Appendix A: Bird Safe Design Memorandum

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January 25, 2024
Project No: 23-14890

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Subject: Bird Safe Design Assessment for the Comstock Data Center Project
1231 Comstock St, Santa Clara, California 95054

Dear Ms. Bohonok:

Rincon was asked by Circlepoint to conduct a review of design plan drawings for the Comstock Data Center Project (Project) located in Santa Clara, California. Rincon assessed the plans for elements of bird safe design, based in part on the American Bird Conservancy Bird Safe Design Standards along with the U.S. Green Building Council LEED "Bird Collision Deterrence" and "Light Pollution Reduction" standards. This letter presents the findings and results of that review and provides recommendations to further enhance bird safe design and/or guidelines for bird safe design.

Collision with buildings is one of the leading causes of bird mortality. Glass windows and other reflective surfaces, surrounding vegetation, and lighting are primary considerations of bird safe design. Glass windows are particularly dangerous for birds. The greater the surface area of glass present on a building, the higher the likelihood that bird strikes will occur. Both natural surroundings and landscaping can create the illusion that a bird would be able to safely pass through a window. Birds may see the reflection of trees and vegetation in windows, perceive the reflection as potential habitat, and strike the glass while trying to reach the habitat. Lighting, both inside and outside of a building, can also increase the instances of bird collisions. Light emanating from both inside a building and the exterior may disorient migrating birds by creating the illusion of passible spaces, both during periods of nighttime migration and in the early morning and evening.

The Project building design and preliminary landscape plan currently incorporate numerous bird-friendly building materials, such as:

- Glazing that incorporates physical signals to birds created by fritting and UV coatings;
- Non-glazing, opaque, and non-reflective materials such as concrete;
- Glazing behind qualifying sunshades and screens; and
- Glazing to which materials such as qualifying window films have been applied.

The design plans could be improved by ensuring that vision glass with fritting that adheres to the 2" x 2" grid rule for inlayed visual bird deterrence is used and; all glass below 40 feet (the first three to four stories) which may reflect vegetation, including trees, should be of the same bird-safe vision glass material. Finally, the current plans do not include bird-safe lighting design. Recommendations for bird safe lighting to be implemented include the following:

- Exterior lighting for bird safe design should adhere to the LEED Light Pollution Reduction measures.

- Exterior building fixtures that are not necessary for safety, building entrances, and circulation shall be automatically shut off from midnight until 6 a.m. Manual override capability may be provided for occasional after-hours use.
- Lighting should be directed in a downward fashion and shielded so as not to disorient migrating and nocturnal birds.

With implementation of these recommendations to improve project design and incorporate bird-safe lighting design, the Project would be consistent with bird-safe design guidelines.

Sincerely,
Rincon Consultants, Inc.

Christian Knowlton,
Biologist

Alex Hunt, M.S.
Director, Natural Resources

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Appendix B: Air Quality, Greenhouse Gas Emissions, and Energy Study

1231 Comstock Street Data Center

Air Quality, Greenhouse Gas Emissions, and Energy Study

prepared for

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2100 West Orangewood Avenue, Suite 215
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prepared by

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February 2024

RINCON CONSULTANTS, INC. SINCE 1994

Table of Contents

1 Project Description 1
1.1 Introduction 1
1.2 Project Summary 2
1.2.1 Project Location 2
1.2.2 Project Description 2
2 Background 5
2.1 Air Quality 5
2.1.1 Local Climate and Meteorology 5
2.1.2 Regional Climate and Air Pollution in the SFBAAB 5
2.1.3 Air Pollutants of Primary Concern 5
2.1.4 Air Quality Regulation 8
2.1.5 Current Air Quality 14
2.1.6 Sensitive Receptors 15
2.2 Greenhouse Gas Emissions 15
2.2.1 Greenhouse Gas Overview 15
2.2.2 Greenhouse Gas Emissions Inventory 16
2.2.3 Potential Effects of Climate Change 17
2.2.4 Greenhouse Gas Regulations 20
2.3 Energy 27
2.3.1 Electricity and Natural Gas 27
2.3.2 Petroleum 28
2.3.3 Energy Regulations 28
3 Impact Analysis 30
3.1 Methodology 30
3.1.1 Construction Methodology 30
3.1.2 Operational Emissions 31
3.2 Significance Thresholds 31
3.2.1 Air Quality 31
3.2.2 Greenhouse Gas Emissions 33
3.2.3 Energy 35
3.3 Impact Analysis 35
3.3.1 Air Quality 35
4 References 46

Tables

Table 1 Summary of Impacts 1
Table 2 Federal and State Ambient Air Quality Standards 10
Table 3 Ambient Air Quality – Monitoring Station Measurements 15
Table 4 Electricity Consumption in the Silicon Valley Power Service Area in 2021 27
Table 5 Natural Gas Consumption in PG&E Service Area in 2021 28
Table 6 BAAQMD Air Quality Significance Thresholds 32
Table 7 BAAQMD Odor Source Thresholds 33
Table 8 Project Consistency with Applicable Control Measures of 2017 Plan 36
Table 9 Project Construction Emissions 37
Table 10 Project Operational Emissions 38
Table 11 Consistency with City of Santa Clara Emissions Reduction Strategies 41
Table 12 Estimated GHG Emissions during Construction 41
Table 13 Estimated Annual Operational GHG Emissions 42
Table 14 Estimated Fuel Consumption during Construction 43
Table 15 Project Consistency with Plans for Renewable Energy and Energy Efficiency 45

Figures

Figure 1 Regional Location 3
Figure 2 Project Site 4

Appendices

Appendix A California Emissions Estimator Model Output
Appendix B Energy Calculations

1 Project Description

1.1 Introduction

This study analyzes the potential air quality, greenhouse gas (GHG) emissions, and energy impacts of the proposed 1231 Comstock Street Data Center Project (herein referred to as "proposed project" or "project") in Santa Clara, California. Rincon Consultants, Inc. (Rincon) prepared this study for Circlepoint for use in support of environmental documentation being prepared for the City of Clara for the project pursuant to the California Environmental Quality Act (CEQA). The purpose of this study is to analyze the project's air quality, GHG emissions, and energy impacts related to both temporary construction activity and long-term operation of the project. Table 1 provides a summary of project impacts.

Table 1 Summary of Impacts

Impact Statement	Proposed Project's Level of Significance	Mitigation
Air Quality		
Conflict with or obstruct implementation of the applicable air quality plan?	Less than significant impact	None
Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is in non-attainment under an applicable federal or state ambient air quality standard?	Less than significant impact	None
Expose sensitive receptors to substantial pollutant concentrations?	Potentially significant impact	None
Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?	Less than significant impact	None
Greenhouse Gas Emissions		
Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?	Less than significant impact	None
Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?	No impact	None
Energy		
Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?	Less than significant impact	None
Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?	Less than significant impact	None

1.2 Project Summary

1.2.1 Project Location

The approximately 1.37-acre project site (APN 224-08-120) is located within the City of Santa Clara, in the Silicon Valley region of the larger San Francisco Bay Area. The project site is in the central part of Santa Clara, just south of US Highway 101 (US-101) and east of the San Tomas Expressway.

Zoning designations surrounding the project site consist of ML – Light Industrial to the north, east and west; and MH – Heavy Industrial to the south. The proposed project site is currently zoned as ML – Light Industrial. Land use designations surrounding the project site consist of High Intensity Office / Research & Development to the north and west, Low Intensity Office / Research & Development to the east, and Light Industrial to the south. The proposed project site is currently designated for Low Intensity Office / Research & Development land uses.

The surrounding developments consist of one- to five-story buildings with large surface parking lots. Nearby uses include data centers, research and development buildings and a construction equipment company. Buildings are generally set back from the street by landscaped areas, fencing and surface parking. Street-side trees occur intermittently throughout the area, often breaking up views of existing buildings from the street. The project site is currently developed as a a one-story building and a surface parking lot.

The project site is bound by Comstock Street to the south and adjacent buildings to the north, east and west. Corporate offices and a shipping yard for Owens Corning (construction supplier) are immediately to the south. There are various offices and data centers for Digital Reality Silicon Valley adjacent to the project site from the north, east and west.

The closest sensitive receptor is the Granada Islamic School located approximately 1,065 feet to the northwest of the project site. The closest residential uses are located approximately 4,800 feet south-southwest and 3,300 feet north-northeast of the project site. Figure 1 shows the project site's regional location and Figure 2 shows an aerial view of the project site and surrounding area.

1.2.2 Project Description

As part of the project, the existing single-story building would be demolished, and the associated parking lot would be removed. A four-story, 109,520 square-foot data center would replace the existing uses on the site. The data center would be approximately 80 feet in height and would house computer servers and supporting equipment for private clients. Clients would either use the project as a place to relocate their existing servers or as a place to operate new servers and expand their server capacity. Six 2,700-kilowatt (kW) diesel generators would be added to the site to provide power to the data center.

Precise information on required off-site improvements to SVP facilities to support the data center is not known at this time. For the purposes of this analysis, it is assumed that the data center would operate using 2,700 kW from opening day. This ensures that the maximum greenhouse gas emissions are captured.

Project construction activities are anticipated to occur over the course of 24 months from May 2024 through May 2026. Construction would involve demolition, site preparation, grading, building construction, paving, and architectural coating. In addition, project construction would export approximately 27,629 cubic yards (CY) of soil during demolition and 377 CY of soil from excavation for two underground diesel fuel storage tanks.

Figure 1 Regional Location

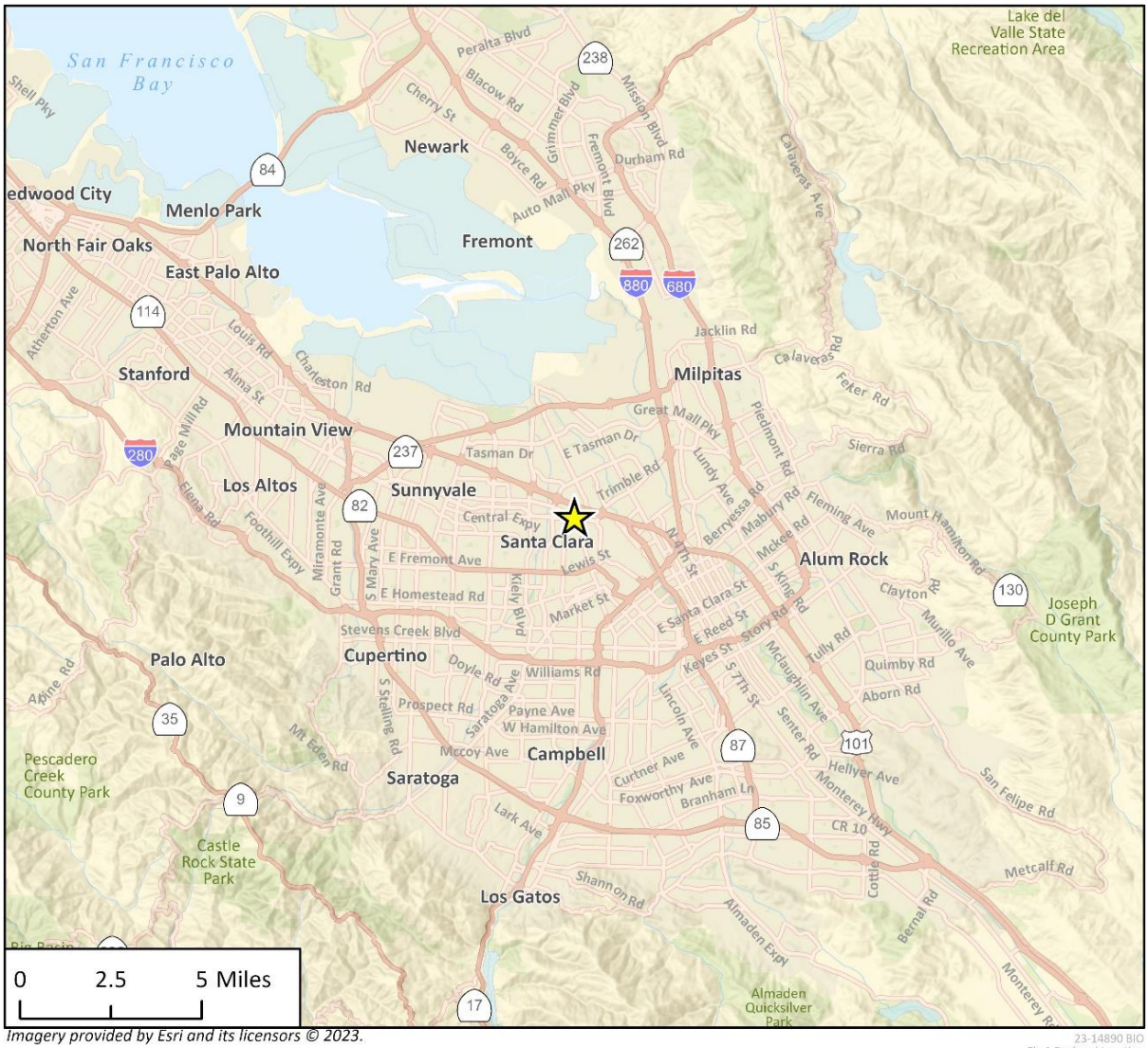

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Fig 1 Regional Location

Project Location

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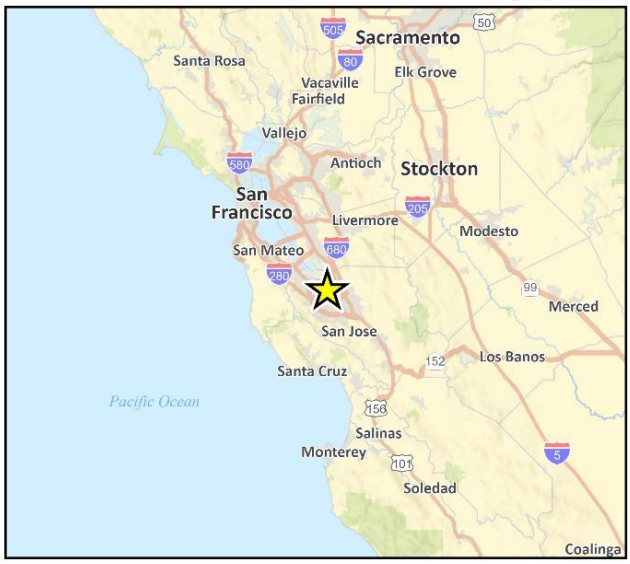

Figure 2 Project Site

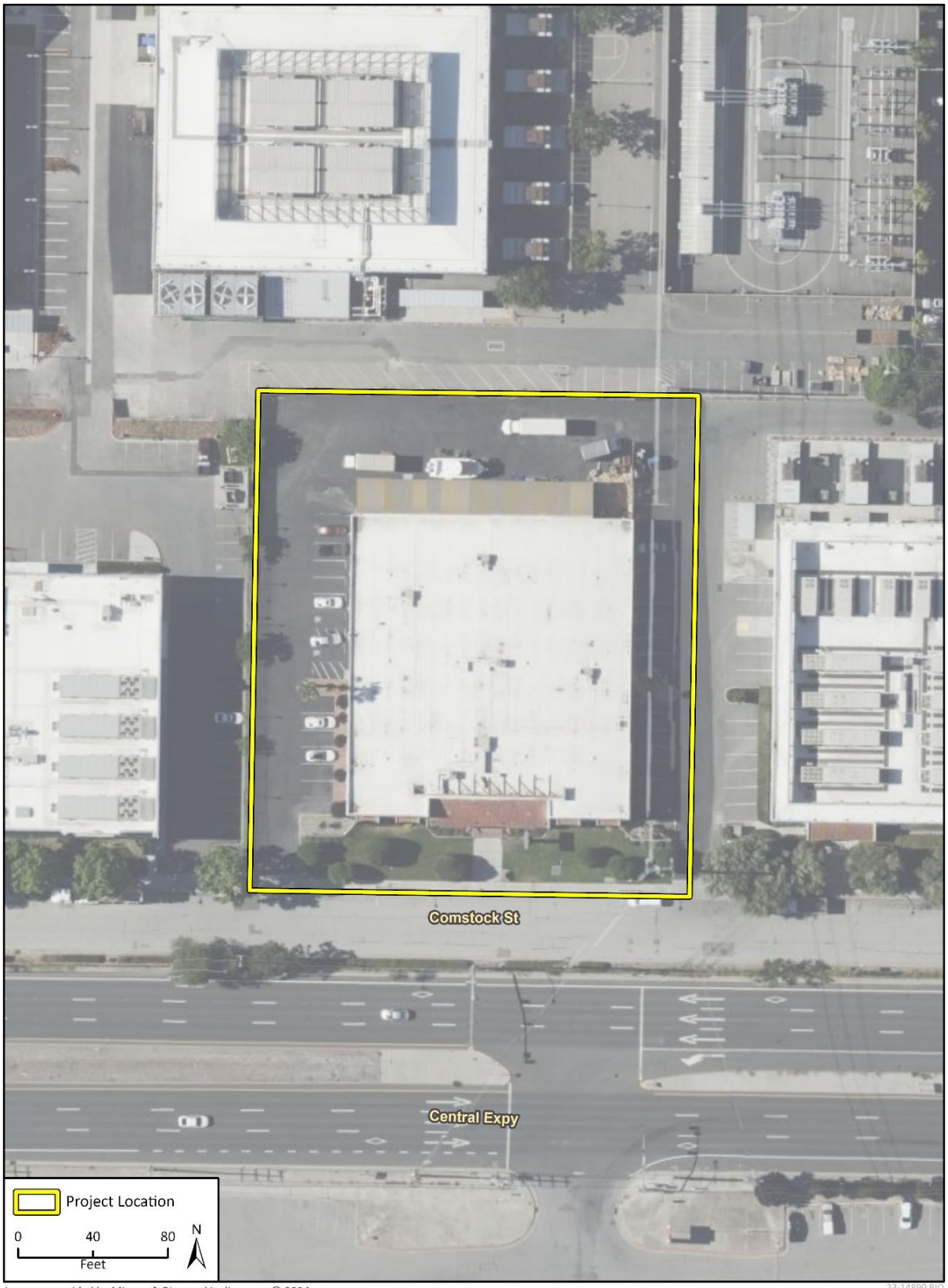

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Fig 2 Project Site

2 Background

2.1 Air Quality

2.1.1 Local Climate and Meteorology

The project site is located in the San Francisco Bay Area Air Basin (SFBAAB), which is under the jurisdiction of the Bay Area Air Quality Management District (BAAQMD). As the local air quality management agency, the BAAQMD is required to monitor air pollutant levels to ensure that state and federal air quality standards are met and, if they are not met, to develop strategies to meet the standards.

2.1.2 Regional Climate and Air Pollution in the SFBAAB

The City of Santa Clara is located in the southern portion of the SFBAAB and the proximity to the Pacific Ocean and San Francisco Bay influence the climate in the city and surrounding region. The Santa Cruz Mountains and Diablo Mountain Range on either side of the South Bay restrict air dispersion, and this alignment of the terrain also channels winds from the north to south, carrying pollution from the northern Peninsula toward the south bay. The maximum daily temperature near the project area (City of San Jose) is approximately 73 degrees Fahrenheit (°F), while the minimum average daily temperature for the year is approximately 50°F. The average total precipitation in the project area is approximately 14.9 inches annually (U.S. Climate Data 2023). Winds play a large role in controlling climate in the area, and annual average winds range between five and ten miles per hour in this region (BAAQMD 2017a).

Air pollutant emissions in the SFBAAB are generated primarily by stationary and mobile sources. Stationary sources can be divided into two major subcategories: point and area sources. Point sources occur at a specific location and are often identified by an exhaust vent or stack. Examples include boilers or combustion equipment that produce electricity or generate heat. Area sources are distributed widely and include those such as residential and commercial water heaters, painting operations, lawn mowers, agricultural fields, landfills, and some consumer products. Mobile sources refer to emissions from motor vehicles, including tailpipe and evaporative emissions, and are classified as either on-road or off-road. On-road sources may be operated legally on roadways and highways. Off-road sources include aircraft, ships, trains, and self-propelled construction equipment. Air pollutants can also be generated by the natural environment such as when high winds suspend fine dust particles (BAAQMD 2017a).

2.1.3 Air Pollutants of Primary Concern

Primary criteria pollutants are emitted directly from a source (e.g., vehicle tailpipe, an exhaust stack. The federal and State Clean Air Acts (CAA) mandate the control and reduction of certain air pollutants. Under these laws, the U.S. Environmental Protection Agency (U.S. EPA) and the California Air Resources Board (CARB) have established the National Ambient Air Quality Standards (NAAQS) and the California Ambient Air Quality Standards (CAAQS) for “criteria pollutants” and other pollutants. Some pollutants are emitted directly from a source (e.g., vehicle tailpipe, an exhaust stack of a factory, etc.) into the atmosphere, including carbon monoxide, volatile organic

compounds (VOC)/reactive organic gases (ROG),[1] nitrogen oxides (NO_X), particulate matter with diameters of up to ten microns (PM_{10}) and up to 2.5 microns ($PM_{2.5}$), sulfur dioxide, and lead. Other pollutants are created indirectly through chemical reactions in the atmosphere, such as ozone, which is created by atmospheric chemical and photochemical reactions primarily between ROG and NO_X. Secondary pollutants include oxidants, ozone, and sulfate and nitrate particulates (smog). The characteristics, sources and effects of criteria pollutants are discussed in the following subsections. The following subsections describe the characteristics, sources, and health and atmospheric effects of air pollutants of primary concern.

Ozone

Ozone is a highly oxidative unstable gas produced by a photochemical reaction (triggered by sunlight) between nitrogen oxides (NOx) and ROG. ROG is composed of non-methane hydrocarbons (with specific exclusions), and NOx is composed of different chemical combinations of nitrogen and oxygen, mainly nitric oxide (NO) and NO_2. NOx is formed during the combustion of fuels, while ROG is formed during the combustion and evaporation of organic solvents. As a highly reactive molecule, ozone readily combines with many multiple different atmosphere components. Consequently, high ozone levels tend to exist only while high ROG and NOx levels are present to sustain the ozone formation process. Once the precursors have been depleted, ozone levels rapidly decline. Because these reactions occur on a regional rather than local scale, ozone is considered a regional pollutant. In addition, because ozone requires sunlight to form, it mainly occurs in concentrations considered serious between April and October. Groups most sensitive to ozone include children, the elderly, people with respiratory disorders, and people who exercise strenuously outdoors. Depending on the level of exposure, ozone can cause coughing and a sore or scratch throat; make it more difficult to breathe deeply and vigorously and cause pain when taking a deep breath; inflame and damage the airways; make the lungs more susceptible to infection; and aggravate lung diseases such as asthma, emphysema, and chronic bronchitis (U.S. EPA 2022a).

Carbon Monoxide

Carbon monoxide (CO) is a localized pollutant found in high concentrations only near its source. The primary source of CO, a colorless, odorless, poisonous gas, is automobile traffic's incomplete combustion of petroleum fuels. Therefore, elevated concentrations are usually only found near areas of high traffic volumes. Other sources of CO include the incomplete combustion of petroleum fuels at power plants and fuel combustion from wood stoves and fireplaces throughout the year. When CO levels are elevated outdoors, they can be of particular concern for people with some types of heart disease. These people already have a reduced ability to get oxygenated blood to their hearts in situations where they need more oxygen than usual. As a result, they are especially vulnerable to the effects of CO when exercising or under increased stress. In these situations, short-term exposure to elevated CO may result in reduced oxygen to the heart accompanied by chest pain, also known as angina (U.S. EPA 2022b).

[1] CARB defines VOC and ROG similarly as, “any compound of carbon excluding carbon monoxide, carbon dioxide, carbonic acid, metallic carbides or carbonates, and ammonium carbonate,” with the exception that VOC are compounds that participate in atmospheric photochemical reactions. For the purposes of this analysis, ROG and VOC are considered comparable in terms of mass emissions, and the term ROG is used in this analysis.

Nitrogen Dioxide

Nitrogen dioxide (NO_2) is a by-product of fuel combustion. The primary sources are motor vehicles and industrial boilers, and furnaces. The principal form of NO_x produced by combustion is nitric oxide (NO), but NO reacts rapidly to form NO_2, creating the mixture of NO and NO_2, commonly called NO_x. NO_2 is a reactive, oxidizing gas and an acute irritant capable of damaging cell linings in the respiratory tract. Breathing air with a high concentration of NO_2 can irritate airways in the human respiratory system. Such exposures over short periods can aggravate respiratory diseases leading to respiratory symptoms (such as coughing, wheezing, or difficulty breathing), hospital admissions, and visits to emergency rooms. Longer exposures to elevated concentrations of NO_2 may contribute to the development of asthma and potentially increase susceptibility to respiratory infections. People with asthma, such as children and the elderly are generally at greater risk for the health effects of NO_2 (U.S. EPA 2022c). NO_2 absorbs blue light and causes a reddish-brown cast to the atmosphere and reduced visibility. It can also contribute to the formation of O_3/smog and acid rain.

Sulfur Dioxide

Sulfur dioxide (SO_2) is included in a group of highly reactive gases known as "oxides of sulfur." The largest sources of SO_2 emissions are from fossil fuel combustion at power plants (73 percent) and other industrial facilities (20 percent). Smaller sources of SO_2 emissions include industrial processes such as extracting metal from ore and burning fuels with a high sulfur content by locomotives, large ships, and off-road equipment. Short-term exposures to SO_2 can harm the human respiratory system and make breathing difficult. People with asthma, particularly children, are sensitive to these effects of SO_2 (U.S. EPA 2023a).

Particulate Matter

Suspended atmospheric PM_{10} and $PM_{2.5}$ are comprised of finely divided solids and liquids such as dust, soot, aerosols, fumes, and mists. Both PM_{10} and $PM_{2.5}$ are emitted into the atmosphere as by-products of fuel combustion and wind erosion of soil and unpaved roads. The atmosphere, through chemical reactions, can form particulate matter. The characteristics, sources, and potential health effects of PM_{10} and $PM_{2.5}$ can be very different. PM_{10} is generally associated with dust mobilized by wind and vehicles. In contrast, $PM_{2.5}$ is generally associated with combustion processes and formation in the atmosphere as a secondary pollutant through chemical reactions. PM_{10} can cause increased respiratory disease, lung damage, cancer, premature death, reduced visibility, surface soiling. For $PM_{2.5}$, short-term exposures (up to 24-hours duration) have been associated with premature mortality, increased hospital admissions for heart or lung causes, acute and chronic bronchitis, asthma attacks, emergency room visits, respiratory symptoms, and restricted activity days. These adverse health effects have been reported primarily in infants, children, and older adults with preexisting heart or lung diseases (California Air Resource Board [CARB] 2023a]).

Lead

Lead (Pb) is a metal found naturally in the environment, as well as in manufacturing products. The major sources of lead emissions historically have been mobile and industrial. However, due to the United States EPA 's regulatory efforts to remove lead from gasoline, atmospheric Pb concentrations have declined substantially over the past several decades. The most dramatic reductions in Pb emissions occurred before 1990 due to the removal of Pb from gasoline sold for most highway vehicles. Pb emissions were further reduced substantially between 1990 and 2008,

with reductions occurring in the metals industries at least partly due to national emissions standards for hazardous air pollutants (U.S. EPA 2013). As a result of phasing out leaded gasoline, metal processing is currently the primary source of Pb emissions. The highest Pb level in the air is generally found near Pb smelters. Other stationary sources include waste incinerators, utilities, and Pb-acid battery manufacturers. Pb can adversely affect the nervous system, kidney function, immune system, reproductive and developmental systems, and cardiovascular system depending on exposure. Pb exposure also affects the oxygen-carrying capacity of the blood. The Pb effects most likely encountered in current populations are neurological in children. Infants and young children are susceptible to Pb exposures, contributing to behavioral problems, learning deficits, and lowered IQ (U.S. EPA 2022d).

Toxic Air Contaminants

In addition to the criteria pollutants discussed above, Toxic Air Contaminants (TAC) are airborne substances diverse group of air pollutants that may cause or contribute to an increase in deaths or serious illness, or that may pose a present or potential hazard to human health. TACs include both organic and inorganic chemical substances that may be emitted from a variety of common sources, including gasoline stations, motor vehicles, dry cleaners, industrial operations, painting operations, and research and teaching facilities. One of the main sources of TACs in California is diesel engine exhaust that contains solid material known as diesel particulate matter (DPM). More than 90 percent of DPM is less than one micron in diameter (about 1/70th the diameter of a human hair) and thus is a subset of $PM_{2.5}$. Because of their extremely small size, these particles can be inhaled and eventually trapped in the bronchial and alveolar regions of the lungs (CARB 2023a). TACs are different than criteria pollutants because ambient air quality standards have not been established for TACs. TACs occurring at extremely low levels may still cause health effects and it is typically difficult to identify levels of exposure that do not produce adverse health effects. TAC impacts are described by carcinogenic risk and by chronic (i.e., long duration) and acute (i.e., severe but of short duration) adverse effects on human health. People exposed to TACs at sufficient concentrations and durations may have an increased chance of getting cancer or experiencing other serious health effects. These health effects can include damage to the immune system, as well as neurological, reproductive (e.g., reduced fertility), developmental, respiratory, and other health problems (U.S. EPA 2023b).

2.1.4 Air Quality Regulation

The federal and state governments have authority under the federal and state CAA to regulate emissions of airborne pollutants and have established ambient air quality standards (AAQS) for the protection of public health. An air quality standard is defined as “the maximum amount of a pollutant averaged over a specified period of time that can be present in outdoor air without harming public health” (CARB 2023b). The U.S. EPA is the federal agency designated to administer air quality regulation, while CARB is the state equivalent in California. Federal and state AAQS have been established for six criteria pollutants: Ozone, CO, NO_2, SO_2, PM_{10}, $PM_{2.5}$, and Pb, which can be harmful to public health and the environment. The CAA identifies two types of national ambient air quality standards. Primary standards provide public health protection, including protecting the health of "sensitive" populations such as asthmatics, children, and the elderly. Secondary standards provide public welfare protection, including protection against decreased visibility and damage to animals, crops, vegetation, and buildings (U.S. EPA 2023c). In addition, the State of California has established health-based ambient air quality standards for these and other pollutants, some of

which are more stringent than the federal standards (CARB 2023c). The federal and state Clean Air Acts are described in more detail below.

Federal Air Quality Regulations

The federal CAA was enacted in 1970 and amended in 1977 and 1990 (42 United States Code [USC] 7401) for the purposes of protecting and enhancing the quality of the nation's air resources to benefit public health, welfare, and productivity. In 1971, to achieve the purposes of Section 109 of the CAA (42 USC 7409), the U.S. EPA developed primary and secondary NAAQS. NAAQS have been designated for the following criteria pollutants: ozone, CO, NO_2, SO_2, PM_{10}, $PM_{2.5}$, and lead.

The primary NAAQS "in the judgment of the Administrator[2], based on such criteria and allowing an adequate margin of safety, are requisite to protect the public health," and the secondary standards are to "protect the public welfare from any known or anticipated adverse effects associated with the presence of such air pollutant in the ambient air" (42 USC 7409[b][2]). The U.S. EPA classifies specific geographic areas as either "attainment" or "nonattainment" areas for each pollutant based on the comparison of measured data with the NAAQS. States are required to adopt an enforceable plan, known as a State Implementation Plan (SIP), to achieve and maintain air quality meeting the NAAQS. State plans also must control emissions that drift across state lines and adversely affect air quality in downwind states. Once a nonattainment area has achieved the air quality standards for a particular pollutant, it may be redesignated to an attainment area for that pollutant. To be redesignated, the area must meet air quality standards and have a 10-year plan for continuing to meet and maintain air quality standards, as well as satisfy other requirements of the federal CAA. Areas that have been redesignated to attainment are called maintenance areas. Table 2 lists the current federal standards for regulated pollutants.

[2] The term "Administrator" means the Administrator of the U.S. EPA.

Table 2 Federal and State Ambient Air Quality Standards

Pollutant	NAAQS	CAAQS
Ozone	0.070 ppm (8-hr avg)	0.09 ppm (1-hr avg) 0.070 ppm (8-hr avg)
Carbon Monoxide	35.0 ppm (1-hr avg) 9.0 ppm (8-hr avg)	20.0 ppm (1-hr avg) 9.0 ppm (8-hr avg)
Nitrogen Dioxide	0.100 ppm (1-hr avg) 0.053 ppm (annual avg)	0.18 ppm (1-hr avg) 0.030 ppm (annual avg)
Sulfur Dioxide	0.075 ppm (1-hr avg) 0.5 ppm (3-hr avg) 0.14 ppm (24-hr avg) 0.030 ppm (annual avg)	0.25 ppm (1-hr avg) 0.04 ppm (24-hr avg)
Lead	0.15 $\mu g/m^3$ (rolling 3-month avg) 1.5 $\mu g/m^3$ (calendar quarter)	1.5 $\mu g/m^3$ (30-day avg)
Particulate Matter (PM_{10})	150 $\mu g/m^3$ (24-hr avg)	50 $\mu g/m^3$ (24-hr avg) 20 $\mu g/m^3$ (annual avg)
Particulate Matter ($PM_{2.5}$)	35 $\mu g/m^3$ (24-hr avg) 12 $\mu g/m^3$ (annual avg)	12 $\mu g/m^3$ (annual avg)
Visibility-Reducing Particles	No Federal Standards	Extinction coefficient of 0.23 per kilometer – visibility of ten miles or more (0.07 - 30 miles or more for Lake Tahoe) due to particles when relative humidity is less than 70 percent. Method: Beta Attenuation and Transmittance through Filter Tape. (8-hr avg)
Sulfates	No Federal Standards	25 $\mu g/m^3$ (24-hr avg)
Hydrogen Sulfide	No Federal Standards	0.03 ppm (1-hr avg)
Vinyl Chloride	No Federal Standards	0.01 ppm (24-hr avg)

NAAQS = National Ambient Air Quality Standards; CAAQS = California Ambient Air Quality Standards; ppm = parts per million; avg = average; $\mu g/m^3$ = micrograms per cubic meter

Source: CARB 2016

To derive the NAAQS, the U.S. EPA reviews data from integrated science assessments and risk/exposure assessments to determine the ambient pollutant concentrations at which human health impacts occur, then reduces these concentrations to establish a margin of safety (U.S. EPA 2022e). As a result, human health impacts caused by the air pollutants discussed above may affect people when ambient air pollutant concentrations are at or above the concentrations established by the NAAQS. The closer a region is to attainting a particular NAAQS, the lower the human health impact is from that pollutant (San Joaquin Valley Air Pollution Control District 2015). Accordingly, ambient air pollutant concentrations below the NAAQS are considered to be protective of human health (CARB 2023b and 2023c). The NAAQS and the underlying science that forms the basis of the NAAQS are reviewed every five years to determine whether updates are necessary to continue protecting public health with an adequate margin of safety (U.S. EPA 2015).

State Air Quality Regulations

The California CAA was enacted in 1988 (California Health & Safety Code §39000 et seq.). Under the California CAA, the state has developed the CAAQS, which are generally more stringent than the NAAQS. Table 2 lists the current state standards for regulated pollutants. In addition to the federal criteria pollutants, the CAAQS also specify standards for visibility-reducing particles, sulfates, hydrogen sulfide, and vinyl chloride. Similar to the federal CAA, the California CAA classifies specific geographic areas as either “attainment” or “nonattainment” areas for each pollutant, based on the comparison of measured data within the CAAQS.

Toxic Air Contaminants

A toxic air contaminant (TAC) is an air pollutant that may cause or contribute to an increase in mortality or serious illness or which may pose a present or potential hazard to human health. TACs may result in long-term health effects such as cancer, birth defects, neurological damage, asthma, or genetic damage, or short-term acute effects such as eye watering, respiratory irritation, runny nose, throat pain, and headaches. TACs are considered either carcinogenic or non-carcinogenic based on the nature of the health effects associated with exposure. For carcinogenic TACs, potential health impacts are evaluated in terms of overall relative risk expressed as excess cancer cases per one million exposed individuals. Non-carcinogenic TACs differ in that there is generally assumed to be a safe level of exposure below which no negative health impact is believed to occur. These levels are determined on a pollutant-by-pollutant basis.

TACs include both organic and inorganic chemical substances. One of the main sources of TACs in California is diesel engines that emit exhaust containing solid material known as DPM; however, TACs may be emitted from a variety of common sources, including gasoline stations, motor vehicles, dry cleaners, industrial operations, painting operations, and research and teaching facilities.

In 1983, the California Legislature enacted a program to identify the health effects of TACs and to reduce exposure to these contaminants to protect the public health (Assembly Bill [AB] 1807: Health and Safety Code Sections 39650–39674). The Legislature established a two-step process to address the potential health effects from TACs. The first step is the risk assessment (or identification) phase. The second step is the risk management (or control) phase of the process.

The California Air Toxics Program establishes the process for the identification and control of TACs and includes provisions to make the public aware of significant toxic exposures and for reducing risk. Additionally, the Air Toxics "Hot Spots" Information and Assessment Act (AB 2588, 1987, Connelly Bill) was enacted in 1987 and requires stationary sources to report the types and quantities of certain substances routinely released into the air. The goals of the Air Toxics "Hot Spots" Act are to collect emission data, identify facilities having localized impacts, ascertain health risks, notify nearby residents of significant risks, and reduce those significant risks to acceptable levels. The Children's Environmental Health Protection Act, California Senate Bill (SB) 25 (Chapter 731, Escutia, Statutes of 1999), focuses on children's exposure to air pollutants. The act requires the CARB to review its air quality standards from a children's health perspective, evaluate the statewide air quality monitoring network, and develop any additional air toxic control measures needed to protect children's health.

State Implementation Plan

The SIP is a collection of documents that set forth the state’s strategies for achieving the AAQS. In California, the SIP is a compilation of new and previously submitted plans, programs (such as monitoring, modeling, and permitting), district rules, state regulations, and federal controls. The

CARB is the lead agency for all purposes related to the SIP under state law. Local air districts and other agencies, such as the Department of Pesticide Regulation and the Bureau of Automotive Repair, prepare SIP elements and submit them to CARB for review and approval. CARB then forwards SIP revisions to the United States EPA for approval and publication in the Federal Register. The items included in the California SIP are listed in the Code of Federal Regulations (CFR) at 40 CFR 52.220.

As the regional air quality management district, the BAAQMD is responsible for preparing and implementing the portion of the SIP applicable to the portion of the SFBAAB within its jurisdiction. The air quality management district for each region adopts rules, regulations, and programs to attain federal and State air quality standards and appropriates money (including permit fees) to achieve these standards. In addition, the following CCR sections would be applicable to the project:

- **Engine Idling.** In accordance with Section 2485 of CCR Title 13, the idling of all diesel-fueled commercial vehicles (weighing over 10,000 pounds) during construction shall be limited to five minutes at any location.
- **Emission Standards.** In accordance with Section 93115 of CCR Title 17, operation of any stationary, diesel-fueled, compression-ignition engines shall meet specified fuel and fuel additive requirements and emission standards.

NAAQS and CAAQS Attainment Status

California is divided geographically into 15 air basins for managing the air resources of the state on a regional basis. Areas within each air basin are considered to share the same air masses and, therefore, are expected to have similar ambient air quality. If an air basin is not in either federal or state attainment for a particular pollutant, the basin is classified as a nonattainment area for that pollutant. Under the federal and state CAA, once a nonattainment area has achieved the air quality standards for a particular pollutant, it may be redesignated to an attainment area for that pollutant. To be redesignated, the area must meet air quality standards and have a 10-year plan for continuing to meet and maintain air quality standards, as well as satisfy other requirements of the federal CAA. Areas that have been redesignated to attainment are called maintenance areas.

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The project site is within Santa Clara County jurisdiction, which currently exceeds the NAAQS for 8-hour ozone and 24-hour $PM_{2.5}$ (U.S. EPA 2023d). Santa Clara County is currently classified as a nonattainment area under the CAAQS for O_3, PM_{10}, and $PM_{2.5}$ and classified as attainment for the remaining criteria pollutants (CARB 2022).

Regional and Local Regulations

Air Quality Management Plan

The BAAQMD is responsible for assuring that the federal and State ambient air quality standards are attained and maintained in the Bay Area. The BAAQMD is also responsible for adopting and enforcing rules and regulations concerning air pollutant sources, issuing permits for stationary sources of air pollutants, inspecting stationary sources of air pollutants, responding to citizen complaints, monitoring ambient air quality and meteorological conditions, awarding grants to reduce motor vehicle emissions, conducting public education campaigns, as well as many other activities.

The BAAQMD adopted the 2017 Clean Air Plan (2017 Plan) as an update to the 2010 Clean Air Plan in April 2017. The 2017 Plan provides a regional strategy to protect public health and the climate. Consistent with the GHG reduction targets adopted by the state, the 2017 Plan lays the groundwork for a long-term effort to reduce Bay Area GHG emissions to 40 percent below 1990 levels by 2030 and 80 percent below 1990 levels by 2050 (BAAQMD 2017b). To fulfill state ozone planning requirements, the 2017 control strategy includes all feasible measures to reduce emissions of ozone precursors—ROG and NO_X—and reduce transport of ozone and its precursors to neighboring air basins. The 2017 Plan builds upon and enhances the BAAQMD's efforts to reduce emissions of fine particulate matter TACs (BAAQMD 2017b).

BAAQMD Rules

The BAAQMD implements rules and regulations for emissions that may be generated by various uses and activities. The rules and regulations detail pollution-reduction measures that must be implemented during construction and operation of projects. Rules and regulations relevant to the project include the following:

- **Regulation 2 Permits, Rule 2 (New Source Review)**: This rule applies to all new or modified sources requiring a permit. This rule requires the analysis of new or modified sources to ensure that if emissions do exceed specific applicable thresholds that "Best Available Control Technology" it installed to limit the emissions to the greatest extent possible.
- **Regulation 8, Rule 3 (Architectural Coatings):** This rule limits the quantity of volatile organic compounds that can supplied, sold, applied, and manufactured within the BAAQMD region.
- **Regulation 9 Inorganic Gaseous Pollutants, Rule 8 (Nitrogen Oxides and Carbon Monoxide from Stationary Internal Combustion Engines)**: This rule limits the emissions of NO_X and CO from stationary internal combustion engines with an output rated by the manufacturer at more than 50 brake horsepower. In addition, Section 9-8-330 states that an emergency standby engine cannot be operated for more than 50 hours in a calendar year for testing and maintenance purposes.

City of Santa Clara 2035 General Plan

On November 16, 2010, the Santa Clara City Council adopted the 2010 – 2035 General Plan and certified the Final Environmental Impact Report. The Santa Clara General Plan includes goals and policies to address sustainability aimed in part at improving air quality. The following are applicable goals and policies that relate to the proposed project (City of Santa Clara 2014a):

Goal 5.10.2-G1: Improved air quality in Santa Clara and the region.

Policy 5.10.2-P1 Support alternative transportation modes and efficient parking mechanisms to improve air quality.

Policy 5.10.2-P2 Encourage development patterns that reduce vehicle miles traveled and air pollution.

Policy 5.10.2-P3 Encourage implementation of technological advances that minimize public health hazards and reduce the generation of air pollutants.

Policy 5.10.2-P5 Promote regional air pollution prevention plans for local industry and businesses.

Policy 5.10.2-P6 Require "Best Management Practices" for construction dust abatement.

2.1.5 Current Air Quality

The BAAQMD operates a network of air quality monitoring stations throughout the SFBAAB. The purpose of the monitoring stations is to measure ambient concentrations of pollutants and to determine whether ambient air quality meets the NAAQS and CAAQS.

The SFBAAB monitoring station closest to the project site is the San José-Jackson Street Station, which is located approximately 3.7 miles southeast of the project site, was used for ozone, nitrogen dioxide, PM_{10}, and $PM_{2.5}$ measurements. SO_2 is not monitored in Santa Clara County and therefore is not reported. CO data was not available from the monitoring station.

Table 3 indicates the number of days that each of the federal and state standards have been exceeded at this station in the years 2020, 2021, and 2022. The data indicates that the 8-hour ozone CAAQS and NAAQS were exceeded for all three years. The 1-hour ozone CAAQS were exceeded for 2020 and 2021. The PM_{10} CAAQS was exceeded in 2020 and the $PM_{2.5}$ NAAQS was exceeded in 2020, 2021 and 2022. As shown in Table 3, no other state or federal standards were exceeded at these monitoring stations.

Table 3 Ambient Air Quality – Monitoring Station Measurements

Pollutant	2020	2021	2022
Ozone (ppm), Worst 1-Hour	0.106	0.098	0.09
Number of days above CAAQS (>0.09 ppm)	1	3	0
Number of days above NAAQS (>0.12 ppm)	0	0	0
Ozone (ppm), Worst 8-Hour Average	0.085	0.084	0.074
Number of days above CAAQS (>0.070 ppm)	2	4	1
Number of days above NAAQS (>0.070 ppm)	2	4	1
Nitrogen Dioxide (ppm), Worst 1-Hour	0.052	0.048	0.047
Number of days above CAAQS (>0.180 ppm)	0	0	0
Number of days above NAAQS (>0.100 ppm)	0	0	0
Particulate Matter <10 microns (μg/m³), Worst 24 Hours	137.1	45.1	44.5
Number of days above CAAQS (>50 μg/m3)	10	0	0
Number of days above NAAQS (>150 μg/m3)	0	0	0
Particulate Matter <2.5 microns (μg/m³), Worst 24 Hours	120.5	38.1	36.2
Number of days above NAAQS (>35 μg/m³)	12	1	2

ppm = parts per million; μg/m³ = micrograms per cubic meter; CAAQS = California Ambient Air Quality Standard; NAAQS = National Ambient Air Quality Standard

Notes: Measurements from CARB at the nearest monitoring station (158b Jackson Street in San José).

Source: CARB 2024

2.1.6 Sensitive Receptors

CARB and the Office of Environmental Health Hazard Assessment (OEHHA) have identified the following groups of individuals as the most likely to be affected by air pollution: the elderly over 65, children under 14, infants (including in utero in the third trimester of pregnancy), and persons with cardiovascular and chronic respiratory diseases such as asthma, emphysema, and bronchitis (CARB 2005; OEHHA 2015). The sensitive receptors nearest to the project site are the Granada Islamic School approximately 1,065 feet to the northwest and residential receptors located approximately 3,300 feet to the north of the project site. The project would not include new sensitive receptors.

2.2 Greenhouse Gas Emissions

2.2.1 Greenhouse Gas Overview

Gases that absorb and re-emit infrared radiation in the atmosphere are called GHGs. The gases that are widely seen as the principal contributors to human-induced climate change include carbon dioxide (CO_2), methane (CH_4), nitrous oxides (N_2O), fluorinated gases such as hydrofluorocarbons (HFCs) and perfluorocarbons (PFCs), and sulfur hexafluoride (SF_6). Water vapor is excluded from the list of GHGs because it is short-lived in the atmosphere and its atmospheric concentrations are largely determined by natural processes, such as oceanic evaporation.

Different types of GHGs have varying global warming potentials (GWP). The GWP of a GHG is the potential of a gas or aerosol to trap heat in the atmosphere over a specified timescale (generally,

100 years). Because GHGs absorb different amounts of heat, a common reference gas (CO_2) is used to relate the amount of heat absorbed to the amount of the gas emitted, referred to as "carbon dioxide equivalent" (CO_2e), which is the amount of GHG emitted multiplied by its GWP. Carbon dioxide has a 100-year GWP of one. By contrast, methane has a GWP of 30, meaning its global warming effect is 30 times greater than CO_2 on a molecule per molecule basis (Intergovernmental Panel on Climate Change [IPCC] 2021).[3]

Climate change is the observed increase in the average temperature of the Earth's atmosphere and oceans along with other substantial changes in climate (such as wind patterns, precipitation, and storms) over an extended period. The term "climate change" is often used interchangeably with the term "global warming," but climate change is preferred because it conveys that other changes are happening in addition to rising temperatures. The baseline against which these changes are measured originates in historical records that identify temperature changes that occurred in the past, such as during previous ice ages. The global climate is changing continuously, as evidenced in the geologic record which indicates repeated episodes of substantial warming and cooling. The rate of change has typically been incremental, with warming or cooling trends occurring over the course of thousands of years. The past 10,000 years have been marked by a period of incremental warming, as glaciers have steadily retreated across the globe. However, scientists have observed acceleration in the rate of warming over the past 150 years. The IPCC expressed that the rise and continued growth of atmospheric CO_2 concentrations is unequivocally due to human activities in the IPCC's Sixth Assessment Report (2021). Human influence has warmed the atmosphere, ocean, and land, which has led the climate to warm at an unprecedented rate in the last 2,000 years. It is estimated that between the period of 1850 through 2019, that a total of 2,390 gigatonnes of anthropogenic CO_2 was emitted. It is likely that anthropogenic activities have increased the global surface temperature by approximately 1.07 degrees Celsius between the years 2010 through 2019 (IPCC 2021).

2.2.2 Greenhouse Gas Emissions Inventory

Global Emissions Inventory

In 2015, worldwide anthropogenic GHG emissions totaled 47,000 million metric tons (MMT) of CO_2e, which is a 43 percent increase from 1990 GHG levels. Specifically, 34,522 MMT of CO_2e of CO_2, 8,241 MMT of CO_2e of CH_4, 2,997 MMT of CO_2e of N_2O, and 1,001 MMT of CO_2e of fluorinated gases were emitted in 2015. The largest source of GHG emissions were energy production and use (includes fuels used by vehicles and buildings), which accounted for 75 percent of the global GHG emissions. Agriculture uses and industrial processes contributed 12 percent and six percent, respectively. Waste sources contributed three percent. These sources account for approximately 96 percent (U.S. EPA 2022f).

United States Emissions Inventory

U.S. GHG emissions were 6,347.7 MMT of CO_2e in 2021 or 5,593.5 MMT CO_2e after accounting for sequestration. Emissions increased by 6.8 percent from 2020 to 2021. The increase from 2020 to 2021 reflects the was driven by an increase in CO_2 emissions from fossil fuel combustion which increased 7 percent relative to previous years and is primarily due to the economic rebounding after

[3] The Intergovernmental Panel on Climate Change's (2021) *Sixth Assessment Report* determined that methane has a GWP of 30. However, the 2017 Climate Change Scoping Plan published by the California Air Resources Board uses a GWP of 25 for methane, consistent with the Intergovernmental Panel on Climate Change's (2007) *Fourth Assessment Report*. Therefore, this analysis utilizes a GWP of 25.

the COVID-19 Pandemic. In 2020, the energy sector (including transportation) accounted for 81 percent of nationwide GHG emissions while agriculture, industrial and waste accounted for approximately 10 percent, 6 percent and 3 percent respectively. (U.S. EPA 2023e).

California Emissions Inventory

Based on CARB California Greenhouse Gas Inventory for 2000-2020, California produced 369.2 MMT of CO_2e in 2020, which is 35.3 MMT of CO_2e lower than 2019 levels. The 2019 to 2020 decrease in emissions is likely due in large part to the impacts of the COVID-19 pandemic. The major source of GHG emissions in California is the transportation sector, which comprises 37 percent of the state's total GHG emissions. The industrial sector is the second largest source, comprising 20 percent of the state's GHG emissions while electric power accounts for approximately 16 percent (CARB 2022b). The magnitude of California's total GHG emissions is due in part to its large size and large population compared to other states. However, a factor that reduces California's per capita fuel use and GHG emissions as compared to other states is its relatively mild climate. In 2016, the state of California achieved its 2020 GHG emission reduction target of reducing emissions to 1990 levels as emissions fell below 431 MMT of CO_2e. The annual 2030 statewide target emissions level is 260 MT of CO_2e (CARB 2017).

Local Emissions Inventory

Based on the City of Santa Clara Climate Action Plan (CAP, Santa Clara 2022), the City generated approximately 1.8 MMT of CO_2e in 2016. Nonresidential electricity consumption was the major source accounting approximately 0.8 MMT of CO_2e. Transportation accounted for approximately 0.4 MMT of CO_2e. The remaining emissions came from natural gas usage, residential electricity consumption, landfilled waste and wastewater treatment. These 2017 GHG emissions are an approximately 4 percent reduction from 2008 GHG emissions (approximately 1.9 MMT of CO_2e) with the greatest reductions from non-residential natural gas usage. By 2030, the City is forecasted to generate 1.5 MMT of CO_2e if no further reduction measures are taken. Therefore, the city has a established a pathway towards achieving the following goals:

- SB 32 requirement of 40 percent reduction in emissions by 2030;
- City interim goal of an 80 percent reduction in emissions by 2035; and
- EO B-55-18 target of net carbon neutrality by no later than 2045.

The CAP has adopted strategies and actions that will meet the GHG reduction requirements of 40 percent below 2030 level with a pathway outlined to meet the long-term 2045 reduction goals of net neutrality, while working to achieve the aggressive interim goal of 80 reduction by 2035.

2.2.3 Potential Effects of Climate Change

Globally, climate change has the potential to affect numerous environmental resources though potential impacts related to future air temperatures and precipitation patterns. Scientific modeling predicts that continued GHG emissions at or above current rates would induce more extreme climate changes during the 21st century than were observed during the 20th century. The year 2022 was the sixth warmest year since global records began in 1880 at 0.86°C (1.55°F) above the 20th century average of 13.9°C (57.0°F). This value is 0.13°C (0.23°F) less than the record set in 2016 and it is only 0.02°C (0.04°F) higher than the last year's (2021) value, which now ranks as the seventh highest (National Oceanic and Atmospheric Administration 2023). Furthermore, several independently analyzed data records of global and regional Land-Surface Air Temperature obtained from station

observations jointly indicate that Land Surface Air Temperature and sea surface temperatures have increased. Due to past and current activities, anthropogenic GHG emissions are increasing global mean surface temperature at a rate of 0.2°C per decade. In addition to these findings, there are identifiable signs that global warming is currently taking place, including substantial ice loss in the Arctic over the past two decades (IPCC 2014, 2018).

Potential impacts of climate change in California may include reduced water supply from snowpack, sea level rise, more extreme heat days per year, more large forest fires, and more drought years. *California's Fourth Climate Change Assessment* (California Natural Resource Agency 2019) includes regional reports that summarize climate impacts and adaptation solutions for nine regions of the state and regionally specific climate change case studies. However, while there is growing scientific consensus about the possible effects of climate change at a global and statewide level, current scientific modeling tools are unable to predict what local impacts may occur with a similar degree of accuracy. A summary follows of some of the potential effects that climate change could generate in California.

Air Quality

Scientists project that the annual average maximum daily temperatures in California could rise by 2.4 to 3.2°C (4.3°F to 5.8°F) in the next 50 years and by 3.1 to 4.9°C (5.6°F to 8.8°F) in the next century (California Natural Resource Agency 2019). Higher temperatures are conducive to air pollution formation, and rising temperatures could therefore result in worsened air quality in California. As a result, climate change may increase the concentration of ground-level ozone, but the magnitude of the effect, and therefore its indirect effects, are uncertain. In addition, as temperatures have increased in recent years, the area burned by wildfires throughout the state has increased, and wildfires have occurred at higher elevations in the Sierra Nevada Mountains (California Natural Resource Agency 2019). If higher temperatures continue to be accompanied by an increase in the incidence and extent of large wildfires, air quality could worsen. Severe heat accompanied by drier conditions and poor air quality could increase the number of heat-related deaths, illnesses, and asthma attacks throughout the state. With increasing temperatures, shifting weather patterns, longer dry seasons, and more dry fuel loads, the frequency of large wildfires and area burned is expected to continue to increase. (California Natural Resources Agency 2021).

Water Supply

Analysis of paleoclimatic data (such as tree-ring reconstructions of stream flow and precipitation) indicates a history of naturally and widely varying hydrologic conditions in California and the west, including a pattern of recurring and extended droughts. Uncertainty remains with respect to the overall impact of climate change on future precipitation trends and water supplies in California. Year-to-year variability in statewide precipitation levels has increased since 1980, meaning that wet and dry precipitation extremes have become more common (California Department of Water Resources 2018). This uncertainty regarding future precipitation trends complicates the analysis of future water demand, especially where the relationship between climate change and its potential effect on water demand is not well understood. The average early spring snowpack in the western U.S., including the Sierra Nevada Mountains, decreased by about 10 percent during the last century. During the same period, sea level rose over 0.15 meter along the central and southern California coasts (California Natural Resource Agency 2019). The Sierra Nevada Mountains snowpack provides the majority of California's water supply as snow that accumulates during wet winters is released slowly during the dry months of spring and summer. A warmer climate is predicted to reduce the

fraction of precipitation that falls as snow and the amount of snowfall at lower elevations, thereby reducing the total snowpack. Projections indicate that average spring snowpack in the Sierra Nevada and other mountain catchments in central and northern California will decline by approximately 66 percent from its historical average by 2050 (California Natural Resource Agency 2019).

Hydrology and Sea Level Rise

Climate change could affect the intensity and frequency of storms and flooding (California Natural Resource Agency 2019). Furthermore, climate change could induce substantial sea level rise in the coming century. Rising sea level increases the likelihood of and risk from flooding. The rate of increase of global mean sea levels between 1993 to 2022, observed by satellites, is approximately 3.4 millimeters per year, double the twentieth century trend of 1.6 millimeters per year (World Meteorological Organization 2013; National Aeronautics and Space Administration 2023). Global mean sea levels in 2013 were about 0.23 meter higher than those of 1880 (National Oceanic and Atmospheric Administration 2022). Sea levels are rising faster now than in the previous two millennia, and the rise will probably accelerate, even with robust GHG emission control measures. The most recent IPCC report predicts a mean sea level rise ranging between 0.25 to 1.01 meters by 2100 with the sea level ranges dependent on a low, intermediate, or high GHG emissions scenario (IPCC 2021). A rise in sea levels could erode 31 to 67 percent of southern California beaches and cause flooding of approximately 370 miles of coastal highways during 100-year storm events. This would also jeopardize California's water supply due to saltwater intrusion and induce groundwater flooding and/or exposure of buried infrastructure (California Natural Resource Agency 2019). Furthermore, increased storm intensity and frequency could affect the ability of flood-control facilities, including levees, to handle storm events.

Agriculture

California has an over $51 billion annual agricultural industry that produces over a third of the country's vegetables and three-quarters of the country's fruits and nuts (California Department of Food and Agriculture 2022). Higher CO_2 levels can stimulate plant production and increase plant water-use efficiency. However, if temperatures rise and drier conditions prevail, certain regions of agricultural production could experience water shortages of up to 16 percent, which would increase water demand as hotter conditions lead to the loss of soil moisture. In addition, crop yield could be threatened by water-induced stress and extreme heat waves, and plants may be susceptible to new and changing pest and disease outbreaks (California Natural Resource Agency 2019). Temperature increases could also change the time of year certain crops, such as wine grapes, bloom or ripen, and thereby affect their quality (California Climate Change Center 2006).

Ecosystems

Climate change and the potential resultant changes in weather patterns could have ecological effects on the global and local scales. Soil moisture is likely to decline in many regions with higher temperatures, and intense rainstorms are likely to become more frequent. Rising temperatures could have four major impacts on plants and animals: timing of ecological events; geographic distribution and range of species; species composition and the incidence of nonnative species within communities; and ecosystem processes, such as carbon cycling and storage (Parmesan 2006; California Natural Resource Agency 2019).

2.2.4 Greenhouse Gas Regulations

Federal Regulations

Federal Clean Air Act

The U.S. Supreme Court determined in *Massachusetts et al. v. Environmental Protection Agency et al.* ([2007] 549 U.S. 05-1120) that the U.S. EPA has the authority to regulate motor vehicle GHG emissions under the federal Clean Air Act. The U.S. EPA issued a Final Rule for mandatory reporting of GHG emissions in October 2009. This Final Rule applies to fossil fuel suppliers, industrial gas suppliers, direct GHG emitters, and manufacturers of heavy-duty and off-road vehicles and vehicle engines and requires annual reporting of emissions. In 2012, the U.S. EPA issued a Final Rule that established the GHG permitting thresholds that determine when Clean Air Act permits under the New Source Review Prevention of Significant Deterioration and Title V Operating Permit programs are required for new and existing industrial facilities.

In *Utility Air Regulatory Group v. Environmental Protection Agency* (134 Supreme Court 2427 [2014]), the U.S. Supreme Court held the U.S. EPA may not treat GHGs as an air pollutant for purposes of determining whether a source can be considered a major source required to obtain a Prevention of Significant Deterioration or Title V permit. The Court also held that Prevention of Significant Deterioration permits otherwise required based on emissions of other pollutants may continue to require limitations on GHG emissions based on the application of Best Available Control Technology.

California Regulations

California Air Resources Board

CARB is responsible for the coordination and oversight of state and local air pollution control programs in California. There are numerous regulations aimed at reducing the state's GHG emissions. These initiatives are summarized below. For more information on the Senate and Assembly Bills, executive orders, building codes, and reports discussed below, and to view reports and research referenced below, please refer to the following websites: https://www.energy.ca.gov/data-reports/reports/californias-fourth-climate-change-assessment, www.arb.ca.gov/cc/cc.htm, and https://www.dgs.ca.gov/BSC/Codes.

California Global Warming Solutions Act of 2006 (Assembly Bill 32 and Senate Bill 32)

The "California Global Warming Solutions Act of 2006," (AB 32), outlines California's major legislative initiative for reducing GHG emissions. AB 32 codifies the statewide goal of reducing GHG emissions to 1990 levels by 2020 and requires CARB to prepare a Scoping Plan that outlines the main state strategies for reducing GHG emissions to meet the 2020 deadline. In addition, AB 32 requires CARB to adopt regulations to require reporting and verification of statewide GHG emissions. Based on this guidance, CARB approved a 1990 statewide GHG level and 2020 target of 431 million metric tons (MMT of CO_2e, which was achieved in 2016. CARB approved the Scoping Plan on December 11, 2008, which included GHG emission reduction strategies related to energy efficiency, water use, and recycling and solid waste, among others (CARB 2008). Many of the GHG reduction measures included in the Scoping Plan (e.g., Low Carbon Fuel Standard, Advanced Clean Car standards, and Cap-and-Trade) have been adopted since the Scoping Plan's approval.

The CARB approved the 2013 Scoping Plan update in May 2014. The update defined the CARB's climate change priorities for the next five years, set the groundwork to reach post-2020 statewide goals, and highlighted California's progress toward meeting the "near-term" 2020 GHG emission reduction goals defined in the original Scoping Plan. It also evaluated how to align the state's longer term GHG reduction strategies with other state policy priorities, including those for water, waste, natural resources, clean energy, transportation, and land use (CARB 2014).

On September 8, 2016, the governor signed Senate Bill (SB) 32 into law, extending the California Global Warming Solutions Act of 2006 by requiring the state to further reduce GHG emissions to 40 percent below 1990 levels by 2030 (the other provisions of AB 32 remain unchanged). On December 14, 2017, the CARB adopted the 2017 Scoping Plan, which provides a framework for achieving the 2030 target. The 2017 Scoping Plan relies on the continuation and expansion of existing policies and regulations, such as the Cap-and-Trade Program, and implementation of recently adopted policies and legislation, such as SB 1383 and SB 100. The 2017 Scoping Plan also puts an increased emphasis on innovation, adoption of existing technology, and strategic investment to support its strategies. As with the 2013 Scoping Plan update, the 2017 Scoping Plan does not provide project-level thresholds for land use development. Instead, it recommends that local governments adopt policies and locally appropriate quantitative thresholds consistent with statewide per capita goals of six MT of CO_2e by 2030 and two MT of CO_2e by 2050 (CARB 2017). As stated in the 2017 Scoping Plan, these goals may be appropriate for plan-level analyses (city, county, sub-regional, or regional level), but not for specific individual projects because they include all emissions sectors in the state.

The California Climate Crisis Act (Assembly Bill 1279)

AB 1279 was passed on September 16, 2022, and declares the State would achieve net zero greenhouse gas emissions as soon as possible, but no later than 2045. In addition, achieve and maintain net negative greenhouse gas emissions and ensure that by 2045, statewide anthropogenic greenhouse gas emissions are reduced to at least 85% below the 1990 levels. The bill would require updates to the scoping plan (once every five years) to implement various policies and strategies that enable carbon dioxide removal solutions and carbon capture, utilization, and storage technologies.

2022 Update to the Climate Change Scoping Plan

In response to the passage of AB 1279 and the identification of the 2045 GHG reduction target, CARB published the Final 2022 Climate Change Scoping Plan in November 2022 (CARB 2022c). The 2022 Update builds upon the framework established by the 2008 Climate Change Scoping Plan and previous updates while identifying new, technologically feasible, cost-effective, and equity-focused path to achieve California's climate target. The 2022 Update includes policies to achieve a significant reduction in fossil fuel combustion, further reductions in short-lived climate pollutants, support for sustainable development, increased action no natural and working lands (NWL) to reduce emissions and sequester carbon, and the capture and storage of carbon.

The 2022 Update assesses the progress California is making toward reducing its GHG emissions by at least 40 percent below 1990 levels by 2030, as called for in SB 32 and laid out in the 2017 Scoping Plan, addresses recent legislation and direction from Governor Newsom, extends and expands upon these earlier plans, and implements a target of reducing anthropogenic emissions to 85 percent below 1990 levels by 2045, as well as taking an additional step of adding carbon neutrality as a science-based guide for California's climate work. As stated in the 2022 Update, "The plan outlines how carbon neutrality can be achieved by taking bold steps to reduce GHGs to meet the

anthropogenic emissions target and by expanding actions to capture and store carbon through the state's NWL and using a variety of mechanical approaches" (CARB 2022c). Specifically, the 2022 Update:

- Identifies a path to keep California on track to meet its SB 32 GHG reduction target of at least 40 percent below 1990 emissions by 2030.
- Identifies a technologically feasible, cost-effective path to achieve carbon neutrality by 2045 and a reduction in anthropogenic emissions by 85 percent below 1990 levels.
- Focuses on strategies for reducing California's dependency on petroleum to provide consumers with clean energy options that address climate change, improve air quality, and support economic growth and clean sector jobs.
- Integrates equity and protecting California's most impacted communities as driving principles throughout the document.
- Incorporates the contribution of NWL to the state's GHG emissions, as well as their role in achieving carbon neutrality.
- Relies on the most up-to-date science, including the need to deploy all viable tools to address the existential threat that climate change presents, including carbon capture and sequestration, as well as direct air capture.
- Evaluates the substantial health and economic benefits of taking action.
- Identifies key implementation actions to ensure success.

In addition to reducing emissions from transportation, energy, and industrial sectors, the 2022 Update includes emissions and carbon sequestration in NWL and explores how NWL contribute to long-term climate goals. Under the Scoping Plan Scenario, California's 2030 emissions are anticipated to be 48 percent below 1990 levels, representing an acceleration of the current SB 32 target. Cap-and-Trade regulation continues to play a large factor in the reduction of near-term emissions for meeting the accelerated 2030 reduction target. Every sector of the economy will need to begin to transition in this decade to meet our GHG reduction goals and achieve carbon neutrality no later than 2045. The 2022 Update approaches decarbonization from two perspectives, managing a phasedown of existing energy sources and technologies, as well as increasing, developing, and deploying alternative clean energy sources and technology.

Senate Bill 375

The Sustainable Communities and Climate Protection Act of 2008 (SB 375), signed in August 2008, enhances the state's ability to reach AB 32 goals by directing the CARB to develop regional GHG emission reduction targets to be achieved from passenger vehicles by 2020 and 2035. SB 375 aligns regional transportation planning efforts, regional GHG reduction targets, and affordable housing allocations. Metropolitan Planning Organizations (MPO) are required to adopt a Sustainable Communities Strategy (SCS), which allocates land uses in the MPO's Regional Transportation Plan (RTP). Qualified projects consistent with an approved SCS or Alternative Planning Strategy (categorized as "transit priority projects") can receive incentives to streamline California Environmental Quality Act (CEQA) processing.

On March 22, 2018, CARB adopted updated regional targets for reducing GHG emissions from 2005 levels by 2020 and 2035. The Association of Bay Area Governments (ABAG) was assigned targets of a 3 percent reduction in per capita GHG emissions from passenger vehicles by 2020 and a 6 percent reduction in per capita GHG emissions from passenger vehicles by 2035.

Senate Bill 1383

Adopted in September 2016, SB 1383 (Lara, Chapter 395, Statues of 2016) requires the CARB to approve and begin implementing a comprehensive strategy to reduce emissions of short-lived climate pollutants. SB 1383 requires the strategy to achieve the following reduction targets by 2030:

- Methane – 40 percent below 2013 levels
- Hydrofluorocarbons – 40 percent below 2013 levels
- Anthropogenic black carbon – 50 percent below 2013 levels

SB 1383 also requires the California Department of Resources Recycling and Recovery (CalRecycle), in consultation with the CARB, to adopt regulations that achieve specified targets for reducing organic waste in landfills.

Senate Bill 100

Adopted on September 10, 2018, SB 100 supports the reduction of GHG emissions from the electricity sector by accelerating the state's Renewables Portfolio Standard (RPS) Program, which was last updated by SB 350 in 2015. SB 100 requires electricity providers to increase procurement from eligible renewable energy resources to 33 percent of total retail sales by 2020, 60 percent by 2030, and 100 percent by 2045.

Executive Order B-55-18

On September 10, 2018, the former Governor Brown issued Executive Order (EO) B-55-18, which established a new statewide goal of achieving carbon neutrality by 2045 and maintaining net negative emissions thereafter. This goal is in addition to the existing statewide GHG reduction targets established by SB 375, SB 32, SB 1383, and SB 100.

California Building Standards Code

The CCR Title 24 is referred to as the California Building Standards Code. It consists of a compilation of several distinct standards and codes related to building construction including plumbing, electrical, interior acoustics, energy efficiency, and handicap accessibility for persons with physical and sensory disabilities. The current iteration is the 2022 Title 24 standards. The California Building Standards Code's energy-efficiency and green building standards are outlined below.

PART 6 – BUILDING ENERGY EFFICIENCY STANDARDS/ENERGY CODE

CCR Title 24, Part 6 is the Building Energy Efficiency Standards or California Energy Code. This code, originally enacted in 1978, establishes energy-efficiency standards for residential and non-residential buildings in order to reduce California's energy demand. New construction and major renovations must demonstrate their compliance with the current Energy Code through submittal and approval of a Title 24 Compliance Report to the local building permit review authority and the California Energy Commission (CEC). The 2022 Title 24 standards are the applicable building energy efficiency standards for the proposed Project because they became effective on January 1, 2023.

PART 11 – CALIFORNIA GREEN BUILDING STANDARDS

The California Green Building Standards Code, referred to as CALGreen, was added to Title 24 as Part 11, first in 2009 as a voluntary code, which then became mandatory effective January 1, 2011 (as part of the 2010 California Building Standards Code). The 2022 CALGreen includes mandatory

minimum environmental performance standards for all ground-up new construction of residential and non-residential structures. It also includes voluntary tiers with stricter environmental performance standards for these same categories of residential and non-residential buildings. Local jurisdictions must enforce the minimum mandatory CALGreen standards and may adopt additional amendments for stricter requirements.

The mandatory standards applicable to the project require:

- 20 percent reduction in indoor water use relative to specified baseline levels;[4]
- Waste Reduction:
  - Non-residential: Reuse and/or recycling of 100 percent of trees, stumps, rocks, and associated vegetation soils resulting from primary land clearing;
- Inspections of energy systems to ensure optimal working efficiency;
- Low-pollutant emitting exterior and interior finish materials such as paints, carpets, vinyl flooring, and particleboards;
- Electric Vehicle (EV) Charging for New Construction:[5]
  - Non-residential land uses shall comply with the following EV charging requirements based on the number of passenger vehicle parking spaces:
    - 0-9: no EV capable spaces or charging stations required;
    - 10-25: 4 EV capable spaces but no charging stations required;
    - 26-50: 8 EV capable spaces of which 2 must be equipped with charging stations;
    - 51-75: 13 EV capable spaces of which 3 must be equipped with charging stations;
    - 76-100: 17 EV capable spaces of which 4 must be equipped with charging stations;
    - 101-150: 25 EV capable spaces of which 6 must be equipped with charging stations;
    - 151-200: 35 EV capable spaces of which 9 must be equipped with charging stations; and
    - More than 200: 20 percent of the total available parking spaces of which 25 percent must be equipped with charging stations;
  - Non-residential land uses shall comply with the following EV charging requirements for medium- and heavy-duty vehicles: warehouses, grocery stores, and retail stores with planned off-street loading spaces shall install EV supply and distribution equipment, spare raceway(s) or busway(s) and adequate capacity for transformer(s), service panel(s), or subpanel(s) at the time of construction based on the number of off-street loading spaces as indicated in Table 5.106.5.4.1 of the California Green Building Standards;

[4] Similar to the compliance reporting procedure for demonstrating Energy Code compliance in new buildings and major renovations, compliance with the CALGreen water-reduction requirements must be demonstrated through completion of water use reporting forms. Buildings must demonstrate a 20 percent reduction in indoor water use by either showing a 20 percent reduction in the overall baseline water use as identified in CALGreen or a reduced per-plumbing-fixture water use rate.

[5] EV Capable = a vehicle space with electrical panel space and load capacity to support a branch circuit and necessary raceways to support EV charging; EV-ready = a vehicle space which is provided with a branch circuit and any necessary raceways to accommodate EV charging stations, including a receptacle for future installation of a charger (see 2022 California Green Building Standard Code, Title 24 Part 11 for full explanation of mandatory measures, including exceptions).

- Bicycle Parking:
  - Non-residential short-term bicycle parking for projects anticipated to generate visitor traffic: permanently anchored bicycle racks within 200 feet of visitor entrance for 5 percent of new visitor motorized vehicle parking spaces with a minimum of one 2-bike capacity rack; and/or
  - Non-residential buildings with tenant spaces of 10 or more employees/tenant-occupants: secure bicycle parking for 5 percent of the employee/tenant-occupant vehicle parking spaces with a minimum of one bicycle parking facility.
- Shade Trees (Non-Residential):
  - Surface parking: minimum No. 10 container size or equal shall be installed to provide shade over 50 percent of the parking within 15 years (unless parking area covered by appropriate shade structures and/or solar);
  - Landscape areas: minimum No. 10 container size or equal shall be installed to provide shade of 20 percent of the landscape area within 15 years; and/or
- Hardscape areas: minimum No. 10 container size or equal shall be installed to provide shade of 20 percent of the landscape area within 15 years (unless covered by applicable shade structures and/or solar or the marked area is for organized sports activities).

The voluntary Tier I and Tier II standards require:

- Tier I:
  - Stricter energy efficiency requirements;
  - Stricter water conservation requirements for specific fixtures;
  - minimum 65 percent reduction in construction waste with third-party verification, Minimum 10 percent recycled content for building materials;
  - Minimum 20 percent permeable paving;
  - Minimum 20 percent cement reduction;
- Tier II:
  - Stricter energy efficiency requirements,
  - Stricter water conservation requirements for specific fixtures;
  - Minimum 75 percent reduction in construction waste with third-party verification,
  - Minimum 15 percent recycled content for building materials;
  - Minimum 30 percent permeable paving; and/or
  - Minimum 25 percent cement reduction.

California Integrated Waste Management Act (Assembly Bill 341)

The California Integrated Waste Management Act of 1989, as modified by AB 341 in 2011, requires each jurisdiction's source reduction and recycling element to include an implementation schedule that shows: (1) diversion of 25 percent of all solid waste by January 1, 1995 through source reduction, recycling, and composting activities and (2) diversion of 50 percent of all solid waste on and after January 1, 2000.

Executive Order N-79-20

On September 23, 2020, Governor Newsom issued EO N-79-20, which established the following new statewide goals:

- All new passenger cars and trucks sold in-state to be zero-emission by 2035;
- All medium- and heavy-duty vehicles in the state to be zero-emission by 2045 for all operations where feasible and by 2035 for drayage trucks; and
- All off-road vehicles and equipment to be zero-emission by 2035 where feasible.

EO N-79-20 directs CARB, the Governor's Office of Business and Economic Development, the CEC, the California Department of Transportation, and other state agencies to take steps toward drafting regulations and strategies and leveraging agency resources toward achieving these goals.

Clean Energy, Jobs, and Affordability Act of 2022 (Senate Bill 1020)

Adopted on September 16, 2022, SB 1020 creates clean electricity targets for eligible renewable energy resources and zero-carbon resources to supply 90 percent of retail sale electricity by 2035, 95 percent by 2040, 100 percent by 2045, and 100 percent of electricity procured to serve all state agencies by 2035. This bill states that to achieve this, carbon emissions should not be increased elsewhere in the western grid.

Local Regulations

Plan Bay Area 2050

Plan Bay Area 2050 is a state-mandated, integrated long-range transportation, land-use, and housing plan that would support a growing economy, provide more housing and transportation choices and reduce transportation-related pollution in the nine-county San Francisco Bay Area (ABAG 2021). "Plan Bay Area 2050 connects the elements of housing, the economy, transportation and the environment through 35 strategies that will make the Bay Area more equitable for all residents and more resilient in the face of unexpected challenges. In the short-term, the plan's Implementation Plan identifies more than 80 specific actions for MTC, ABAG and partner organizations to take over the next five years to make headway on each of the 35 strategies (Bay Area Metro 2022).

City of Santa Clara 2035 General Plan

On November 16, 2010, the Santa Clara City Council adopted the 2010 – 2035 General Plan and certified the Final Environmental Impact Report. The Santa Clara General Plan includes goals and policies to address sustainability aimed in part at reducing the City's contributions to GHG emissions. The following are applicable goals and policies that relate to the proposed project (City of Santa Clara 2014a):

Goal 5.10.2-G2: Reduced greenhouse gas emissions that meet the State and regional goals and requirements to combat climate change.

Policy 5.10.2-P2 Encourage development patterns that reduce vehicle miles traveled and air pollution.

Policy 5.10.2-P4 Encourage measures to reduce greenhouse gas emissions to reach 30 percent below 1990 levels by 2020.

City of Santa Clara Climate Action Plan

The City of Santa Clara adopted an updated Climate Action Plan (CAP) on June 7, 2022 (City of Santa Clara 2022). The City of Santa Clara CAP specifies the strategies and measures to be taken for a number of focus areas (data centers, coal-free and large renewables, energy efficiency, water conservation, transportation and land use, waste reduction, etc.) citywide to achieve the overall emission reduction target and includes an adaptive management process that can incorporate new technology and respond when goals are not being met.

CEQA clearance for discretionary development proposals are required to address the consistency of individual projects with reduction measures in the City of Santa Clara CAP and goals and policies in the Santa Clara General Plan designed to reduce GHG emissions.

The following goal and measure relate to the proposed project (City of Santa Clara 2022):

- Strategy B1**:** Shift to electric fuels in new and existing buildings to achieve net-zero carbon buildings.
  - B-1-7: Carbon-neutral data centers
- Strategy B2: Improve energy efficiency
- Strategy T1: Transition vehicles to electric alternatives; and
- Strategy N3: Improve water supply and conservation.

2.3 Energy

2.3.1 Electricity and Natural Gas

In 2021, California used 277,764 gigawatt-hours (GWh) of electricity, of which 35 percent were from renewable resources (CEC 2023a). California also consumed approximately 11,923 million U.S. therms (MMthm) of natural gas in 2022 (CEC 2023b). The project site would be provided electricity by Silicon Valley Power and natural gas by Pacific Gas & Electric (PG&E). Table 4 and Table 5 show the electricity and natural gas consumption by sector and total for Silicon Valley Power and PG&E. In 2021, Silicon Valley Power provided approximately 1.6 percent of the total electricity used in California. Also in 2021, PG&E provided approximately 37.5 percent of the total natural gas usage in California.

Table 4 Electricity Consumption in the Silicon Valley Power Service Area in 2021

Agriculture and Water Pump	Commercial Building	Commercial Other	Industry	Mining and Construction	Residential	Streetlight	Total Usage
0.1	3,090.7	46.2	910.9	80.2	251.1	3.0	4,382

Notes: All usage expressed in GWh

Source: CEC 2023c

Table 5 Natural Gas Consumption in PG&E Service Area in 2021

Agriculture and Water Pump	Commercial Building	Commercial Other	Industry	Mining and Construction	Residential	Total Usage
52.5	834.9	50.4	1,429.8	223.5	1,877.0	4,467.1

Notes: All usage expressed in MMThm
Source: CEC 2023d

2.3.2 Petroleum

In 2021, the transportation sector used approximately 83 percent of the petroleum consumed in the state (U.S. EIA 2023). Californians presently consume over 19 billion gallons of motor vehicle fuels per year (CEC 2018). Though California's population and economy are expected to grow, gasoline demand is projected to decline from roughly 15.6 billion gallons in 2017 to between 12.1 billion and 12.6 billion gallons in 2030, a 19 percent to 22 percent reduction. This decline comes in response to both increasing vehicle electrification and higher fuel economy for new gasoline vehicles (CEC 2018).

2.3.3 Energy Regulations

Local

City of Santa Clara General Plan

The City of Santa Clara General Plan (2014a) contains goals and policies that are designed to encourage reduced energy use. The following goals and policies that would apply to the project:

Goal 5.10.3-G1. Energy supply and distribution maximizes the use of renewable resources.

Policy 5.10.3-P1 Promote the use of renewable energy resources, conservation and recycling programs.

Goal 5.10.3-G2. Implementation of energy conservation measures to reduce consumption.

Policy 5.10.3-P4 Encourage new development to incorporate sustainable building design, site planning and construction, including encouraging solar opportunities.

Policy 5.10.3-P5 Reduce energy consumption through sustainable construction practices, materials and recycling.

Policy 5.10.3-P6 Promote sustainable buildings and land planning for all new development, including programs that reduce energy and water consumption in new development.

City of Santa Clara Climate Action Plan

The City of Santa Clara Climate Action Plan (2022) contains goals and policies that are designed to encourage reduced energy use. The following goals and policies that would apply to the project:

BUILDING & ENERGY

Goal: Transition to clean, renewable energy sources and reduce energy consumption.

> **Action B-1-7: Carbon-neutral data centers.** Require all new data centers to operate on 100 percent carbon neutral energy, with offsets as needed. This requirement does not apply to data centers with planning application approval within six months of the CAP adoption date.

City of Santa Clara Municipal Code

The City's energy code is codified in Chapter 15.36, *Adoption of the Energy Code,* of the Santa Clara Municipal Code (SCMC). Chapter 15.36 adopts the 2016 California Energy Code, published and copyrighted by the International Code Council, Inc., and the California Building Standards Commission in Part 6 of Title 24 of the California Code of Regulations.

3 Impact Analysis

3.1 Methodology

Air pollutant and GHG emissions generated by project construction and operation were estimated using the most recent version of California Emissions Estimator Model (CalEEMod) at the time of writing this report.[6] CalEEMod is a statewide land use emissions computer model designed to provide a uniform platform for government agencies, land use planners, and environmental professionals to quantify potential criteria pollutant and GHG emissions associated with both construction and operations from a variety of land use projects. CalEEMod allows for the use of standardized data (e.g., emission factors, trip lengths, meteorology, source inventory) provided by the various California air districts to account for local requirements and conditions, and/or user-defined inputs. The calculation methodology and input data used in CalEEMod can be found in the CalEEMod User's Guide Appendices C, D, and G (California Air Pollution Control Officers Associated [CAPCOA] 2022). The analysis reflects construction and operation of the proposed Project as described in Section 1.2, *Project Summary*.

3.1.1 Construction Methodology

Project construction would primarily generate temporary criteria pollutant and GHG emissions from construction equipment operation on-site, construction worker vehicle trips to and from the site, and import/export of materials off-site. Construction of the proposed project was analyzed based on the land use type and square footage described provided by the applicant, which includes a 24,278 square feet data center and 32,271 square feet of surface parking lot. Construction of the proposed project was assumed to begin in May 2024 and end in October 2025, for an approximately 17-month duration. Based on applicant-provided land uses, the CalEEMod provides assumptions for equipment lists and vehicle trips. During the demolition phase, the project would export approximately 377 cubic yards of soil from installation of underground storage tanks for diesel fuel. In addition, approximately 27,625 square feet of the existing one-story building would be demolished. It is assumed that construction equipment used would be diesel-powered and the project would comply with applicable regulatory standards, such as BAAQMD's Basic Best Management Practices fugitive dust control measures and Regulation 8 Rule 3, Architectural Coating.

Construction GHG emissions are typically amortized over the project life cycle, as the nature of construction emissions is relatively intense and occur over a shorter time period compared to operational emissions. Neither BAAQMD or the City of Santa Clara have provided guidance on what the amortization period for individual projects should be. The Association of Environmental Professionals (2016) recommends GHG emissions from construction be amortized over 30 years.

[6] The most recent version of CalEEMod at the time of this report was Version 2022.1.1.21.

3.1.2 Operational Emissions

Data Center

Operational emissions modeled include energy emissions and area source emissions. Operational area source modeling relied on the following assumptions:

- **Energy Consumption.** Based on applicant-provided information, the estimated annual electricity consumption is anticipated to be approximately 115,000 MWh per year. It is assumed that energy consumption will operate on 100 percent carbon neutral energy to meet compliance with Santa Clara CAP Action B-1-7; therefore, no indirect GHG emissions were assumed for project energy use from the data center.
- **Water Demand**. Water source emissions are based on CalEEMod defaults.
- **Employee Vehicle Trips.** Based on the VMT Assessment performed by Hexagon Transportation Consultants, the project is expected to reduce trips and VMT (Hexagon 2024). For modeling, it was conservatively assumed that the project would have zero operational vehicle trips.
- **Area Source Emissions:** Area source emissions are based on CalEEMod defaults.
- **Solid Waste Generation**: Solid waste generated by the operations of the building are quantified based on CalEEMod default generation rates.
- **Emergency Diesel Generators**: It is assumed that six (6) 2,700-kilowatt (kW) emergency diesel generators will be installed to support facility operations. Emission factors were provided by the applicant for the Miratech selective catalytic reduction (SCR) control equipment. It is assumed each generator will be tested for one (1) hour per month for a total of twelve (12) hours per year.

3.2 Significance Thresholds

3.2.1 Air Quality

To determine whether a project would result in a significant impact to air quality, Appendix G of the *CEQA Guidelines* requires consideration of whether a project would:

- Conflict with or obstruct implementation of the applicable air quality plan;
- Result in a cumulatively considerable net increase of any criteria pollutant for which the project region is in non-attainment under an applicable federal or state ambient air quality standard;
- Expose sensitive receptors to substantial pollutant concentrations; or
- Result in other emissions (such as those leading to odors) adversely affecting a substantial number of people.

The BAAQMD has adopted guidelines for quantifying and determining the significance of air quality emissions in its *2022 CEQA Air Quality Guidelines*.

Regional Significance Thresholds

Table 6 shows the significance thresholds for construction and operational-related criteria air pollutant and precursor emissions used for this analysis from the BAAQMD's *2022 CEQA Air Quality Guidelines*. These thresholds represent the levels at which a project's individual emissions of criteria air pollutants or precursors would result in a cumulatively considerable contribution to the SFBAAB's

existing air quality conditions. For the purposes of this analysis, the project would result in a significant impact if construction or operational emissions would exceed thresholds as shown in Table 6.

Table 6 BAAQMD Air Quality Significance Thresholds

	Construction Thresholds	Operational Thresholds	
Pollutant	Average Daily Emissions (lbs/day)	Average Daily Emissions (lbs/day)	Maximum Annual Emissions (tons/year)
ROG	54	54	10
NO_X	54	54	10
PM_{10}	82 (exhaust)	82	15
$PM_{2.5}$	54 (exhaust)	54	10

ROG = reactive organic gases, NO_X = nitrogen oxides, PM_{10} = particulate matter 10 microns in diameter or less, $PM_{2.5}$ = particulate matter 2.5 microns or less in diameter; lbs/day = pounds per day

Source: BAAQMD 2023

Carbon Monoxide

BAAQMD provides a preliminary screening methodology to conservatively determine whether a proposed project would exceed carbon monoxide thresholds. If the following criteria are met, a project would result in a less than significant impact related to local carbon monoxide concentrations:

- The project is consistent with an applicable congestion management program established by the county congestion management agency for designated roads or highways, regional transportation plan, and local congestion management agency plans.
- The project traffic would not increase traffic volumes at affected intersections to more than 44,000 vehicles per hour.
- The project traffic would not increase traffic volumes at affected intersections to more than 24,000 vehicles per hour where vertical and/or horizontal mixing is substantially limited (e.g., tunnel, parking garage, bridge underpass, natural or urban street canyon, below-grade roadway).

Odor Sources

The BAAQMD provides minimum distances for siting of new odor sources as shown in Table 7. A significant impact would occur if the project would result in other emissions (such as odors) affecting substantial numbers of people or would site a new odor source within the specified distances of existing receptors.

Table 7 BAAQMD Odor Source Thresholds

Odor Source	Minimum Distance for Less than Significant Odor Impacts (in miles)
Wastewater treatment plant	2
Wastewater pumping facilities	1
Sanitary Landfill	2
Transfer Station	1
Composting Facility	1
Petroleum Refinery	2
Asphalt Batch Plant	2
Chemical Manufacturing	2
Fiberglass Manufacturing	1
Painting/Coating Operations	1
Rendering Plant	2
Coffee Roaster	1
Food Processing Facility	1
Confined Animal facility/feed lot/diary	1
Green Waste and Recycling Operations	1
Metal Smelting Plants	2

3.2.2 Greenhouse Gas Emissions

To determine whether a project would result in a significant impact related to GHG emissions, Appendix G of the *CEQA Guidelines* requires consideration of whether a project would:

- Generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment; and/or
- Conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases.

The vast majority of individual projects do not generate sufficient GHG emissions to directly influence climate change. However, physical changes caused by a project can contribute incrementally to significant cumulative effects, even if individual changes resulting from a project are limited. As a result, the issue of climate change typically involves an analysis of whether a project's contribution towards an impact would be cumulatively considerable. "Cumulatively considerable" means that the incremental effects of an individual project are significant when viewed in connection with the effects of past projects, other current projects, and probable future projects (CEQA Guidelines, Section 15064[h][1]).

CEQA Guidelines Section 15064.4 recommends that lead agencies quantify GHG emissions of projects and consider several other factors that may be used in the determination of significance of GHG emissions from a project, including the extent to which the project may increase or reduce GHG emissions; whether a project exceeds an applicable significance threshold; and the extent to which the project complies with regulations or requirements adopted to implement a plan for the reduction or mitigation of GHG emissions.

CEQA Guidelines Section 15064.4 does not establish a threshold of significance. Lead agencies have the discretion to establish significance thresholds for their respective jurisdictions, and in

establishing those thresholds, a lead agency may appropriately look to thresholds developed by other public agencies, or suggested by other experts, as long as any threshold chosen is supported by substantial evidence (see CEQA Guidelines Section 15064.7[c]). The CEQA Guidelines also clarify that the effects of GHG emissions are cumulative and should be analyzed in the context of CEQA's requirements for cumulative impact analysis (see CEQA Guidelines Section 15130[f]). As a note, the CEQA Guidelines were amended in response to SB 97. In particular, the CEQA Guidelines were amended to specify that compliance with a GHG emissions reduction plan renders a cumulative impact insignificant.

Per CEQA Guidelines Section 15064(h)(3), a project's incremental contribution to a cumulative impact can be found not cumulatively considerable if the project would comply with an approved plan or mitigation program that provides specific requirements that would avoid or substantially lessen the cumulative problem in the geographic area of the project. To qualify, such plans or programs must be specified in law or adopted by the public agency with jurisdiction over the affected resources through a public review process to implement, interpret, or make specific the law enforced or administered by the public agency. Examples of such programs include a "water quality control plan, air quality attainment or maintenance plan, integrated waste management plan, habitat conservation plan, natural community conservation plans [and] plans or regulations for the reduction of GHG emissions." Therefore, a lead agency can make a finding of less-than-significant for GHG emissions if a project complies with adopted programs, plans, policies and/or other regulatory strategies to reduce GHG emissions.

The City has formally adopted the City of Santa Clara Climate Action Plan (CAP) that addresses the reduction of GHG emissions to meet regulatory thresholds. The CAP was adopted by the City through a public review process, provides baseline and forecasted emissions, provided measures with which to reduce emissions and an implementation strategy and timeline to affect the reductions. Therefore, the CAP meets the requirements of a qualified CAP and can be used in the determination of significance under CEQA.

In addition, the BAAQMD has adopted CEQA thresholds for GHG emissions. Based on BAAQMD's thresholds, land use projects must include either A or B below to be determined to have less than significant impacts with respect to GHG emissions (BAAQMD 2023).

A. Projects must include, at a minimum, the following project design elements:
    1. Buildings
        a. The project will not include natural gas appliances or natural gas plumbing (in both residential and nonresidential development).
        b. The project will not result in any wasteful, inefficient, or unnecessary energy usage as determined by the analysis required under CEQA Section 21100(b)(3) and Section 15126.2(b) of the State CEQA Guidelines.
    2. Transportation
        a. Achieve a reduction in project-generated vehicle miles traveled (VMT) below the regional average consistent with the current version of the California Climate Change Scoping Plan (currently 15 percent) or meet a locally adopted Senate Bill 743 VMT target, reflecting the recommendations provided in the Governor's Office of Planning and Research's Technical Advisory on Evaluating Transportation Impacts in CEQA:
            i. Residential projects: 15 percent below the existing VMT per capita
            ii. Office projects: 15 percent below the existing VMT per employee

iii. Retail projects: no net increase in existing VMT.

b. Achieve compliance with off-street electric vehicle requirements in the most recently adopted version of CALGreen Tier 2.

B. Projects must be consistent with a local GHG reduction strategy that meets the criteria under State CEQA Guidelines Section 15183.5(b).

In accordance with CEQA Guidelines Section 15064(h)(3), part B of the BAAQMD guidance, consistency with the CAP that reduce GHG emissions, is used to determine significance for this project.

3.2.3 Energy

Based on Appendix G of the State CEQA Guidelines, impacts related to energy from the project would be significant if the project would:

- Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation.
- Conflict with or obstruct a state or local plan for renewable energy or energy efficiency.

3.3 Impact Analysis

3.3.1 Air Quality

Threshold 1:	Would the project conflict with or obstruct implementation of the applicable air quality plan?

Impact AQ-1 THE PROJECT WOULD NOT CONFLICT WITH OR OBSTRUCT IMPLEMENTATION OF THE 2017 CLEAN AIR PLAN. IMPACTS WOULD BE LESS THAN SIGNIFICANT.

The California CAA requires that air districts create a Clean Air Plan (2017 Plan) that describes how the jurisdiction will meet air quality standards. The most recently adopted air quality plan is the BAAQMD 2017 Plan. The 2017 Plan builds upon and enhances the BAAQMD's efforts to reduce emissions of fine particulate matter and TACs. The 2017 Plan does not include control measures that apply directly to individual development projects. Instead, the control strategy includes control measures related to stationary sources, transportation, energy, buildings, agriculture, natural and working lands, waste management, water, and super-GHG pollutants.

The 2017 Plan focuses on two paramount goals:

- Protect air quality and health at the regional and local scale by attaining all national and state air quality standards and eliminating disparities among Bay Area communities in cancer health risk from TACs.
- Protect the climate by reducing Bay Area GHG emissions to 40 percent below 1990 levels by 2030, and 80 percent below 1990 levels by 2050.

Under BAAQMD's methodology, a determination of consistency with the 2017 Plan should demonstrate that a project:

- Supports the primary goals of the air quality plan.

- Includes applicable control measures from the air quality plan.
- Does not disrupt or hinder implementation of any air quality plan control measures.

A project that would not support the 2017 Plan's goals would not be consistent with the 2017 Plan. On an individual project basis, consistency with BAAQMD quantitative thresholds is interpreted as demonstrating support for the clean air plan's goals. As shown in the response to Threshold 2 (Table 9 and Table 10), the project would not result in exceedances of BAAQMD thresholds for criteria air pollutants and thus would not conflict with the 2017 Plan's goal to attain air quality standards. Furthermore, as shown in Table 8, the proposed project would include applicable control measures from the 2017 Plan and would not disrupt or hinder implementation of such control measures. Therefore, project impacts related to consistency with the 2017 Plan would be less than significant.

Table 8 Project Consistency with Applicable Control Measures of 2017 Plan

Control Measure	Evaluation
TR9: Bicycle and Pedestrian Access and Facilities. Encourage planning for bicycle and pedestrian facilities in local plans, e.g., general and specific plans, fund bike lanes, routes, paths and bicycle parking facilities.	**Consistent**. The project would include bicycle parking spaces.
EN2: Decrease Electricity Demand. Work with local governments to adopt additional energy-efficiency policies and programs. Support local government energy efficiency program via best practices, model ordinances, and technical support. Work with partners to develop messaging to decrease electricity demand during peak times.	**Consistent**. The proposed project would be required to comply with all energy efficiency standards of the latest Title 24 (including the California Energy Code and CALGreen). The Title 24 standards are updated every three years and become increasingly more stringent over time. In addition, the proposed data center would utilize air cooled chillers, air handling units, and dedicated outdoor air system with economizer mode to reduce energy used to cool air and lower energy consumption. Furthermore, according to SB 100, renewable energy resources must supply 100 percent of retail sales of electricity in California to end-use customers by 2045.
BL1: Green Buildings. Collaborate with partners such as KyotoUSA to identify energy-related improvements and opportunities for on-site renewable energy systems in school districts; investigate funding strategies to implement upgrades. Identify barriers to effective local implementation of the CALGreen (Title 24) statewide building energy code; develop solutions to improve implementation/enforcement. Work with ABAG's BayREN program to make additional funding available for energy-related projects in the buildings sector. Engage with additional partners to target reducing emissions from specific types of buildings.	**Consistent**. The proposed project would be required to comply with the latest iteration of the 2022 Title 24 Building Efficiency Standards. For example, require a minimum 65 percent diversion of construction/demolition waste, use of low pollutant emitting exterior and interior finish materials, and dedicated circuitry for electric vehicle charging stations. The CALGreen standards are updated every three years and become increasingly more stringent over time.
WR2: Support Water Conservation. Develop a list of best practices that reduce water consumption and increase on-site water recycling in new and existing buildings; incorporate into local planning guidance.	**Consistent**. The proposed project would be required to comply with all water conservation standards of CALGreen that are in effect at that time. The project would include plumbing fixtures with low-flow and WaterSense labels, which meets EPA's specifications for water efficiency and performance.

Source: BAAQMD 2017b

Threshold 2	Would the project result in a cumulatively considerable net increase of any criteria pollutant for which the project region is in non-attainment under an applicable federal or state ambient air quality standard?

Impact AQ-2 PROJECT CONSTRUCTION AND OPERATION WOULD NOT RESULT IN A CUMULATIVELY CONSIDERABLE NET INCREASE OF ANY CRITERIA POLLUTANT FOR WHICH THE PROJECT REGION IS IN NON-ATTAINMENT UNDER AN APPLICABLE FEDERAL OR STATE AMBIENT AIR QUALITY STANDARD. IMPACTS WOULD BE LESS THAN SIGNIFICANT.

Construction Emissions

Project construction would involve activities that have the potential to generate air pollutant emissions. Table 9 summarizes the estimated maximum daily emissions of ROG, NO_X, CO, PM_{10} exhaust, $PM_{2.5}$ exhaust, and sulfur oxide (SO_x) during project construction. As shown in Table 9, project construction emissions for all criteria pollutants would be below the BAAQMD average daily thresholds of significance and therefore would be less than significant.

Table 9 Project Construction Emissions

	Average Daily Emissions (lbs/day)					
	ROG	NO_X	CO	SO_X	PM_{10} (exhaust)	$PM_{2.5}$ (exhaust)
2024	1	9	9	<1	1	1
2025	1	10	12	<1	1	<1
2026	3	2	3	<1	<1	<1
Maximum Average Daily Emissions	**3**	**10**	**12**	**<1**	**1**	**1**
BAAQMD Thresholds (average daily emissions)	54	54	N/A	N/A	82	54
Threshold Exceeded?	**No**	**No**	**N/A**	**N/A**	**No**	**No**

N/A = not applicable (no BAAQMD threshold for CO or SO_X)

See CalEEMod worksheets in Appendix A.

The BAAQMD does not have quantitative thresholds for fugitive dust emissions during construction. Instead, the BAAQMD recommends Best Management Practices (BMPs) be implemented to reduce fugitive dust emissions. The City of Santa Clara requires projects to implement BMPs consistent with the BAAQMD *Basic Construction Mitigation Measures*, which would be part of standard City conditions of approval for project construction. With the implementation of this Standard Permit Condition, construction air quality impacts would be less than significant.

Operational Emissions

Long-term emissions associated with project operation are shown in Table 10. Generators were calculated outside of CalEEMod and are displayed as a separate item. Emissions would not exceed BAAQMD daily or annual thresholds for any criteria pollutant. Since project emissions would not exceed BAAQMD thresholds for construction or operation, the project would not violate an air quality standard or result in a cumulatively considerable net increase in criteria pollutants and impacts would be less than significant.

Table 10 Project Operational Emissions

	Average Daily Emissions (lbs/day)					
	ROG	NO_X	CO	PM_{10}	$PM_{2.5}$	SO_X
Average Daily Emissions	3	<1	2	<1	<1	<1
Generator Daily Emissions	5	18	93	1	1	<1
Total Project Emissions	**8**	**18**	**95**	**1**	**1**	**<1**
BAAQMD Thresholds	54	54	N/A	82	54	N/A
Threshold Exceeded?	**No**	**No**	**N/A**	**No**	**No**	**N/A**
	Annual Emissions (tons/yr)					
	ROG	NO_X	CO	PM_{10}	$PM_{2.5}$	SO_X
Project Annual Emissions	1	<1	<1	<1	<1	<1
Generator Annual Emissions	<1	<1	1	<1	<1	<1
Total Project Emissions	**1**	**<1**	**1**	**<1**	**<1**	**<1**
BAAQMD Thresholds	10	10	N/A	15	10	N/A
Threshold Exceeded?	**No**	**No**	**N/A**	**No**	**No**	**N/A**

Average daily and annual emissions. See Table 2.6 "Operations Emissions by Sector, Mitigated". See CalEEMod worksheets in Appendix A. Numbers may not add up due to rounding.

N/A = not applicable (no BAAQMD threshold for CO or SO_X)

Source: Rincon Consultants, 2024.

Threshold 3 Would the project expose sensitive receptors to substantial pollutant concentrations?

Impact AQ-3 **PROJECT CONSTRUCTION WOULD NOT EXPOSE SENSITIVE RECEPTORS TO SUBSTANTIAL TOXIC AIR CONTAINMENTS. THE PROJECT WOULD NOT INCREASE CARBON MONOXIDE CONCENTRATIONS SUCH THAT IT WOULD CREATE CARBON MONOXIDE HOTSPOTS, AND THE PROJECT IS NOT CONSIDERED A LAND USE THAT WOULD GENERATE SUBSTANTIAL TOXIC AIR CONTAMINANTS EMISSIONS. IMPACTS WOULD BE LESS THAN SIGNIFICANT.**

Carbon Monoxide Hotspots

A carbon monoxide hotspot is a localized concentration of carbon monoxide that is above ambient air quality standard. Localized carbon monoxide hotspots can occur at intersections with heavy peak hour traffic. Specifically, hotspots can be created at intersections where traffic levels are sufficiently high such that the local carbon monoxide concentration exceeds the federal one-hour standard of 35.0 parts per million (ppm) or the federal and state eight-hour standard of 9.0 ppm (CARB 2016).

BAAQMD recommends comparing project's attributes with the following screening criteria as a first step to evaluating whether the project would result in the generation of carbon monoxide concentrations that would substantially contribute to an exceedance of the *Thresholds of Significance*. The project would result in a less than significant impact to localized carbon monoxide concentrations if:

1. The project is consistent with an applicable congestion management program for designated roads or highways, regional transportation plan, and local congestion management agency plans
2. The project would not increase traffic volumes at affected intersections to more than 44,000 vehicles per hour.

3. The project traffic would not increase traffic volumes at the affected intersections to more than 24,000 vehicles per hour where vertical and/or horizontal mixing is substantially limited (e.g., tunnel, parking garage).

The project would demolish an in-use retail furniture store and construct a data center and surface parking lot. Based on the information provided, the project would generate 20 daily vehicle trips for workers (without considering any potential increase over previous furniture store trips). Therefore, the project would not increase vehicle traffic at any intersections above the screening thresholds listed above and the impact of localized carbon monoxide emissions would not be significant.

Toxic Air Contaminants

Construction Impacts

Construction-related activities would result in temporary project-generated DPM exhaust emissions from off-road, heavy-duty diesel equipment for site preparation, grading, building construction, and other construction activities. Generation of DPM, which was identified as a TAC by CARB in 1998, from construction projects typically occurs in a single area for a short period. The proposed project's construction would occur in phases over approximately 17 months with sensitive receptors located approximately 1,065 to the northwest (Granada Islamic School) and 3,300 feet to the north (residences). The dose to which the receptors are exposed is the primary factor used to determine health risk. Dose is a function of the concentration of a substance or substances in the environment and the extent of exposure that person has to the substance. Dose is positively correlated with time, and a more extended exposure period would result in a higher exposure level for the maximally exposed individual. The risks estimated for a Maximally Exposed Individual are higher if a fixed exposure occurs over a more extended period. Risk is also correlated to exposure age of sensitive receptors, captured by “age sensitivity factors.” Sensitive receptors in the third trimester of pregnancy up to age 2 are more sensitive to TAC exposures. Age sensitivity would more strongly apply to the residential sensitive receptors than the school sensitive receptors.

The proposed project would be consistent with the applicable AQMP requirements and control strategies intended to reduce emissions from construction equipment and activities. The proposed project would comply with the CARB Air Toxics Control Measure that limits diesel powered equipment and vehicle idling to no more than five minutes at a location, and the CARB In-Use Off-Road Diesel Vehicle Regulation; compliance with these would minimize emissions of TACs during construction. BAAQMD identifies that projects may have significant TAC cumulative impacts when constructed within 1,000 feet of sensitive receptors. Therefore, based on the relatively large distance to the nearest sensitive receptors, it is assumed that project construction would not result in potentially significant TAC emissions. Impacts would be less than significant.

Operational Impacts

CARB’s *Air Quality and Land Use Handbook: A Community Health Perspective* (2005) provides recommendations regarding the siting of new sensitive land uses near potential sources of air toxic emissions (e.g., freeways, distribution centers, rail yards, ports, refineries, chrome plating facilities, dry cleaners, and gasoline dispensing facilities). CARB guidelines recommend siting distances both for the development of sensitive land uses in proximity to TAC sources and for the addition of new TAC sources in proximity to existing sensitive land uses. Data center, research and development, and laboratory land uses are not considered land uses that generate substantial TAC emissions based on reviewing the air toxic sources listed in CARB’s guidelines. Therefore, the expected

hazardous TACs generated on site (e.g., cleaning solvents, paints, landscape pesticides, etc.) for the proposed land uses would be below thresholds warranting further study under the California Accidental Release Program. Although the project intends to install emergency diesel generators, the usage of them would be temporary and intermittent for testing and maintenance or otherwise unpredictable for emergencies. Also, the nearest sensitive receptors are relatively far away. Therefore, project operation would not expose off-site sensitive receptors to significant amounts of carcinogenic or TACs and operational impacts would be less than significant.

Threshold 4	Would the project result in other emissions (such as those leading to odors) adversely affecting a substantial number of people?

Impact AQ-4 THE PROJECT WOULD NOT GENERATE ODORS ADVERSELY AFFECTING A SUBSTANTIAL NUMBER OF PEOPLE DURING CONSTRUCTION OR OPERATION. IMPACTS WOULD BE LESS THAN SIGNIFICANT.

The project would generate oil and diesel fuel odors during construction from equipment use and on a temporary and intermittent basis from the usage of emergency diesel generators. With respect to operation, the BAAQMD's 2022 *CEQA Guidelines* (2023) identifies land uses associated with odor complaints to include, but not limited to, wastewater treatment plants, landfills, confined animal facilities, composting stations, food manufacturing plants, refineries, and chemical plants. Data centers, research and development uses, and laboratory uses are not identified on this list shown in Table 7. Therefore, the proposed project would not generate objectionable odors affecting a substantial number of people, and impacts would be less than significant.

3.3.2 Greenhouse Gas Emissions

Threshold 1:	Would the project generate greenhouse gas emissions, either directly or indirectly, that may have a significant impact on the environment?
Threshold 2:	Would the project conflict with an applicable plan, policy or regulation adopted for the purpose of reducing the emissions of greenhouse gases?

Impact GHG-1 THE PROPOSED PROJECT WOULD GENERATE TEMPORARY AND LONG-TERM INCREASES IN GHG EMISSIONS. THE PROJECT WOULD BE CONSISTENT WITH THE CITY OF SANTA CLARA'S CAP. IMPACTS WOULD BE LESS THAN SIGNIFICANT.

Pursuant to BAAQMD methodology, a project that complies with a qualified GHG reduction strategy would be considered to have less than significant GHG impact. As mentioned in Section 3.2, *Significance Thresholds,* the City of Santa Clara CAP meets the criteria for a qualified GHG reduction strategy. The CAP includes numerous measures to reduce GHG emissions associated with the projects operations and therefore demonstrate if new developments are consistent with reduction strategies. The project's consistency with the applicable CAP measures is shown in Table 11. In addition, consistency with City General Plan policies related to GHG emissions reductions is included.

Table 11 Consistency with City of Santa Clara Emissions Reduction Strategies

Goals, Targets, and Policies	Consistency
City of Santa Clara General Plan Consistency	
Policy 5.10.2-P2: Encourage development patterns that reduce vehicle miles traveled and air pollution.	**Consistent.** The project would include employee lunch areas, which would potentially reduce employee needs for outside meals and vehicle miles traveled. In addition, the project site is within half a mile walking distance to bus transit, which promotes alternative modes of transportation.
City of Santa Clara's Climate Action Plan	
Strategy B1: Shift to electric fuels in new and existing buildings to achieve net-zero carbon buildings.	
Action B-1-7: Carbon-neutral data centers: Require all new data centers to operate on 100% carbon neutral energy, with offsets as needed.	**Consistent**. The proposed project's data center area would be consistent with this measure.
Strategy B2: Improve Energy Efficiency	**Consistent.** The proposed project would be consistent with the latest iteration of the Title 24 Standards that would include energy efficient lighting and appliances.
Strategy N3: Improve water supply and conservation	**Consistent.** The proposed project would include energy efficient plumbing fixtures.

Source: City of Santa Clara 2014a and 2022

As shown in Table 11, the project would be consistent with the City of Santa Clara CAP. Therefore, the project would be consistent with a qualified GHG reduction strategy, and impacts would be less than significant.

GHG Emissions for Information Purposes

The construction and operational GHG emissions for the project are described below for informational purposes only.

Construction Emissions

Construction of the proposed project would generate temporary GHG emissions primarily as a result of operation of construction equipment on-site, as well as from vehicles transporting construction workers to and from the project site and heavy trucks to transport building materials and soil export. As shown in Table 12, construction of the project would generate an estimated total of 948 MT of CO_2e. Amortized over a 30-year period, construction of the project would generate an estimated total of 32 MT of CO_2e per year.

Table 12 Estimated GHG Emissions during Construction

Year	Annual Emissions (MT of CO_2e)
2024	396
2025	438
2026	113
Total	**948**
Amortized over 30 years	**32**

MT = metric tons; CO_2e = carbon dioxide equivalents

Source: Rincon Consultants, 2024. See Appendix A for modeling results.

Operational Emissions

Operation of the proposed project would generate GHG emissions associated with area sources (e.g., landscape maintenance), energy and water usage, wastewater and solid waste generation, and testing and maintenance of emergency diesel generators. As shown in Table 13, total combined annual GHG emissions generated by the project would be approximately 307 MT of CO_2e per year.

Table 13 Estimated Annual Operational GHG Emissions

Source	Annual Emissions (MT of CO_2e per year)
Mobile[1]	0
Area	2
Energy[2]	<1
Water	63
Waste	42
Refrigerant	5
Total	112
Amortized Construction Emissions	32
Generator Emissions	<1
Total Project Emissions	**144**

MT = metric tons; CO_2e = carbon dioxide equivalents

See Appendix A for modeling results.

[1] Mobile source emissions were conservatively calculated assuming zero new trips; however, the traffic study indicated a reduction in trips from the previous land use (Hexagon 2024)

[2] Based on applicant-provided information, the estimated annual electricity consumption is anticipated to be approximately 115,000 MWh per year. It is assumed that energy consumption will operate on 100 percent carbon neutral energy to meet compliance with Santa Clara CAP Action B-1-7; therefore, no indirect GHG emissions were assumed for project energy use from the data center.

3.3.3 Energy

Threshold 1	Result in potentially significant environmental impact due to wasteful, inefficient, or unnecessary consumption of energy resources, during project construction or operation?

Impact ENE-1 THE PROPOSED PROJECT WOULD TEMPORARY CONSUME ENERGY IN THE FORM OF PETROLEUM AND WOULD INCREASE THE PROJECT'S OPERATIONAL ENERGY CONSUMPTION FROM EXISTING CONDITIONS. HOWEVER, THE PROJECT WOULD BE CONSISTENT WITH THE LATEST ITERATION TITLE 24 STANDARDS AND WOULD CONSUME ENERGY WITHIN SILICON VALLEY POWER AND PACIFIC GAS AND ELECTRIC PRODUCTION CAPACITY. IMPACTS WOULD BE LESS THAN SIGNIFICANT.

Construction Energy Demand

During project construction, energy would be consumed in the form of petroleum-based fuels used to power off-road construction vehicles and equipment on the project site, construction workers travel to and from the project site, and vehicles used to deliver materials. In addition, the project would require hauling material offsite during demolition; vendor trips during building construction; and worker trips for all phases of construction, such as demolition, site preparation, grading, paving, building construction, and architectural coating.

The total gasoline and diesel fuel consumption during project construction was estimated using the assumptions and factors from CalEEMod used to estimate construction air emissions (Appendix A). Table 14 presents the estimated construction phase energy consumption, indicating construction equipment and hauling and vendor trips would consume 44,522 gallons of diesel fuel, and worker trips would consume about 963 gallons of other petroleum fuel over the project construction period.

Table 14 Estimated Fuel Consumption during Construction

Fuel Type	Gallons of Fuel
Diesel Fuel (Construction Equipment)	23,581
Diesel Fuel (Hauling & Vendor Trips)	9,901
Other Petroleum Fuel (Worker Trips)	10,977
Total	**44,460**

The construction energy estimates represent a conservative estimate as the construction equipment used in each construction phase was assumed to operate every day of construction. Construction equipment would be maintained to applicable standards, and construction activity and associated fuel consumption and energy use would be temporary and typical for construction sites. It is reasonable to assume contractors would avoid wasteful, inefficient, and unnecessary fuel consumption during construction to reduce construction costs. Therefore, the project would not involve inefficient, wasteful, and unnecessary energy use during construction, and the construction-phase impact related to energy consumption would be less than significant.

Operational Energy Demand

The operation of the project would increase area energy demand from greater electricity consumption. Electricity would be used for heating and cooling systems, lighting, appliances, water use. As stated in Section 3.1, *Methodology,* the project would result in a net decrease of daily vehicle trips compared to existing conditions (however, it was conservatively assumed as net zero increase for modeling purposes).. Gasoline consumption is typically attributed to the trips generated from people employed by the project, which would decrease with decreasing daily vehicle trips.

It is assumed that energy consumption will operate on 100 percent carbon neutral energy to meet compliance with Santa Clara CAP Action B-1-7. As mentioned, the project would be served by Silicon Valley Power, which provided more than 4,382 GWh of electricity in 2021. Therefore, Silicon Valley Power would have sufficient supplies for the project and would not place a significant demand on the electrical supply. Natural gas is not included on the project site; therefore, excluded from this analysis.

The project would also comply with all standards set in California Building Code (CBC) Title 24, which would minimize the wasteful, inefficient, or unnecessary consumption of energy resources during operation**.** California's Green Building Standards Code (CALGreen; California Code of Regulations, Title 24, Part 11) requires implementation of energy efficient light fixtures and building materials into the design of new construction projects. Furthermore, the 2022 Building Energy Efficiency Standards (CBC Title 24, Part 6) requires newly constructed buildings to meet energy performance standards set by the Energy Commission. As the name implies, these standards are specifically crafted for new buildings to result in energy efficient performance so that the buildings do not result in wasteful, inefficient, or unnecessary consumption of energy. The standards are updated every

three years and each iteration is more energy efficient than the previous standards. Furthermore, the project would further reduce its use of nonrenewable energy resources as the electricity generated by renewable resources provided by SCE continues to increase to comply with state requirements through Senate Bill 100, which requires electricity providers to increase procurement from eligible renewable energy resources to 60 percent by 2030 and 100 percent by 2045. In addition, the project's data center use would comply with City of Santa Clara CAP Action B-1-7for 100 percent carbon-neutral energy.

In conclusion, the construction of the project would be temporary and typical of similar projects and would not result in wasteful use energy. The operation of the project would increase the use of electricity on-site. However, the increase would be in conformance with the latest version of California's Green Building Standards Code and Building Energy Efficiency Standards. In addition, Silicon Valley Power and PG&E have sufficient supplies to serve the project. Therefore, the operation would not result in wasteful or unnecessary energy consumption.

Threshold 2	Conflict with or obstruct a state or local plan for renewable energy or energy efficiency?

Impact ENE-2 THE PROPOSED PROJECT WOULD BE CONSISTENT WITH THE CITY OF SANTA CLARA'S GENERAL PLAN AND CLIMATE ACTION PLAN. IMPACTS WOULD BE LESS THAN SIGNIFICANT.

Local Plans

As discussed in Section 2.3, *Regulatory Setting*, the City's General Plan and CAP include several goals and policies related to renewable energy and energy efficiency. The project's consistency with these goals and policies is evaluated in Table 15. As shown therein, the proposed project would be consistent with renewable energy and energy efficiency plans.

Table 15 Project Consistency with Plans for Renewable Energy and Energy Efficiency

Energy Efficiency Goal or Policy	Project Consistency
Santa Clara General Plan	
Goal 5.10.3-G1. Energy supply and distribution maximizes the use of renewable resources. ▪ Policy 5.10.3-P1. Promote the use of renewable energy resources, conservation and recycling programs.	**Consistent.** The proposed project would source its electricity from Silicon Valley Power, which has a renewable energy procurement portfolio of 35.9 percent renewable resources. Silicon Valley Power would be subject to the provisions of SB 100, which requires utility providers to increase their renewable energy procurement portfolios to 60 percent by 2030 and 100 percent by 2045. In addition, the project's data center use would comply with City of Santa Clara CAP Action B-1-7 for 100 percent carbon-neutral energy. Therefore, the project would be consistent with Goal 5.10.3-G1.
Goal 5.10.3-G2. Implementation of energy conservation measures to reduce consumption. ▪ Policy 5.10.3-P4. Encourage new development to incorporate sustainable building design, site planning and construction, including encouraging solar opportunities. ▪ Policy 5.10.3-P5. Reduce energy consumption through sustainable construction practices, materials and recycling. ▪ Policy 5.10.3-P6. Promote sustainable buildings and land planning for all new development, including programs that reduce energy and water consumption in new development.	**Consistent**. The proposed building would comply with the latest iteration of Title 24 standards. The project would also be required to comply with the requirements of 2022 CALGreen, which mandates a minimum diversion rate of 65 percent for construction and demolition waste. In addition, the project would provide electric vehicle charging stations, install water efficient bathroom utilities, and high efficiency HVAC and water heater systems. Therefore, the project would be consistent with Goal 5.10.3-G3, Policy 5.10.3-P4, Policy 5.10.3-P5, and Policy 5.10.3-P6.
Santa Clara Climate Action Plan	
Goal: Transition to clean, renewable energy sources and reduce energy consumption. ▪ Action B-1-7: Carbon-neutral data centers. Require all new data centers to operate on 100 percent carbon neutral energy, with offsets as needed. This requirement does not apply to data centers with planning application approval within six months of the CAP adoption date.	**Consistent.** The project's data center would comply with Action B-1-1.

Sources: City of Santa Clara 2014a and 2022

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Appendix A

California Emissions Estimator Model Output

1231 Comstock Prime Data Center IS/MND

Construction Assumptions

1. General Information

Land Use Scale	Project	
Construction Start Date	5/1/2024	Email from 12/11/2023
Operational Year	2026	
Project Location	1231 Comstock Street	
CEC Zone	1	
County	Santa Clara	
City	Santa Clara	
TAZ	1812	
Locational Context	Suburban	
Air Basin	San Francisco Bay Area	
Air District	Bay Area AQMD	
Gas Utility	Pacific Gas & Electric	
Electric Utility	Silicon Valley Power	

2. Land Use

Component	CalEEMod Type	Size	Size Units	Notes	
Data Center	General Light Industrial	109.52	1000 sq ft		Lot area = 59,546 sq ft
Parking	Parking Lot	24	spaces		

3. Construction Schedule

Phase	Start Date	End Date	Days/Week	Total Days	
Demo	5/1/2024	6/12/2024	6	37	Assuming Saturdays / weekend work
Site Prep	6/13/2024	6/27/2024	6	13	
Grading	6/28/2024	9/6/2024	6	61	
Building Construction	9/7/2024	2/6/2026	6	444	
Paving	2/7/2026	3/7/2026	6	25	
Arch Coating	2/7/2026	3/7/2026	6	25	
Offsite Work	3/8/2026	5/3/2026	6	48	Assuming 24 months based on PD

4. Vehicle Trips

Assuming CalEEMod Defaults for workers and vendors. Haul trips calculated below.

5. Offroad Equipment

Refer to tab, *Offroad Equipment* ; otherwise assuming CalEEMod defaults

6. Haul Trip Calculations

a. Demolition

Building Sq Ft Demolished	24278	sq ft	**<-- Input into CalEEMod**

b. Grading — Assuming excavated volumed based on 2 tanks based on dimensions provided and a 25% safety factor for conservatism.

Excavation Volume	377	CY	**<-- Input into CalEEMod**

c. Concrete *N/A*

d. Paving			
Acres of Asphalt Paved	35268	sq ft	Lot area (measured by Google Earth) - building area (provided by client)
Quantity of Asphalt	653.11	CY	Assuming 0.5 ft depth
Haul Truck Capacity	16	CY	*note - may not be necessary
# of Haul Trucks	41		
Total # of 1-Way Haul Trips	**82**		**<-- Input into CalEEMod**
# of 1-Way Haul Trips Per Day	**4**		

7. Mitigation Measures

Activity	Frequency
Dust Control / Water Exposed Area	2
VOC Content?	

1231 Comstock Prime Data Center IS/MND

Generator Emission Calculations

Emission Factors

Equipment	ROG	NOx	CO	PM10	PM2.5	CO2e
			g/kW-hr			lb/hp-hr
2700 kW CAT 3516E [1]	0.14	0.5	2.6	0.02	0.01952	1.16

Note: Emissions based off of "Miratech SCR Application Emissions data.pdf"
Ratios of PM2.5 to PM10 provided by SCAQMD and CEIDARS Table [2]
CO2 emission factor from AP-42, Table 3.4-1

Daily Emissions

Equipment	Rating kW	Operation Hrs / Day	ROG	NOx	CO	PM10	PM2.5
					Lb / Day		
Generator (x1)	2700	1	0.83	2.98	15.48	0.12	0.12
Total (x6):			5.0	17.9	92.9	0.7	0.7

Annual Emissions

Equipment	Rating kW	Operation Hrs / Yr	ROG	NOx	CO	PM10	PM2.5	CO2e
					TPY			MT/yr
Generator (x1)	2700	12	0.01	0.02	0.09	0.001	0.001	0.05
Total (x6):			0.0	0.1	0.6	0.004	0.004	0.302

References:

[1] Spec Sheets for CAT 3516E 3000kW Generators

[2] Table A, https://www.aqmd.gov/docs/default-source/ceqa/handbook/localized-significance-thresholds,
https://www3.epa.gov/ttnchie1/ap42/ch03/final/c03s04.pdf

1231 Comstock Street Detailed Report

Table of Contents

1. Basic Project Information

1.1. Basic Project Information

1.2. Land Use Types

1.3. User-Selected Emission Reduction Measures by Emissions Sector

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

2.2. Construction Emissions by Year, Unmitigated

2.4. Operations Emissions Compared Against Thresholds

2.5. Operations Emissions by Sector, Unmitigated

3. Construction Emissions Details

3.1. Demolition (2024) - Unmitigated

3.3. Site Preparation (2024) - Unmitigated

3.5. Offsite Work (2026) - Unmitigated

3.7. Grading (2024) - Unmitigated

3.9. Building Construction (2024) - Unmitigated

3.11. Building Construction (2025) - Unmitigated

3.13. Building Construction (2026) - Unmitigated

3.15. Paving (2026) - Unmitigated

3.17. Architectural Coating (2026) - Unmitigated

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

4.3. Area Emissions by Source

4.3.1. Unmitigated

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

5. Activity Data

5.1. Construction Schedule

5.2. Off-Road Equipment

5.2.1. Unmitigated

5.3. Construction Vehicles

5.3.1. Unmitigated

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

5.5. Architectural Coatings

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

5.6.2. Construction Earthmoving Control Strategies

5.7. Construction Paving

5.8. Construction Electricity Consumption and Emissions Factors

5.9. Operational Mobile Sources

5.9.1. Unmitigated

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

5.10.3. Landscape Equipment

5.11. Operational Energy Consumption

5.11.1. Unmitigated

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

5.13. Operational Waste Generation

5.13.1. Unmitigated

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

5.16.2. Process Boilers

5.17. User Defined

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

5.18.2. Sequestration

5.18.2.1. Unmitigated

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

6.2. Initial Climate Risk Scores

6.3. Adjusted Climate Risk Scores

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

7.2. Healthy Places Index Scores

7.3. Overall Health & Equity Scores

7.4. Health & Equity Measures

7.5. Evaluation Scorecard

7.6. Health & Equity Custom Measures

8. User Changes to Default Data

1. Basic Project Information

1.1. Basic Project Information

Data Field	Value
Project Name	1231 Comstock Street
Construction Start Date	5/1/2024
Operational Year	2025
Lead Agency	—
Land Use Scale	Project/site
Analysis Level for Defaults	County
Windspeed (m/s)	3.00
Precipitation (days)	31.0
Location	1231 Comstock St, Santa Clara, CA 95054, USA
County	Santa Clara
City	Santa Clara
Air District	Bay Area AQMD
Air Basin	San Francisco Bay Area
TAZ	1812
EDFZ	1
Electric Utility	Silicon Valley Power
Gas Utility	Pacific Gas & Electric
App Version	2022.1.1.21

1.2. Land Use Types

Land Use Subtype	Size	Unit	Lot Acreage	Building Area (sq ft)	Landscape Area (sq ft)	Special Landscape Area (sq ft)	Population	Description

General Light Industry	50.0	1000sqft	1.15	50,000	1,000	—	—	—
Parking Lot	24.0	Space	0.22	0.00	0.00	—	—	—
General Light Industry	50.0	1000sqft	1.15	50,000	0.00	—	—	—
General Light Industry	9.52	1000sqft	0.22	9,520	0.00	—	—	—

1.3. User-Selected Emission Reduction Measures by Emissions Sector

No measures selected

2. Emissions Summary

2.1. Construction Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	2.68	25.1	24.3	20.8	0.07	0.80	2.88	3.63	0.70	1.37	2.05	—	9,464	9,464	0.67	1.13	15.3	9,832
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.80	25.1	12.1	14.0	0.03	0.46	0.74	1.15	0.43	0.12	0.55	—	3,066	3,066	0.13	0.11	0.08	3,101
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	1.44	3.44	9.74	11.8	0.02	0.35	0.89	1.24	0.32	0.32	0.64	—	2,618	2,618	0.13	0.15	1.08	2,648
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.26	0.63	1.78	2.15	< 0.005	0.06	0.16	0.23	0.06	0.06	0.12	—	434	434	0.02	0.03	0.18	438

2.2. Construction Emissions by Year, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Year	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily - Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	2.68	1.80	24.3	20.8	0.07	0.80	2.88	3.63	0.70	1.37	2.05	—	9,464	9,464	0.67	1.13	15.3	9,832
2025	1.70	1.41	11.3	14.0	0.03	0.41	0.51	0.92	0.38	0.12	0.50	—	3,080	3,080	0.12	0.10	2.84	3,116
2026	1.43	25.1	9.82	10.8	0.02	0.42	0.74	1.15	0.38	0.09	0.48	—	2,715	2,715	0.11	0.03	0.44	2,726
Daily - Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	1.80	1.49	12.1	14.0	0.03	0.46	0.51	0.97	0.43	0.12	0.55	—	3,066	3,066	0.13	0.11	0.08	3,101
2025	1.68	1.40	11.4	13.8	0.03	0.41	0.51	0.92	0.38	0.12	0.50	—	3,051	3,051	0.13	0.10	0.07	3,085
2026	1.60	25.1	10.9	13.6	0.03	0.42	0.74	1.15	0.38	0.12	0.48	—	3,035	3,035	0.13	0.10	0.07	3,069
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	1.15	0.92	8.92	8.97	0.02	0.35	0.89	1.24	0.32	0.32	0.64	—	2,342	2,342	0.13	0.15	1.08	2,392
2025	1.44	1.20	9.74	11.8	0.02	0.35	0.43	0.78	0.32	0.10	0.43	—	2,618	2,618	0.11	0.09	1.05	2,648
2026	0.36	3.44	2.47	2.99	0.01	0.10	0.14	0.23	0.09	0.02	0.11	—	678	678	0.03	0.02	0.15	683
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
2024	0.21	0.17	1.63	1.64	< 0.005	0.06	0.16	0.23	0.06	0.06	0.12	—	388	388	0.02	0.03	0.18	396
2025	0.26	0.22	1.78	2.15	< 0.005	0.06	0.08	0.14	0.06	0.02	0.08	—	434	434	0.02	0.01	0.17	438
2026	0.07	0.63	0.45	0.55	< 0.005	0.02	0.03	0.04	0.02	< 0.005	0.02	—	112	112	< 0.005	< 0.005	0.02	113

2.4. Operations Emissions Compared Against Thresholds

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Un/Mit.	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.85	3.44	0.04	4.76	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	122	193	315	12.3	0.12	28.5	687
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.00	2.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	122	174	296	12.3	0.12	28.5	667
Average Daily (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.42	3.04	0.02	2.35	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	122	183	305	12.3	0.12	28.5	677
Annual (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Unmit.	0.08	0.56	< 0.005	0.43	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	20.2	30.4	50.5	2.04	0.02	4.72	112

2.5. Operations Emissions by Sector, Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Sector	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	0.85	3.44	0.04	4.76	< 0.005	0.01	—	0.01	0.01	—	0.01	—	19.6	19.6	< 0.005	< 0.005	—	19.7
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	48.5	174	222	4.99	0.12	—	383
Waste	—	—	—	—	—	—	—	—	—	—	—	73.2	0.00	73.2	7.32	0.00	—	256
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	28.5	28.5
Total	0.85	3.44	0.04	4.76	< 0.005	0.01	0.00	0.01	0.01	0.00	0.01	122	193	315	12.3	0.12	28.5	687

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	—	2.66	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	48.5	174	222	4.99	0.12	—	383
Waste	—	—	—	—	—	—	—	—	—	—	—	73.2	0.00	73.2	7.32	0.00	—	256
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	28.5	28.5
Total	0.00	2.66	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	122	174	296	12.3	0.12	28.5	667
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	0.42	3.04	0.02	2.35	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	9.66	9.66	< 0.005	< 0.005	—	9.69
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	48.5	174	222	4.99	0.12	—	383
Waste	—	—	—	—	—	—	—	—	—	—	—	73.2	0.00	73.2	7.32	0.00	—	256
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	28.5	28.5
Total	0.42	3.04	0.02	2.35	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	122	183	305	12.3	0.12	28.5	677
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Mobile	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Area	0.08	0.56	< 0.005	0.43	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.60	1.60	< 0.005	< 0.005	—	1.61
Energy	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Water	—	—	—	—	—	—	—	—	—	—	—	8.03	28.8	36.8	0.83	0.02	—	63.4
Waste	—	—	—	—	—	—	—	—	—	—	—	12.1	0.00	12.1	1.21	0.00	—	42.4
Refrig.	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4.72	4.72
Total	0.08	0.56	< 0.005	0.43	< 0.005	< 0.005	0.00	< 0.005	< 0.005	0.00	< 0.005	20.2	30.4	50.5	2.04	0.02	4.72	112

3. Construction Emissions Details

3.1. Demolition (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.92	1.61	15.6	16.0	0.02	0.67	—	0.67	0.62	—	0.62	—	2,494	2,494	0.10	0.02	—	2,502
Demolition	—	—	—	—	—	—	0.66	0.66	—	0.10	0.10	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.19	0.16	1.58	1.62	< 0.005	0.07	—	0.07	0.06	—	0.06	—	253	253	0.01	< 0.005	—	254
Demolition	—	—	—	—	—	—	0.07	0.07	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.04	0.03	0.29	0.30	< 0.005	0.01	—	0.01	0.01	—	0.01	—	41.9	41.9	< 0.005	< 0.005	—	42.0
Demolition	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.03	0.55	0.00	0.00	0.10	0.10	0.00	0.02	0.02	—	109	109	< 0.005	< 0.005	0.47	111
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.71	0.14	8.71	4.20	0.04	0.12	1.74	1.87	0.08	0.48	0.56	—	6,861	6,861	0.57	1.10	14.8	7,219
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.05	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	10.4	10.4	< 0.005	< 0.005	0.02	10.5
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.07	0.01	0.92	0.42	< 0.005	0.01	0.17	0.19	0.01	0.05	0.06	—	696	696	0.06	0.11	0.65	731
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.72	1.72	< 0.005	< 0.005	< 0.005	1.74
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.01	< 0.005	0.17	0.08	< 0.005	< 0.005	0.03	0.03	< 0.005	0.01	0.01	—	115	115	0.01	0.02	0.11	121

3.3. Site Preparation (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	1.56	1.31	12.7	11.4	0.03	0.55	—	0.55	0.51	—	0.51	—	2,716	2,716	0.11	0.02	—	2,725
Dust From Material Movement	—	—	—	—	—	—	0.62	0.62	—	0.07	0.07	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.05	0.45	0.41	< 0.005	0.02	—	0.02	0.02	—	0.02	—	96.7	96.7	< 0.005	< 0.005	—	97.1
Dust From Material Movement	—	—	—	—	—	—	0.02	0.02	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.08	0.07	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	16.0	16.0	< 0.005	< 0.005	—	16.1
Dust From Material Movement	—	—	—	—	—	—	< 0.005	< 0.005	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.33	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	65.6	65.6	< 0.005	< 0.005	0.28	66.6

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	2.19	2.19	< 0.005	< 0.005	< 0.005	2.22
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.36	0.36	< 0.005	< 0.005	< 0.005	0.37
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.5. Offsite Work (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.23	1.04	8.94	9.15	0.02	0.39	—	0.39	0.36	—	0.36	—	2,462	2,462	0.10	0.02	—	2,470
Dust From Material Movement	—	—	—	—	—	—	0.62	0.62	—	0.07	0.07	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.23	1.04	8.94	9.15	0.02	0.39	—	0.39	0.36	—	0.36	—	2,462	2,462	0.10	0.02	—	2,470
Dust From Material Movement	—	—	—	—	—	—	0.62	0.62	—	0.07	0.07	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.14	0.11	0.98	1.00	< 0.005	0.04	—	0.04	0.04	—	0.04	—	270	270	0.01	< 0.005	—	271
Dust From Material Movement	—	—	—	—	—	—	0.07	0.07	—	0.01	0.01	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.18	0.18	< 0.005	0.01	—	0.01	0.01	—	0.01	—	44.7	44.7	< 0.005	< 0.005	—	44.8
Dust From Material Movement	—	—	—	—	—	—	0.01	0.01	—	< 0.005	< 0.005	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.01	0.19	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	42.0	42.0	< 0.005	< 0.005	0.15	42.7

Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.01	0.01	0.16	0.00	0.00	0.04	0.04	0.00	0.01	0.01	—	38.9	38.9	< 0.005	< 0.005	< 0.005	39.5
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	4.31	4.31	< 0.005	< 0.005	0.01	4.38
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	< 0.005	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	0.71	0.71	< 0.005	< 0.005	< 0.005	0.72
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.7. Grading (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.96	1.65	15.9	15.4	0.02	0.74	—	0.74	0.68	—	0.68	—	2,454	2,454	0.10	0.02	—	2,462

Dust From Material Movement	—	—	—	—	—	—	2.76	2.76	—	1.34	1.34	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.33	0.28	2.65	2.58	< 0.005	0.12	—	0.12	0.11	—	0.11	—	410	410	0.02	< 0.005	—	411
Dust From Material Movement	—	—	—	—	—	—	0.46	0.46	—	0.22	0.22	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.06	0.05	0.48	0.47	< 0.005	0.02	—	0.02	0.02	—	0.02	—	67.9	67.9	< 0.005	< 0.005	—	68.1
Dust From Material Movement	—	—	—	—	—	—	0.08	0.08	—	0.04	0.04	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.04	0.03	0.03	0.44	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	87.4	87.4	< 0.005	< 0.005	0.37	88.8
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.02	< 0.005	0.19	0.09	< 0.005	< 0.005	0.04	0.04	< 0.005	0.01	0.01	—	146	146	0.01	0.02	0.32	154

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.06	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	13.7	13.7	< 0.005	< 0.005	0.03	13.9
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.03	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	24.4	24.4	< 0.005	< 0.005	0.02	25.6
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	2.26	2.26	< 0.005	< 0.005	< 0.005	2.30
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	4.04	4.04	< 0.005	< 0.005	< 0.005	4.25

3.9. Building Construction (2024) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.58	1.32	11.2	11.9	0.02	0.46	—	0.46	0.42	—	0.42	—	2,201	2,201	0.09	0.02	—	2,209
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.58	1.32	11.2	11.9	0.02	0.46	—	0.46	0.42	—	0.42	—	2,201	2,201	0.09	0.02	—	2,209
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.43	0.36	3.06	3.25	0.01	0.12	—	0.12	0.11	—	0.11	—	600	600	0.02	< 0.005	—	602
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.08	0.07	0.56	0.59	< 0.005	0.02	—	0.02	0.02	—	0.02	—	99.3	99.3	< 0.005	< 0.005	—	99.6
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.18	0.16	0.12	2.02	0.00	0.00	0.38	0.38	0.00	0.09	0.09	—	402	402	0.01	0.01	1.71	408
Vendor	0.05	0.02	0.65	0.31	< 0.005	0.01	0.13	0.13	0.01	0.03	0.04	—	492	492	0.03	0.07	1.29	516
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.15	0.16	1.74	0.00	0.00	0.38	0.38	0.00	0.09	0.09	—	372	372	0.01	0.02	0.04	377
Vendor	0.05	0.02	0.69	0.32	< 0.005	0.01	0.13	0.13	0.01	0.03	0.04	—	492	492	0.03	0.07	0.03	515
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.04	0.47	0.00	0.00	0.10	0.10	0.00	0.02	0.02	—	103	103	< 0.005	< 0.005	0.20	104
Vendor	0.01	< 0.005	0.18	0.09	< 0.005	< 0.005	0.03	0.04	< 0.005	0.01	0.01	—	134	134	0.01	0.02	0.15	140
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.09	0.00	0.00	0.02	0.02	0.00	< 0.005	< 0.005	—	17.0	17.0	< 0.005	< 0.005	0.03	17.2

Vendor	< 0.005	< 0.005	0.03	0.02	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	22.2	22.2	< 0.005	< 0.005	0.03	23.2
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.11. Building Construction (2025) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.49	1.24	10.6	11.9	0.02	0.40	—	0.40	0.37	—	0.37	—	2,201	2,201	0.09	0.02	—	2,209
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.49	1.24	10.6	11.9	0.02	0.40	—	0.40	0.37	—	0.37	—	2,201	2,201	0.09	0.02	—	2,209
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.27	1.06	9.08	10.2	0.02	0.35	—	0.35	0.32	—	0.32	—	1,887	1,887	0.08	0.02	—	1,893
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.23	0.19	1.66	1.85	< 0.005	0.06	—	0.06	0.06	—	0.06	—	312	312	0.01	< 0.005	—	313
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.17	0.15	0.11	1.88	0.00	0.00	0.38	0.38	0.00	0.09	0.09	—	394	394	0.01	0.01	1.56	400
Vendor	0.05	0.02	0.62	0.30	< 0.005	0.01	0.13	0.13	0.01	0.03	0.04	—	484	484	0.03	0.07	1.28	507
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.15	0.15	0.14	1.61	0.00	0.00	0.38	0.38	0.00	0.09	0.09	—	365	365	0.01	0.02	0.04	370
Vendor	0.04	0.02	0.65	0.31	< 0.005	0.01	0.13	0.13	0.01	0.03	0.04	—	485	485	0.03	0.07	0.03	506
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.13	0.12	0.11	1.36	0.00	0.00	0.32	0.32	0.00	0.07	0.07	—	316	316	0.01	0.01	0.58	321
Vendor	0.04	0.01	0.55	0.26	< 0.005	0.01	0.11	0.11	0.01	0.03	0.04	—	415	415	0.02	0.06	0.48	434
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.02	0.02	0.02	0.25	0.00	0.00	0.06	0.06	0.00	0.01	0.01	—	52.4	52.4	< 0.005	< 0.005	0.10	53.1
Vendor	0.01	< 0.005	0.10	0.05	< 0.005	< 0.005	0.02	0.02	< 0.005	0.01	0.01	—	68.7	68.7	< 0.005	0.01	0.08	71.9
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.13. Building Construction (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	1.41	1.18	10.1	11.8	0.02	0.36	—	0.36	0.33	—	0.33	—	2,201	2,201	0.09	0.02	—	2,208
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.12	0.10	0.88	1.02	< 0.005	0.03	—	0.03	0.03	—	0.03	—	191	191	0.01	< 0.005	—	192
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.16	0.19	< 0.005	0.01	—	0.01	0.01	—	0.01	—	31.7	31.7	< 0.005	< 0.005	—	31.8
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.14	0.13	0.13	1.50	0.00	0.00	0.38	0.38	0.00	0.09	0.09	—	358	358	0.01	0.02	0.04	363
Vendor	0.04	0.01	0.62	0.29	< 0.005	0.01	0.13	0.13	0.01	0.03	0.04	—	476	476	0.03	0.07	0.03	498
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.01	0.01	0.01	0.13	0.00	0.00	0.03	0.03	0.00	0.01	0.01	—	31.5	31.5	< 0.005	< 0.005	0.05	31.9
Vendor	< 0.005	< 0.005	0.05	0.03	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	41.4	41.4	< 0.005	0.01	0.04	43.3
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.02	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	5.21	5.21	< 0.005	< 0.005	0.01	5.29
Vendor	< 0.005	< 0.005	0.01	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	6.85	6.85	< 0.005	< 0.005	0.01	7.16
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

3.15. Paving (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.79	0.67	5.88	8.19	0.01	0.25	—	0.25	0.23	—	0.23	—	1,244	1,244	0.05	0.01	—	1,248
Paving	—	0.02	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.05	0.05	0.40	0.56	< 0.005	0.02	—	0.02	0.02	—	0.02	—	85.2	85.2	< 0.005	< 0.005	—	85.5
Paving	—	< 0.005	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.01	0.01	0.07	0.10	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	14.1	14.1	< 0.005	< 0.005	—	14.2
Paving	—	< 0.005	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.05	0.04	0.04	0.49	0.00	0.00	0.12	0.12	0.00	0.03	0.03	—	117	117	< 0.005	0.01	0.01	118
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.03	0.01	0.36	0.17	< 0.005	< 0.005	0.07	0.08	< 0.005	0.02	0.02	—	281	281	0.02	0.05	0.02	295
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.03	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	8.09	8.09	< 0.005	< 0.005	0.01	8.21
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	0.02	0.01	< 0.005	< 0.005	0.01	0.01	< 0.005	< 0.005	< 0.005	—	19.2	19.2	< 0.005	< 0.005	0.02	20.2
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.34	1.34	< 0.005	< 0.005	< 0.005	1.36
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	< 0.005	—	3.18	3.18	< 0.005	< 0.005	< 0.005	3.35

3.17. Architectural Coating (2026) - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Location	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Onsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Off-Road Equipment	0.15	0.12	0.86	1.13	< 0.005	0.02	—	0.02	0.02	—	0.02	—	134	134	0.01	< 0.005	—	134
Architectural Coatings	—	23.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.15	0.12	0.86	1.13	< 0.005	0.02	—	0.02	0.02	—	0.02	—	134	134	0.01	< 0.005	—	134
Architectural Coatings	—	23.9	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	0.02	0.02	0.11	0.15	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	17.6	17.6	< 0.005	< 0.005	—	17.6
Architectural Coatings	—	3.14	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Off-Road Equipment	< 0.005	< 0.005	0.02	0.03	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	2.91	2.91	< 0.005	< 0.005	—	2.92
Architectural Coatings	—	0.57	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Onsite truck	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Offsite	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.02	0.35	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	77.4	77.4	< 0.005	< 0.005	0.28	78.6
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	0.03	0.03	0.03	0.30	0.00	0.00	0.08	0.08	0.00	0.02	0.02	—	71.7	71.7	< 0.005	< 0.005	0.01	72.7
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Average Daily	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.04	0.00	0.00	0.01	0.01	0.00	< 0.005	< 0.005	—	9.53	9.53	< 0.005	< 0.005	0.02	9.67
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Worker	< 0.005	< 0.005	< 0.005	0.01	0.00	0.00	< 0.005	< 0.005	0.00	< 0.005	< 0.005	—	1.58	1.58	< 0.005	< 0.005	< 0.005	1.60
Vendor	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Hauling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4. Operations Emissions Details

4.1. Mobile Emissions by Land Use

4.1.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	0.00	0.00	0.00	0.00

4.2. Energy

4.2.1. Electricity Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e

Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	—	0.00

4.2.3. Natural Gas Emissions By Land Use - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

General Light Industry	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00
Total	0.00	0.00	0.00	0.00	0.00	0.00	—	0.00	0.00	—	0.00	—	0.00	0.00	0.00	0.00	—	0.00

4.3. Area Emissions by Source

4.3.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Source	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Consumer Products	—	2.34	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.85	0.78	0.04	4.76	< 0.005	0.01	—	0.01	0.01	—	0.01	—	19.6	19.6	< 0.005	< 0.005	—	19.7
Total	0.85	3.44	0.04	4.76	< 0.005	0.01	—	0.01	0.01	—	0.01	—	19.6	19.6	< 0.005	< 0.005	—	19.7
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	2.34	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.31	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	2.66	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Consumer Products	—	0.43	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Architectural Coatings	—	0.06	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Landscape Equipment	0.08	0.07	< 0.005	0.43	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.60	1.60	< 0.005	< 0.005	—	1.61
Total	0.08	0.56	< 0.005	0.43	< 0.005	< 0.005	—	< 0.005	< 0.005	—	< 0.005	—	1.60	1.60	< 0.005	< 0.005	—	1.61

4.4. Water Emissions by Land Use

4.4.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	48.5	174	222	4.99	0.12	—	383
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	48.5	174	222	4.99	0.12	—	383
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	48.5	174	222	4.99	0.12	—	383
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	48.5	174	222	4.99	0.12	—	383
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	8.03	28.8	36.8	0.83	0.02	—	63.4
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	8.03	28.8	36.8	0.83	0.02	—	63.4

4.5. Waste Emissions by Land Use

4.5.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	73.2	0.00	73.2	7.32	0.00	—	256
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	73.2	0.00	73.2	7.32	0.00	—	256
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	73.2	0.00	73.2	7.32	0.00	—	256
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	73.2	0.00	73.2	7.32	0.00	—	256
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	12.1	0.00	12.1	1.21	0.00	—	42.4
Parking Lot	—	—	—	—	—	—	—	—	—	—	—	0.00	0.00	0.00	0.00	0.00	—	0.00
Total	—	—	—	—	—	—	—	—	—	—	—	12.1	0.00	12.1	1.21	0.00	—	42.4

4.6. Refrigerant Emissions by Land Use

4.6.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	28.5	28.5
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	28.5	28.5
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	28.5	28.5
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	28.5	28.5
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
General Light Industry	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4.72	4.72
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4.72	4.72

4.7. Offroad Emissions By Equipment Type

4.7.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.8. Stationary Emissions By Equipment Type

4.8.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.9. User Defined Emissions By Equipment Type

4.9.1. Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Equipment Type	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10. Soil Carbon Accumulation By Vegetation Type

4.10.1. Soil Carbon Accumulation By Vegetation Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Vegetation	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.2. Above and Belowground Carbon Accumulation by Land Use Type - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Land Use	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

4.10.3. Avoided and Sequestered Emissions by Species - Unmitigated

Criteria Pollutants (lb/day for daily, ton/yr for annual) and GHGs (lb/day for daily, MT/yr for annual)

Species	TOG	ROG	NOx	CO	SO2	PM10E	PM10D	PM10T	PM2.5E	PM2.5D	PM2.5T	BCO2	NBCO2	CO2T	CH4	N2O	R	CO2e
Daily, Summer (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

Remove	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Daily, Winter (Max)	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Annual	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Avoided	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Sequestered	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Removed	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
Subtotal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—

5. Activity Data

5.1. Construction Schedule

Phase Name	Phase Type	Start Date	End Date	Days Per Week	Work Days per Phase	Phase Description
Demolition	Demolition	5/1/2024	6/12/2024	6.00	37.0	—
Site Preparation	Site Preparation	6/13/2024	6/27/2024	6.00	13.0	—
Offsite Work	Site Preparation	3/8/2026	5/3/2026	5.00	40.0	—
Grading	Grading	6/28/2024	9/6/2024	6.00	61.0	—
Building Construction	Building Construction	9/7/2024	2/6/2026	6.00	444	—
Paving	Paving	2/7/2026	3/7/2026	6.00	25.0	—
Architectural Coating	Architectural Coating	3/8/2026	5/3/2026	6.00	48.0	—

5.2. Off-Road Equipment

5.2.1. Unmitigated

Phase Name	Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor
Demolition	Rubber Tired Dozers	Diesel	Average	1.00	8.00	367	0.40
Demolition	Concrete/Industrial Saws	Diesel	Average	1.00	8.00	33.0	0.73
Demolition	Tractors/Loaders/Backhoes	Diesel	Average	3.00	8.00	84.0	0.37
Site Preparation	Tractors/Loaders/Backhoes	Diesel	Average	1.00	7.00	84.0	0.37
Site Preparation	Graders	Diesel	Average	1.00	8.00	148	0.41
Site Preparation	Scrapers	Diesel	Average	1.00	8.00	423	0.48
Offsite Work	Graders	Diesel	Average	1.00	8.00	148	0.41
Offsite Work	Scrapers	Diesel	Average	1.00	8.00	423	0.48
Grading	Graders	Diesel	Average	1.00	8.00	148	0.41
Grading	Tractors/Loaders/Backhoes	Diesel	Average	2.00	7.00	84.0	0.37
Grading	Rubber Tired Dozers	Diesel	Average	1.00	8.00	367	0.40
Building Construction	Cranes	Diesel	Average	1.00	8.00	367	0.29

Building Construction	Forklifts	Diesel	Average	2.00	7.00	82.0	0.20
Building Construction	Tractors/Loaders/Backhoes	Diesel	Average	1.00	6.00	84.0	0.37
Building Construction	Generator Sets	Diesel	Average	1.00	8.00	14.0	0.74
Building Construction	Welders	Diesel	Average	3.00	8.00	46.0	0.45
Paving	Tractors/Loaders/Backhoes	Diesel	Average	1.00	8.00	84.0	0.37
Paving	Pavers	Diesel	Average	1.00	8.00	81.0	0.42
Paving	Rollers	Diesel	Average	2.00	8.00	36.0	0.38
Paving	Cement and Mortar Mixers	Diesel	Average	1.00	8.00	10.0	0.56
Paving	Paving Equipment	Diesel	Average	1.00	8.00	89.0	0.36
Architectural Coating	Air Compressors	Diesel	Average	1.00	6.00	37.0	0.48

5.3. Construction Vehicles

5.3.1. Unmitigated

Phase Name	Trip Type	One-Way Trips per Day	Miles per Trip	Vehicle Mix
Demolition	—	—	—	—
Demolition	Worker	12.5	11.7	LDA,LDT1,LDT2
Demolition	Vendor	—	8.40	HHDT,MHDT
Demolition	Hauling	94.0	20.0	HHDT
Demolition	Onsite truck	—	—	HHDT
Site Preparation	—	—	—	—
Site Preparation	Worker	7.50	11.7	LDA,LDT1,LDT2
Site Preparation	Vendor	—	8.40	HHDT,MHDT
Site Preparation	Hauling	0.00	20.0	HHDT
Site Preparation	Onsite truck	—	—	HHDT

Grading	—	—	—	—
Grading	Worker	10.0	11.7	LDA,LDT1,LDT2
Grading	Vendor	—	8.40	HHDT,MHDT
Grading	Hauling	2.00	20.0	HHDT
Grading	Onsite truck	—	—	HHDT
Building Construction	—	—	—	—
Building Construction	Worker	46.0	11.7	LDA,LDT1,LDT2
Building Construction	Vendor	18.0	8.40	HHDT,MHDT
Building Construction	Hauling	0.00	20.0	HHDT
Building Construction	Onsite truck	—	—	HHDT
Paving	—	—	—	—
Paving	Worker	15.0	11.7	LDA,LDT1,LDT2
Paving	Vendor	—	8.40	HHDT,MHDT
Paving	Hauling	4.00	20.0	HHDT
Paving	Onsite truck	—	—	HHDT
Architectural Coating	—	—	—	—
Architectural Coating	Worker	9.20	11.7	LDA,LDT1,LDT2
Architectural Coating	Vendor	—	8.40	HHDT,MHDT
Architectural Coating	Hauling	0.00	20.0	HHDT
Architectural Coating	Onsite truck	—	—	HHDT
Offsite Work	—	—	—	—
Offsite Work	Worker	5.00	11.7	LDA,LDT1,LDT2
Offsite Work	Vendor	—	8.40	HHDT,MHDT
Offsite Work	Hauling	0.00	20.0	HHDT
Offsite Work	Onsite truck	—	—	HHDT

5.4. Vehicles

5.4.1. Construction Vehicle Control Strategies

Non-applicable. No control strategies activated by user.

5.5. Architectural Coatings

Phase Name	Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
Architectural Coating	0.00	0.00	164,280	54,760	565

5.6. Dust Mitigation

5.6.1. Construction Earthmoving Activities

Phase Name	Material Imported (Cubic Yards)	Material Exported (Cubic Yards)	Acres Graded (acres)	Material Demolished (Building Square Footage)	Acres Paved (acres)
Demolition	0.00	0.00	0.00	24,278	—
Site Preparation	0.00	0.00	12.2	0.00	—
Offsite Work	0.00	0.00	0.00	0.00	—
Grading	0.00	377	61.0	0.00	—
Paving	0.00	0.00	0.00	0.00	0.22

5.6.2. Construction Earthmoving Control Strategies

Control Strategies Applied	Frequency (per day)	PM10 Reduction	PM2.5 Reduction
Water Exposed Area	2	61%	61%

5.7. Construction Paving

Land Use	Area Paved (acres)	% Asphalt
General Light Industry	0.00	0%
Parking Lot	0.22	100%

General Light Industry	0.00	0%
General Light Industry	0.00	0%

5.8. Construction Electricity Consumption and Emissions Factors

kWh per Year and Emission Factor (lb/MWh)

Year	kWh per Year	CO2	CH4	N2O
2024	0.00	387	0.03	< 0.005
2025	0.00	387	0.03	< 0.005
2026	0.00	387	0.03	< 0.005

5.9. Operational Mobile Sources

5.9.1. Unmitigated

Land Use Type	Trips/Weekday	Trips/Saturday	Trips/Sunday	Trips/Year	VMT/Weekday	VMT/Saturday	VMT/Sunday	VMT/Year
General Light Industry	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Parking Lot	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
General Light Industry	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
General Light Industry	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

5.10. Operational Area Sources

5.10.1. Hearths

5.10.1.1. Unmitigated

5.10.2. Architectural Coatings

Residential Interior Area Coated (sq ft)	Residential Exterior Area Coated (sq ft)	Non-Residential Interior Area Coated (sq ft)	Non-Residential Exterior Area Coated (sq ft)	Parking Area Coated (sq ft)
0	0.00	164,280	54,760	565

5.10.3. Landscape Equipment

Season	Unit	Value
Snow Days	day/yr	0.00
Summer Days	day/yr	180

5.11. Operational Energy Consumption

5.11.1. Unmitigated

Electricity (kWh/yr) and CO2 and CH4 and N2O and Natural Gas (kBTU/yr)

Land Use	Electricity (kWh/yr)	CO2	CH4	N2O	Natural Gas (kBTU/yr)
General Light Industry	0.00	387	0.0330	0.0040	0.00
Parking Lot	0.00	387	0.0330	0.0040	0.00
General Light Industry	0.00	387	0.0330	0.0040	0.00
General Light Industry	0.00	387	0.0330	0.0040	0.00

5.12. Operational Water and Wastewater Consumption

5.12.1. Unmitigated

Land Use	Indoor Water (gal/year)	Outdoor Water (gal/year)
General Light Industry	11,562,500	10,690
Parking Lot	0.00	0.00
General Light Industry	11,562,500	0.00
General Light Industry	2,201,500	0.00

5.13. Operational Waste Generation

5.13.1. Unmitigated

Land Use	Waste (ton/year)	Cogeneration (kWh/year)
General Light Industry	62.0	—
Parking Lot	0.00	—
General Light Industry	62.0	—
General Light Industry	11.8	—

5.14. Operational Refrigeration and Air Conditioning Equipment

5.14.1. Unmitigated

Land Use Type	Equipment Type	Refrigerant	GWP	Quantity (kg)	Operations Leak Rate	Service Leak Rate	Times Serviced
General Light Industry	Other commercial A/C and heat pumps	R-410A	2,088	0.30	4.00	4.00	18.0
General Light Industry	Other commercial A/C and heat pumps	R-410A	2,088	0.30	4.00	4.00	18.0
General Light Industry	Other commercial A/C and heat pumps	R-410A	2,088	0.30	4.00	4.00	18.0

5.15. Operational Off-Road Equipment

5.15.1. Unmitigated

Equipment Type	Fuel Type	Engine Tier	Number per Day	Hours Per Day	Horsepower	Load Factor

5.16. Stationary Sources

5.16.1. Emergency Generators and Fire Pumps

Equipment Type	Fuel Type	Number per Day	Hours per Day	Hours per Year	Horsepower	Load Factor

5.16.2. Process Boilers

Equipment Type	Fuel Type	Number	Boiler Rating (MMBtu/hr)	Daily Heat Input (MMBtu/day)	Annual Heat Input (MMBtu/yr)

5.17. User Defined

Equipment Type	Fuel Type

5.18. Vegetation

5.18.1. Land Use Change

5.18.1.1. Unmitigated

Vegetation Land Use Type	Vegetation Soil Type	Initial Acres	Final Acres

5.18.1. Biomass Cover Type

5.18.1.1. Unmitigated

Biomass Cover Type	Initial Acres	Final Acres

5.18.2. Sequestration

5.18.2.1. Unmitigated

Tree Type	Number	Electricity Saved (kWh/year)	Natural Gas Saved (btu/year)

6. Climate Risk Detailed Report

6.1. Climate Risk Summary

Cal-Adapt midcentury 2040–2059 average projections for four hazards are reported below for your project location. These are under Representation Concentration Pathway (RCP) 8.5 which assumes GHG emissions will continue to rise strongly through 2050 and then plateau around 2100.

Climate Hazard	Result for Project Location	Unit
Temperature and Extreme Heat	11.8	annual days of extreme heat
Extreme Precipitation	2.65	annual days with precipitation above 20 mm
Sea Level Rise	—	meters of inundation depth
Wildfire	0.00	annual hectares burned

Temperature and Extreme Heat data are for grid cell in which your project are located. The projection is based on the 98th historical percentile of daily maximum/minimum temperatures from observed historical data (32 climate model ensemble from Cal-Adapt, 2040–2059 average under RCP 8.5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Extreme Precipitation data are for the grid cell in which your project are located. The threshold of 20 mm is equivalent to about ¾ an inch of rain, which would be light to moderate rainfall if received over a full day or heavy rain if received over a period of 2 to 4 hours. Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.
Sea Level Rise data are for the grid cell in which your project are located. The projections are from Radke et al. (2017), as reported in Cal-Adapt (Radke et al., 2017, CEC-500-2017-008), and consider inundation location and depth for the San Francisco Bay, the Sacramento-San Joaquin River Delta and California coast resulting different increments of sea level rise coupled with extreme storm events. Users may select from four scenarios to view the range in potential inundation depth for the grid cell. The four scenarios are: No rise, 0.5 meter, 1.0 meter, 1.41 meters
Wildfire data are for the grid cell in which your project are located. The projections are from UC Davis, as reported in Cal-Adapt (2040–2059 average under RCP 8.5), and consider historical data of climate, vegetation, population density, and large (> 400 ha) fire history. Users may select from four model simulations to view the range in potential wildfire probabilities for the grid cell. The four simulations make different assumptions about expected rainfall and temperature are: Warmer/drier (HadGEM2-ES), Cooler/wetter (CNRM-CM5), Average conditions (CanESM2), Range of different rainfall and temperature possibilities (MIROC5). Each grid cell is 6 kilometers (km) by 6 km, or 3.7 miles (mi) by 3.7 mi.

6.2. Initial Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	1	0	0	N/A
Sea Level Rise	1	0	0	N/A
Wildfire	1	0	0	N/A
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	0	0	0	N/A

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores do not include implementation of climate risk reduction measures.

6.3. Adjusted Climate Risk Scores

Climate Hazard	Exposure Score	Sensitivity Score	Adaptive Capacity Score	Vulnerability Score
Temperature and Extreme Heat	N/A	N/A	N/A	N/A
Extreme Precipitation	1	1	1	2
Sea Level Rise	1	1	1	2
Wildfire	1	1	1	2
Flooding	N/A	N/A	N/A	N/A
Drought	N/A	N/A	N/A	N/A
Snowpack Reduction	N/A	N/A	N/A	N/A
Air Quality Degradation	1	1	1	2

The sensitivity score reflects the extent to which a project would be adversely affected by exposure to a climate hazard. Exposure is rated on a scale of 1 to 5, with a score of 5 representing the greatest exposure.
The adaptive capacity of a project refers to its ability to manage and reduce vulnerabilities from projected climate hazards. Adaptive capacity is rated on a scale of 1 to 5, with a score of 5 representing the greatest ability to adapt.
The overall vulnerability scores are calculated based on the potential impacts and adaptive capacity assessments for each hazard. Scores include implementation of climate risk reduction measures.

6.4. Climate Risk Reduction Measures

7. Health and Equity Details

7.1. CalEnviroScreen 4.0 Scores

The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.

Indicator	Result for Project Census Tract
Exposure Indicators	—
AQ-Ozone	17.6

AQ-PM	22.5
AQ-DPM	79.3
Drinking Water	50.2
Lead Risk Housing	56.7
Pesticides	1.97
Toxic Releases	37.8
Traffic	82.5
Effect Indicators	—
CleanUp Sites	99.9
Groundwater	98.4
Haz Waste Facilities/Generators	98.4
Impaired Water Bodies	33.2
Solid Waste	95.0
Sensitive Population	—
Asthma	28.6
Cardio-vascular	47.5
Low Birth Weights	54.6
Socioeconomic Factor Indicators	—
Education	55.8
Housing	89.2
Linguistic	15.6
Poverty	35.2
Unemployment	4.89

7.2. Healthy Places Index Scores

The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

Indicator	Result for Project Census Tract

Economic	—
Above Poverty	45.14307712
Employed	91.65918132
Median HI	61.15744899
Education	—
Bachelor's or higher	65.78981137
High school enrollment	100
Preschool enrollment	13.49929424
Transportation	—
Auto Access	27.46054151
Active commuting	73.93814962
Social	—
2-parent households	61.7862184
Voting	61.15744899
Neighborhood	—
Alcohol availability	28.82073656
Park access	60.96496856
Retail density	92.32644681
Supermarket access	33.32477865
Tree canopy	70.70447838
Housing	—
Homeownership	12.81919672
Housing habitability	13.48646221
Low-inc homeowner severe housing cost burden	53.29141537
Low-inc renter severe housing cost burden	41.94790196
Uncrowded housing	15.44976261
Health Outcomes	—

Insured adults	32.06723983
Arthritis	83.7
Asthma ER Admissions	64.9
High Blood Pressure	83.5
Cancer (excluding skin)	68.9
Asthma	49.0
Coronary Heart Disease	74.7
Chronic Obstructive Pulmonary Disease	62.6
Diagnosed Diabetes	65.9
Life Expectancy at Birth	62.1
Cognitively Disabled	52.2
Physically Disabled	19.5
Heart Attack ER Admissions	48.1
Mental Health Not Good	47.3
Chronic Kidney Disease	79.8
Obesity	59.2
Pedestrian Injuries	89.9
Physical Health Not Good	53.6
Stroke	70.4
Health Risk Behaviors	—
Binge Drinking	61.9
Current Smoker	48.5
No Leisure Time for Physical Activity	45.4
Climate Change Exposures	—
Wildfire Risk	0.0
SLR Inundation Area	0.0
Children	31.0

Elderly	65.5
English Speaking	23.0
Foreign-born	90.5
Outdoor Workers	43.6
Climate Change Adaptive Capacity	—
Impervious Surface Cover	22.9
Traffic Density	71.8
Traffic Access	74.4
Other Indices	—
Hardship	56.2
Other Decision Support	—
2016 Voting	56.2

7.3. Overall Health & Equity Scores

Metric	Result for Project Census Tract
CalEnviroScreen 4.0 Score for Project Location (a)	60.0
Healthy Places Index Score for Project Location (b)	56.0
Project Located in a Designated Disadvantaged Community (Senate Bill 535)	Yes
Project Located in a Low-Income Community (Assembly Bill 1550)	Yes
Project Located in a Community Air Protection Program Community (Assembly Bill 617)	No

a: The maximum CalEnviroScreen score is 100. A high score (i.e., greater than 50) reflects a higher pollution burden compared to other census tracts in the state.
b: The maximum Health Places Index score is 100. A high score (i.e., greater than 50) reflects healthier community conditions compared to other census tracts in the state.

7.4. Health & Equity Measures

No Health & Equity Measures selected.

7.5. Evaluation Scorecard

Health & Equity Evaluation Scorecard not completed.

7.6. Health & Equity Custom Measures

No Health & Equity Custom Measures created.

8. User Changes to Default Data

Screen	Justification
Construction: Construction Phases	Based on data request provided to Rincon. Estimated 24 month construction schedule. Offsite work not assumed to have any construction equipment.
Construction: Trips and VMT	Haul trips based on data provided to Rincon and calculations performed outside of CalEEMod.
Construction: Off-Road Equipment	No construction equipment activities assumed with "Offsite Work" phase.
Construction: Dust From Material Movement	Estimated export calculated based on information provided to Rincon.
Operations: Energy Use	Assuming no energy consumption per Santa Clara CAP requirements.
Operations: Vehicle Data	No new trips based on traffic report.

Appendix B

Energy Calculations

1231 Comstock Prime Data Center IS/MND

2/7/2024

Compression-Ignition Engine Brake-Specific Fuel Consumption (BSFC) Factors **[1]**:

HP: 0 to 100	0.0588	HP: Greater than 100	0.0529

Values above are expressed in gallons per horsepower-hour/BSFC.

CONSTRUCTION EQUIPMENT

Construction Equipment	#	Hours per Day	Horsepower	Load Factor	Construction Phase	Fuel Used (gallons)
Rubber Tired Dozers	1	8	367	0.4	Demolition	2,297
Concrete/Industrial Saws	1	8	33	0.73	Demolition	377
Tractors/Loaders/Backhoes	3	8	84	0.37	Demolition	1,459
Tractors/Loaders/Backhoes	1	7	84	0.37	Site Preparation	426
Graders	1	8	148	0.41	Site Preparation	949
Scrapers	1	8	423	0.48	Site Preparation	3,177
Graders	1	8	148	0.41	Offsite Work	949
Scrapers	1	8	423	0.48	Offsite Work	3,177
Graders	1	8	148	0.41	Grading	949
Tractors/Loaders/Backhoes	2	7	84	0.37	Grading	851
Rubber Tired Dozers	1	8	367	0.4	Grading	2,297
Cranes	1	8	367	0.29	Building Construction	1,665
Forklifts	2	7	82	0.2	Building Construction	449
Tractors/Loaders/Backhoes	1	6	84	0.37	Building Construction	365
Generator Sets	1	8	14	0.74	Building Construction	162
Welders	3	8	46	0.45	Building Construction	972
Tractors/Loaders/Backhoes	1	8	84	0.37	Paving	486
Pavers	1	8	81	0.42	Paving	532
Rollers	2	8	36	0.38	Paving	428
Cement and Mortar Mixers	1	8	10	0.56	Paving	88
Paving Equipment	1	8	89	0.36	Paving	501
Air Compressors	1	6	37	0.48	Architectural Coating	208
					Total Fuel Used	**22,765 (Gallons)**

Construction Phase	Days of Operation
Demolition Phase	37
Site Preparation Phase	13
Offsite Work Phase	40
Grading Phase	61
Building Construction Phase	444
Paving Phase	25
Architectural Coating Phase	48
Total Days	0

WORKER TRIPS

Constuction Phase	MPG [2]	Trips	Trip Length (miles)	Fuel Used (gallons)
Demolition Phase	24.1	13	11.7	224.53
Site Preparation Phase	24.1	8	11.7	47.33
Offsite Work Phase	24.1	5	11.7	97.10
Grading Phase	24.1	10	11.7	296.14
Building Construction Phase	24.1	46	11.7	9915.39
Paving Phase	24.1	15	11.7	182.05
Architectural Coating Phase	24.1	9	11.7	214.39
			Total	**10,976.93**

HAULING AND VENDOR TRIPS

Trip Class	MPG [2]	Trips	Trip Length (miles)	Fuel Used (gallons)
		HAULING TRIPS		
Demolition Phase	7.5	94	20.0	9274.67
Site Preparation Phase	7.5	0	20.0	0.00
Offsite Work Phase	7.5	0	20.0	0.00
Grading Phase	7.5	2	20.0	5.33
Building Construction Phase	7.5	0	20.0	0.00
Paving Phase	7.5	4	20.0	10.67
Architectural Coating Phase	7.5	0	20.0	0.00
		Total		**9,290.67**
		VENDOR TRIPS		
Demolition Phase	7.5	0	8.4	0.00
Site Preparation Phase	7.5	0	8.4	0.00
Offsite Work Phase	7.5	0	8.4	0.00
Grading Phase	7.5	0	8.4	0.00
Building Construction Phase	7.5	1	8.4	611.65
Paving Phase	7.5	0	8.4	0.00
Architectural Coating Phase	7.5	0	8.4	0.00
		Total		**611.65**

Total Gasoline Consumption (gallons)	**10,977**
Total Diesel Consumption (gallons)	**32,667**

Sources:

[1] United States Environmental Protection Agency. 2021. *Exhaust and Crankcase Emission Factors for Nonroad Compression-Ignition Engines in MOVES3.0.2* . September. Available at: https://www.epa.gov/system/files/documents/2021-08/420r21021.pdf.

[2] United States Department of Transportation, Bureau of Transportation Statistics. 2021. *National Transportation Statistics* . Available at: https://www.bts.gov/topics/national-transportation-statistics.

1231 Comstock Prime Data Center IS/MND

2/7/2024

Populate one of the following tables (Leave the other blank):

Annual VMT		OR	Daily Vehicle Trips	
Annual VMT:	0		Daily Vehicle Trips:	
	2		Average Trip Distance:	

Fleet Class	Fleet Mix
Light Duty Auto (LDA)	0.528224
Light Duty Truck 1 (LDT1)	0.040360
Light Duty Truck 2 (LDT2)	0.230100
Medium Duty Vehicle (MDV)	0.128600
Light Heavy Duty 1 (LHD1)	0.023275
Light Heavy Duty 2 (LHD2)	0.005740
Medium Heavy Duty (MHD)	0.009425
Heavy Heavy Duty (HHD)	0.007439
Other Bus (OBUS)	0.001057
Urban Bus (UBUS)	0.000413
Motorcycle (MCY)	0.022095
School Bus (SBUS)	0.000684
Motorhome (MH)	0.002585

Fuel Economy (MPG) [1]	
Passenger Vehicles	24.1
Light-Med Duty Trucks	17.6
Heavy Trucks/Other	7.5
Motorcycles	44

Fleet Mix

Vehicle Type	Percent	Fuel Type	Annual VMT: VMT	Vehicle Trips: VMT	Fuel Consumption (Gallons)
Passenger Vehicles	*52.82%*	*Gasoline*	0	0.00	0
Light-Medium Duty Trucks	*39.91%*	*Gasoline*	0	0.00	0
Heavy Trucks/Other	*5.06%*	*Diesel*	0	0.00	0
Motorcycle	*2.21%*	*Gasoline*	0	0.00	0

Total Gasoline Consumption (gallons)	**0**
Total Diesel Consumption (gallons)	**0**

Sources:

[1] United States Department of Transportation, Bureau of Transportation Statistics. 2021. National Transportation Statistics. Available at: https://www.bts.gov/topics/national-transportation-statistics.

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Appendix C: Biological Resources Assessment Memorandum

Rincon Consultants, Inc.
2215 Faraday Ave., Suite A
Carlsbad, California 92008
760-918-9444

December 21, 2023
Project No: 23-14890

Brianna Bohonok
Circlepoint
2100 W. Orangewood Ave.
Suite 215
Orange, CA 92868

b.bohonok@circlepoint.com

Subject: Biological Resources Assessment for the Comstock Data Center Project in Santa Clara, Santa Clara County, California

Dear Ms. Bohonok:

This report documents the findings of a biological resources assessment conducted by Rincon Consultants, Inc. (Rincon) for the Comstock Data Center Project (project) located in Santa Clara, Santa Clara County, California. The purpose of this report is to document the existing conditions of the project site and to evaluate the potential for impacts to special-status biological resources for compliance with the California Environmental Quality Act (CEQA) review process.

Project Location and Description

The project site is located in the city of Santa Clara, within northwestern Santa Clara County (Attachment 1, Figure 1). The approximately 1.37-acre project site is located at 1231 Comstock Street and is situated in a heavily urbanized setting. Land use surrounding the project site consists of mostly business and commercial use. Central Expressway, a major thoroughfare, runs by the project site approximately 50 feet to the south. The project site is approximately 0.66 mile west of the San Jose Mineta International Airport and approximately 0.75 mile east of San Tomas Aquinas Creek.

As part of the project, the existing single-story building would be demolished, and the associated parking lot would be removed. A four-story, 109,520 square-foot data center would replace the existing uses on the site. The data center would be approximately 80 feet in height and would house computer servers and supporting equipment for private clients. Clients would either use the project as a place to relocate their existing servers or as a place to operate new servers and expand their server capacity. Six 2,700 kilowatt diesel generators would be added to the site to provide power to the data center. The 1.37-acre project site (APN 224-08-120) is currently developed with a one-story building, most recently in use as a furniture retail store. The site is zoned ML-Light Industrial and the General Plan designation is Low Intensity Office/R&D. Refer to Attachment 1, Figure 2 for the project site plan.

Regulatory Background

Regulatory authority over biological resources is shared by Federal, State, and local authorities under a variety of statutes and guidelines. Primary authority for general biological resources lies within the land use control and planning authority of local jurisdictions (in this instance, City of Santa Clara). The California Department of Fish and Wildlife (CDFW) is a trustee agency for biological resources throughout the State under CEQA and also has direct jurisdiction under the California Fish and Game Code (CFGC). Under the California and Federal Endangered Species Acts (CESA/ESA), CDFW and the

U.S. Fish and Wildlife Service (USFWS) also have direct regulatory authority over species formally listed as Threatened or Endangered as well as native bird species listed under the Federal Migratory Bird Treaty Act (MBTA), and the Bald and Golden Eagle Protection Act (BGEPA). The U.S. Army Corps of Engineers (USACE) has regulatory authority over specific biological resources, namely wetlands and waters of the United States, under Section 404 of the Federal Clean Water Act (CWA). CDFW and Regional Water Quality Control Boards (RWQCB) protect waters and streambeds at the State level. The analysis in this biological resources assessment is guided by the requirements of these laws, and by the operating standards of the implementing agencies.

The study area is within the Santa Clara General Plan area. The 4.46-acre project study area comprises the 1.37 project footprint plus a 100-foot buffer.

Methods

The biological resources assessment for the project consisted of a review of relevant literature and database query results, a field reconnaissance survey to determine what sensitive biological resources do or may occur at the site, and an evaluation of the proposed activity in the context of potential occurring biological resources to determine potentially significant impacts under CEQA. The potential presence of special-status species is based on the literature review and a field survey designed to assess habitat suitability for, and presence of target species. The potential for impacts to these species was evaluated based on these findings as well as the proposed project plan.

Literature Review

The literature review included database research on special-status biological resource occurrences within the *San Jose West, California* U.S. Geological Survey (USGS) 7.5-minute quadrangle and surrounding eight quadrangles. Sources included the CDFW California Natural Diversity Database (CNDDB) (CDFW 2023a), Biogeographic Information and Observation System (https://wildlife.ca.gov/Data/BIOS) (CDFW 2023b), Natural Communities List Arranged Alphabetically by Life Form (CDFW 2023c), USFWS National Wetlands Inventory (NWI) (USFWS 2023a), USFWS Information for Planning and Consultation (IPaC) (USWFS 2023b), and USFWS Critical Habitat Portal (http://criticalhabitat.fws.gov) (USFWS 2023c). Other resources included the California Native Plant Society's (CNPS) online Inventory of Rare and Endangered Plants of California (CNPS 2023).

Aerial photographs, topographic maps, soil survey maps, geologic maps, and climatic data in the area were also examined. A review of the information contained within these databases supported by the expert opinion of Rincon's biological staff resulted in a list of special-status species and other resources to be evaluated for their presence or potential to occur at the proposed project site.

Field Survey

A biological resource reconnaissance-level site survey was conducted to assess the habitat suitability for special-status species with potential to occur, map vegetation communities and landcover types, document and map the presence of any sensitive biological resources, identify potential jurisdictional waters or wetlands, document any wildlife connectivity/movement features, and record all observations of plant and wildlife species within the study area. Rincon biologist Caleb Yakel conducted the site visit on December 4, 2023, between the hours of 1030 and 1300. The survey consisted of the biologist walking the extent of the study area (Attachment 1, Figure 3), documenting general site conditions and habitats, recording plants and animals observed, and evaluating the area for potential jurisdictional waters and wetlands. Adjacent areas (e.g., private property) were visually inspected with binoculars. Wildlife species were identified by direct observation, vocalization, or by

sign (e.g., burrows). Plant species nomenclature and taxonomy followed The Jepson Manual: Vascular Plants of California, Second Edition (Baldwin et al. 2012) as updated by The Jepson Online Interchange (University of California, Berkeley 2023). The vegetation classification used for this analysis is based on A Manual of California Vegetation, Second Edition (Sawyer et al. 2009), but it has been modified as needed to most accurately describe existing vegetation communities on the project site. Site photographs taken during the survey are included in Attachment 3.

Existing Setting

Topography and Soils

The topography of the study area and its immediate surroundings is characterized by level, developed land. The average elevation of the study area and the surrounding area is approximately 40-feet above sea level.

The study area contains one soil map unit (United States Department of Agricultural [USDA], Natural Resources Conservation Service [NRCS] 2023): Urban land, 0 to 2 percent slopes.

Urban land, 0 to 2 percent slopes is comprised of mostly impervious surfaces with no hydric soils present. Exposed soil in this area consists of either disturbed or human transported material (e.g., ornamental landscaping soils).

Vegetation and Other Land Cover Types

One terrestrial vegetation type and one other land cover type were mapped within the study area during field surveys and are shown in Attachment 1, Figure 4.

Landscaped

The study area contains approximately 0.33-acres of landscaped areas. This land cover type is not naturally occurring and is not described in either the Holland (1986) or Sawyer et al. (2009) classification systems. It consists of primarily non-native species in ornamental plantings. Tree species found in this community are highly variable, and typically consist of either non-native (ornamental) species or native species that were planted, and not part of a natural community. European olive (*Olea europea*) and purple-leaf plum (*Prunus cerasifera*) are the dominant occurring tree species within this community in the study area. Other tree species within the study area include Mexican fan palm (*Washingtonia robusta*), crape myrtle (*Lagerstroemia indica*), London planetree (*Platanus acerifolia*), marina strawberry tree (*Arbus marina*), and California ash (*Fraxinus dipetala*). Oleander (*Nerium oleander*), false heather (*Cuphea hyssopifolia*), bay laurel (*Laurus nobilis*), Indian hawthorn (*Rhaphiolepis indica*), coastal rosemary (*Westringia fruticose*), domestic rose bushes, and non-native grasses make up the rest of the vegetation cover in this landscaped area.

Developed

Approximately 4.13-acres of the study area is developed, the largest land cover type in the study area. This land cover type is not naturally occurring and is not described in either the Holland (1986) or Sawyer et al. (2009) classification systems. The developed areas have been modified such that most or all vegetation has been removed or only small areas of landscape vegetation are present. Paved parking lots, roads, and sidewalks, and buildings are present in the developed area.

General Wildlife

The study area and its surroundings provide habitat for wildlife species that commonly occur in developed and urban habitats. Avian species observed/detected on or adjacent to the site included American crow (*Corvus brachyrhynchos*) and western gull (*Larus occidentalis*). No other species were observed.

Special-Status Biological Resources

This section discusses sensitive biological resources observed in the study area and evaluates the potential for the study area to support other sensitive biological resources.

Special-Status Species

Local, State, and Federal agencies regulate special-status species and may require an assessment of their presence or potential presence to be conducted prior to the approval of proposed development on a property. Assessments for the potential occurrence of special-status species are based upon known ranges, habitat preferences for the species, species occurrence records from the CNDDB species occurrence records from other sites in the vicinity of the study area, and previous reports for the study area. The potential for each special-status species to occur in the study area was evaluated according to the following criteria:

- **Not Expected.** Habitat on and adjacent to the site is clearly unsuitable for the species' requirements (foraging, breeding, cover, substrate, elevation, hydrology, plant community, site history, disturbance regime).
- **Low Potential.** Few of the habitat components meeting the species' requirements are present, and/or the majority of habitat on and adjacent to the site is unsuitable or of very poor quality. The species is not likely to be found on the site.
- **Moderate Potential.** Some of the habitat components meeting the species' requirements are present, and/or only some of the habitat on or adjacent to the site is unsuitable. The species has a moderate probability of being found on the site.
- **High Potential.** All of the habitat components meeting the species' requirements are present and/or most of the habitat on or adjacent to the site is highly suitable. The species has a high probability of being found on the site.
- **Present.** Species is observed on the site or has been recorded (e.g., CNDDB, other reports) on the site recently (within the last 5 years).

For the purpose of this report, special-status species are those plants and animals listed, proposed for listing, or candidates for listing as Threatened or Endangered by the USFWS under the ESA; those listed or candidates for listing as Rare, Threatened, or Endangered under the CESA or Native Plant Protection Act; those identified as Fully Protected by the California Fish and Game Code (Sections 3511, 4700, 5050, and 5515); those identified as Species of Special Concern (SSC) by CDFW; and plants occurring on lists 1 and 2 of the California Native Plant Society (CNPS) California Rare Plant Rank (CRPR) system per the following definitions:

- **Rank 1A =** Plants presumed extinct in California
- **Rank 1B.1** = Rare or endangered in California and elsewhere; seriously endangered in California (over 80% of occurrences threatened/high degree and immediacy of threat)

- **Rank 1B.2 =** Rare or endangered in California and elsewhere; fairly endangered in California (20-80% occurrences threatened)
- **Rank 1B.3** = Rare or endangered in California and elsewhere, not very endangered in California (<20% of occurrences threatened or no current threats known)
- **Rank 2** = Rare, threatened or endangered in California, but more common elsewhere

Based on a query of the CNDDB, there are twenty-five special-status plant species, forty-seven special-status wildlife species, and two sensitive natural communities documented throughout the nine-quad region surrounding the study area. All seventy-four sensitive resources have been evaluated for potential to occur within the study area (Attachment 3).

Special-Status Plant Species

Twenty-five (25) special-status plant species known to occur in the region were evaluated for their potential to occur in the study area (see Attachment 3). Due to the developed nature of the study area and surrounding areas, none of these species would be expected to occur on the project site.

Special-Status Wildlife Species

Rincon identified 47 special-status wildlife species that have been documented within the nine-quadrangle search radius. Two of these species were found to have potential to occur in the landscaped portions of the study area. Additionally, there is potential for MBTA- or CFGC-protected nesting birds to occur in the study area. These species are discussed in further detail below.

Western Bumble Bee

Western bumble bee (*Bombus occidentalis*) is a State candidate for listing (Endangered). The historic range of this species covered much of the western United States, from the Pacific coast to the Colorado Rocky Mountains. Western bumble bee are eusocial insects living in a colony with workers and one queen. They typically nest underground in rodent burrows or other cavities which may be lined with grass or bird feathers (Hatfield et al. 2015). The flight period for queens is early February through late November in California, peaking in late June through late September. The flight period for males and worker females is early April to early November. Most of the colony dies off at the start of winter, including the queen. A cast of reproductive females will continue to forage (gather nectar) and hibernate over the winter. These females will become queens and start new colonies the following spring. This species has a wide variety of plant associations, including but not limited to, species in the genera *Melilotus, Cirsium, Trifolium, Centaurea, Chrysothamnus*, and *Eriogonum* (Koch, Strange, and Williams 2012).

There is one known occurrence of western bumble bee within five miles of the study area, and flowering plants are present in and adjacent to the study area. No ground nests or mammal burrows that could contain nests, or suitable above-ground logs, were observed in the study area. Therefore, this species has a low potential to occur within the study area and may incidentally move through the project site.

Monarch Butterfly – California Overwintering Population

Monarch butterfly (*Danaus plexippus plexippus pop. 1*) is a USFWS candidate for listing (USFWS 2020c). Butterflies arrive in September and October from breeding sites in the West to their California coast wintering grounds. Wintering ground characteristics include above-freezing temperatures, dappled sunlight, access to fresh water, and protection from high winds. The butterflies cluster in

dense groups on the branches, leaves, and occasionally, the trunks of trees. The adults usually remain in reproductive diapause throughout the winter and activity is limited to occasional sunning, rehydrating, and nectaring. In February and March, the surviving monarchs breed at the overwintering site before dispersing (Xerces Society 2023).

There have been numerous research-grade observations, recorded in the iNaturalist citizen science database, of monarch butterfly throughout the region (iNaturalist 2023). Although there are flowering plants present in and adjacent to the study area, there are no water sources in or adjacent to the study area. Trees in and adjacent to the study area also do not provide the density and wind protection for suitable overwinter roosting. Therefore, this species has a low potential to occur within the study area and may incidentally move through the project site.

Nesting Birds

Nesting native birds are protected by CFGC Section 3503. Landscaped areas and structures found within and adjacent to the project site contain potential suitable nesting habitat for a variety of native avian species. Landscaped areas on and adjacent to the project site with trees and gravel beds may provide suitable nesting habitat for protected migratory bird species such as common yellowthroat (*Geothlypis trichas*), northern mockingbird (*Mimus polyglottos*), and killdeer (*Charadrius vociferus*).

Special-Status Vegetation Communities and Critical Habitat

Sensitive Natural Communities

Plant communities are also considered sensitive biological resources if they have limited distributions, have high wildlife value, include sensitive species, or are particularly susceptible to disturbance. CDFW ranks sensitive communities as "threatened" or "very threatened" and keeps records of their occurrences in CNDDB. CNDDB vegetation alliances are ranked 1 through 5 based on NatureServe's (2010) methodology, with those alliances ranked globally (G) or statewide (S) as 1 through 3 considered sensitive. Some alliances with the rank of 4 and 5 have also been included in the 2019 sensitive natural communities list under CDFW's revised ranking methodology (2019b).

No sensitive natural communities are present in the project site or study area. The nearest, Northern Coastal Salt Marsh, can be found approximately three miles northwest of the study area, at the terminus of the southern arm of San Francisco Bay.

Critical Habitat

There is no critical habitat within a five-mile radius of the study area.

Jurisdictional Waters and Wetlands

No jurisdictional waters are present on the project site or study area. San Tomas Aquinas Creek is 0.75 mile west of the study area (Attachment 3, Photograph 10). This creek has been heavily modified for flood control and has limited native riparian vegetation along its urban segment (Santa Clara General Plan 2010).

Wildlife Movement

Wildlife movement corridors, or habitat linkages, are generally defined as connections between habitat patches that allow for physical and genetic exchange between otherwise isolated animal populations. Such linkages may serve a local purpose, such as providing a linkage between foraging and denning

areas, or they may be regional in nature. Some habitat linkages may serve as migration corridors, wherein animals periodically move away from an area and then subsequently return. Other corridors may be important as dispersal corridors for young animals. A group of habitat linkages in an area can form a wildlife corridor network.

Habitats within a habitat linkage do not necessarily need to be identical to those habitats being linked. Rather, the linkage needs only to contain sufficient cover and forage to allow temporary utilization by species moving between core habitat areas. Habitat linkages are typically contiguous strips of natural areas, though dense plantings of landscape vegetation can be used by certain disturbance-tolerant species. Some species may require specific physical resources (such as rock outcroppings, vernal pools, or oak trees) within the habitat link for the linkage to serve as an effective movement corridor, while other more mobile or aerial species may only require discontinuous patches of suitable habitat to permit effective dispersal and/or migration. Wildlife movement corridors may occur at either large or small scales.

Landscape cover may provide local scale opportunities for wildlife movement through the study area. However, the dense urban nature of the study area and the surrounding area makes it unlikely to support wildlife movement.

Local Policies and Ordinances

Santa Clara General Plan

The 2010 Santa Clara General Plan provides goals, policies, and objectives pertaining to biological resources applicable to this project. Goal 5.10.1-G1 is focused on the protection of wildlife and their habitats, which includes rare and endangered species. Policies 5.10.1-P1, 5.10.1-P3, and 5.10-P4 require environmental review prior to any proposed development with the potential to degrade the habitat of any threatened or endangered species, the preservation of all city designated heritage trees, and the protection of all healthy cedars, redwoods, oaks, olives, bay laurel and pepper trees of any size, and all other trees over 36 inches in circumference measured from 48 inches above-grade on private and public property as well as in the public right of way. Policy 5.3.1-P10 requires new development to provide street trees and a minimum 2:1 on-or off-site replacement for trees removed as part of the proposal (Santa Clara General Plan 2010).

Santa Clara City Code

The City of Santa Clara provides an ordinance (City Code, Sections 12.35.020 and 12.35.030) which protects all trees planted or growing in the streets or public places of the city from removal without a permit from the city. This ordinance protects both native and non-native tree species (Santa Clara City Code 2023).

Habitat Conservation Plans

The study area is not within any Habitat Conservation Plan (HCP) or Natural Community Conservation Plan (NCCP) areas.

Impact Analysis and Recommendations

This section discusses the potential impacts and effects to biological resources that may occur from implementation of the proposed project.

Special-Status Species

The proposed project would have a significant effect on biological resources if it would:

a) *Have a substantial adverse effect, either directly or through habitat modifications, on any species identified as a candidate, sensitive, or special-status species in local or regional plans, policies, or regulations, or by the California Department of Fish and Wildlife or U.S. Fish and Wildlife Service.*

Special-Status Plants

No special-status plants have the potential to occur within the study area, which is composed of developed areas and landscaped vegetation. There are no natural communities capable of supporting special-status plants within the study area. There would be no impact to special-status plants and natural communities.

Special-Status Wildlife

The study area contains potentially suitable habitat for special-status species and nesting birds, but none of the species are expected to inhabit the project site. Both species with the potential to occur have only a low potential to occur, in which they could incidentally occur within the developed and landscaped areas when dispersing or foraging. Potential impacts for each species with potential to occur on-site are discussed below.

Western Bumble Bee

Significant impacts to western bumble bee may occur if a colony is present on the project site and is excavated or crushed. Since no suitable nesting habitat (burrows, proper substrate) were found in the study area, bumble bee colonies are not expected to occur. While foraging individuals passing through the project area could be injured or killed during construction, the probability of this occurring is low based on the low likelihood of bumble bee presence, and the impact would be less than significant.

Monarch Butterfly – California Overwintering Population

Significant impacts to monarch butterfly populations may occur if an overwintering colony is disturbed. No suitable overwintering roosting habitat was found to occur in the study area. If work occurs during migratory flight periods (approximately September-October and February-April), injury or mortality to individuals entering the work area could occur. However, given the low likelihood of monarch presence and the nature of construction activities, the impact to monarch butterfly would be less than significant.

Nesting Birds

Native bird nests protected by CFGC Section 3503 are likely to occur within the project vicinity and impacts to nesting birds could occur if work is scheduled during the nesting bird season (generally February 1 through August). Direct impacts to nesting birds could occur through removal of vegetation if active nests are present. Impacts could also occur if active nests are present near active construction or staging areas, such that construction-related disturbance results in nest abandonment and mortality, which would be a significant impact. With implementation of recommendation BIO-1 (Nesting Bird Survey), impacts to nesting birds would be less than significant.

Recommendations

BIO-1 Nesting Bird Survey

To the degree feasible, construction should be scheduled to occur outside the nesting bird season from September 1 through January 31. If construction occurs during the nesting bird season (February 1 through August 31), pre-construction surveys will be conducted by a qualified biologist no more than one week prior to construction to determine the presence/absence of nesting birds within the project site. If active nests are found, the qualified biologist will establish an appropriate buffer, taking into account the species sensitivity and physical location of the nest (line of site to the work area). In no cases will the buffer be smaller than 50 feet for non-raptor bird species and 200 feet for raptor species. To prevent encroachment, the established buffer(s) will be clearly marked by high visibility material. The established buffer(s) will remain in effect until the young have fledged or the nest has been abandoned as confirmed by the qualified biologist.

Sensitive Plant Communities and Critical Habitat

The proposed project would have a significant effect on biological resources if it would:

b) Have a substantial adverse impact on any riparian habitat or other sensitive natural community identified in local or regional plans, policies, regulations or by the California Department of Fish and Wildlife or US Fish and Wildlife Service.

No sensitive plant communities or riparian habitats are present within the study area. Therefore, there would be no impacts to sensitive natural communities.

Jurisdictional Waters and Wetlands

The proposed project would have a significant effect on biological resources if it would:

c) Have a substantial adverse effect on State or Federally protected wetlands (including, but not limited to, marsh, vernal pool, coastal, etc.) through direct removal, filling, hydrological interruption, or other means.

There are no protected wetlands or waterways within the study area. Therefore, there would be no impacts to jurisdictional waters and wetlands.

Wildlife Movement

The proposed project would have a significant effect on biological resources if it would:

d) Interfere substantially with the movement of any resident or migratory fish or wildlife species or with established resident or migratory wildlife corridors or impede the use of wildlife nursery sites.

No significant wildlife movement corridors or habitat linkages are present in the study area. Due to the existing dense urban setting of the area and the small area of landscape cover, the project is not likely to interfere substantially with the movement of wildlife species. There would be no impacts to wildlife movement.

Local Policies and Ordinance

The proposed project would have a significant effect on biological resources if it would:

e) Conflict with any local policies or ordinances protecting biological resources, such as a tree preservation policy or ordinance

The Santa Clara General Plan and City Code include policies and ordinances to protect biological resources. The proposed project would occur entirely within developed or landscaped areas and would avoid impacts to sensitive biological resources. All tree species to be removed from the project area are within private property and are not within the public right of way. None of the trees on the project site are listed as city-designated heritage trees. Therefore, no conflicts with local policies or ordinances protecting biological resources are expected.

Habitat Conservation Plan

The proposed project would have a significant effect on biological resources if it would:

f) Conflict with the provisions of an adopted Habitat Conservation Plan, Natural Conservation Community Plan, or other approved local, regional, or State habitat conservation plan.

The project is not within any applicable HCP areas, therefore no conflicts with State, regional, or local habitat conservation plans are expected.

Conclusion

CEQA Guidelines Section 15300.2 (Exceptions), 15300.2(c) (Significant Effect) states, "A categorical exemption shall not be used for an activity where there is a reasonable possibility that the activity will have a significant effect on the environment due to unusual circumstances." The project site's location does not include any environmental feature that is uniquely sensitive such as sensitive natural communities, or USFWS-designated critical habitat, and the project would not result in changes to the existing developed/landscaped land uses. For these reasons, there are no unusual circumstances applicable to the project or its site. Further, as discussed above, with implementation of recommendations herein, significant impacts to biological resources would not occur. Therefore, the project may qualify for an exception from a biological resource perspective.

Thank you for the opportunity to work with you on this project. Please contact Caleb Yakel at cyakel@rinconconsultants.com or Alex Hunt at ahunt@rinconconsultants.com if you have questions concerning the contents of this report.

Sincerely,

Rincon Consultants, Inc.

Caleb Yakel
Biologist

Alex Hunt
Director, Natural Resources

Attachments

Attachment 1 Figures

Attachment 2 Special-Status Species Evaluation Tables

Attachment 3 Representative Site Photographs

References

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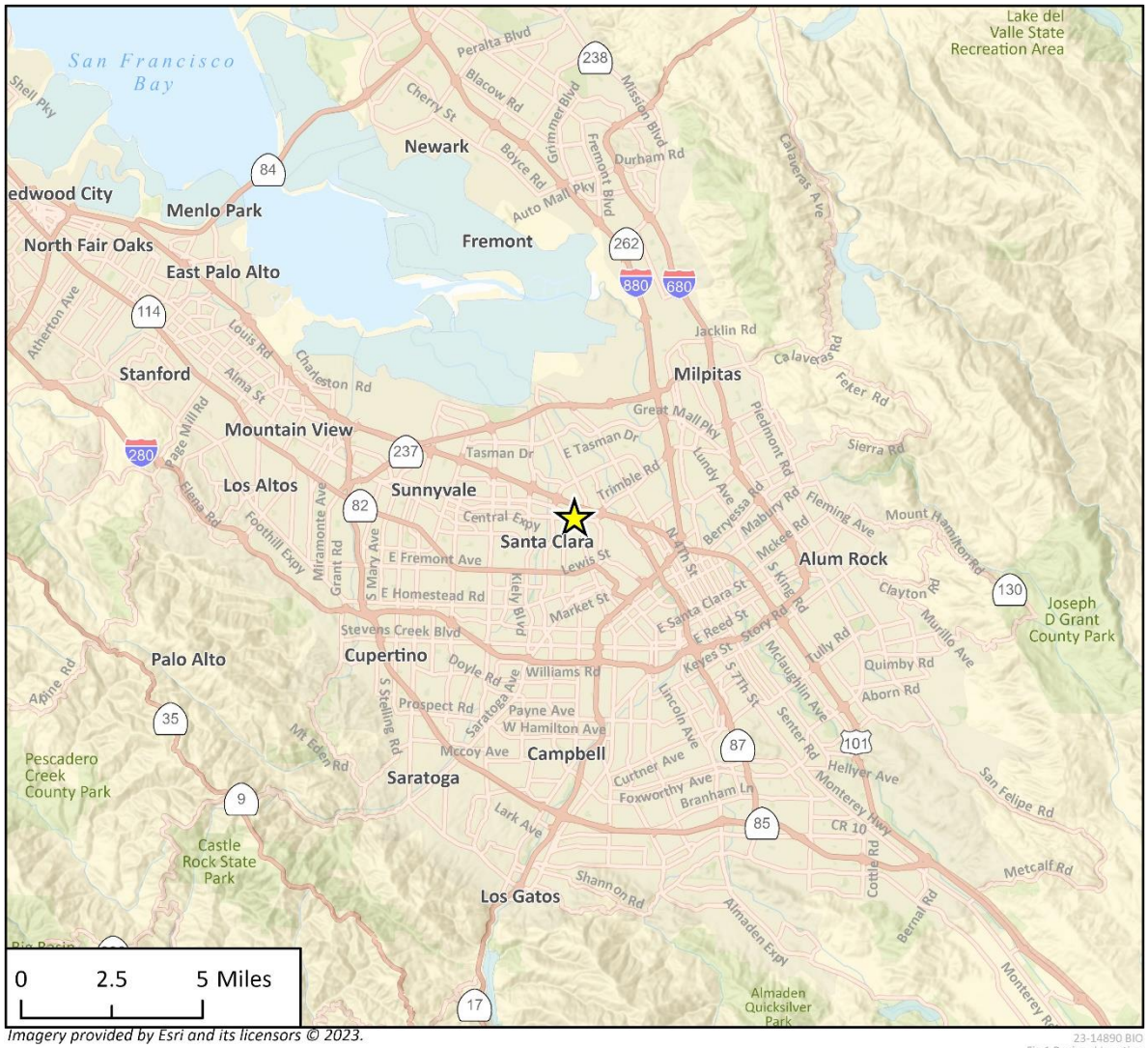
Attachment 1

Figures

Figure 1 Regional Location



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23-14890 BIO
Fig 1 Regional Location

Project Location

N

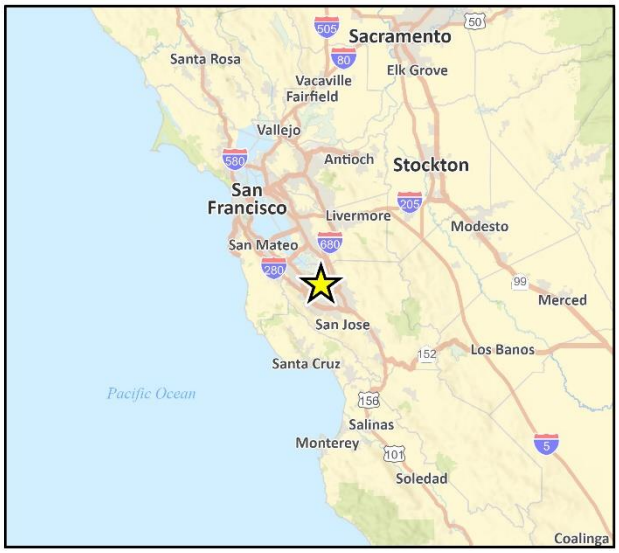

Figure 2 Project Site Plan

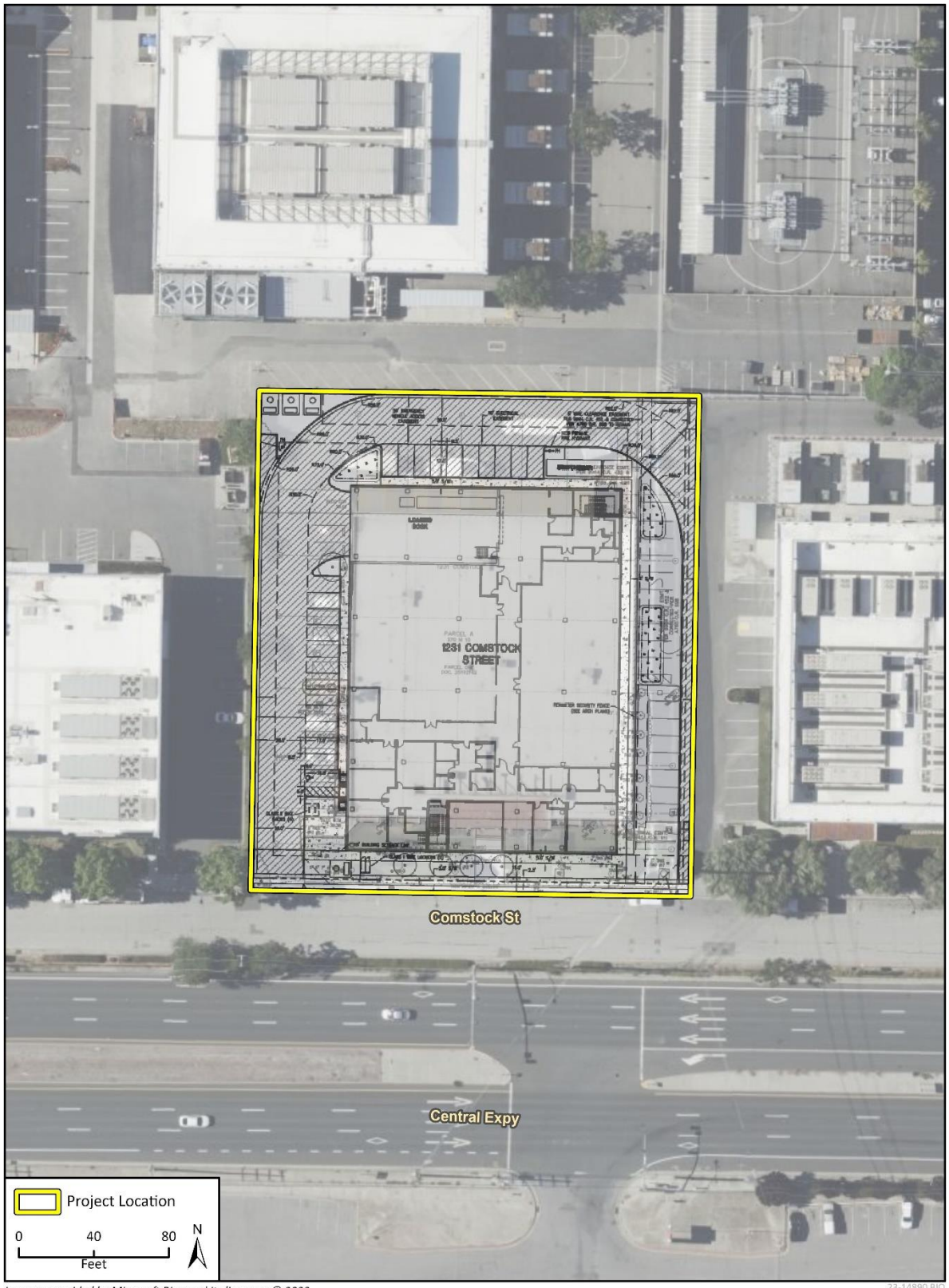

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Fig 2 Project Site

Figure 3 Study Area

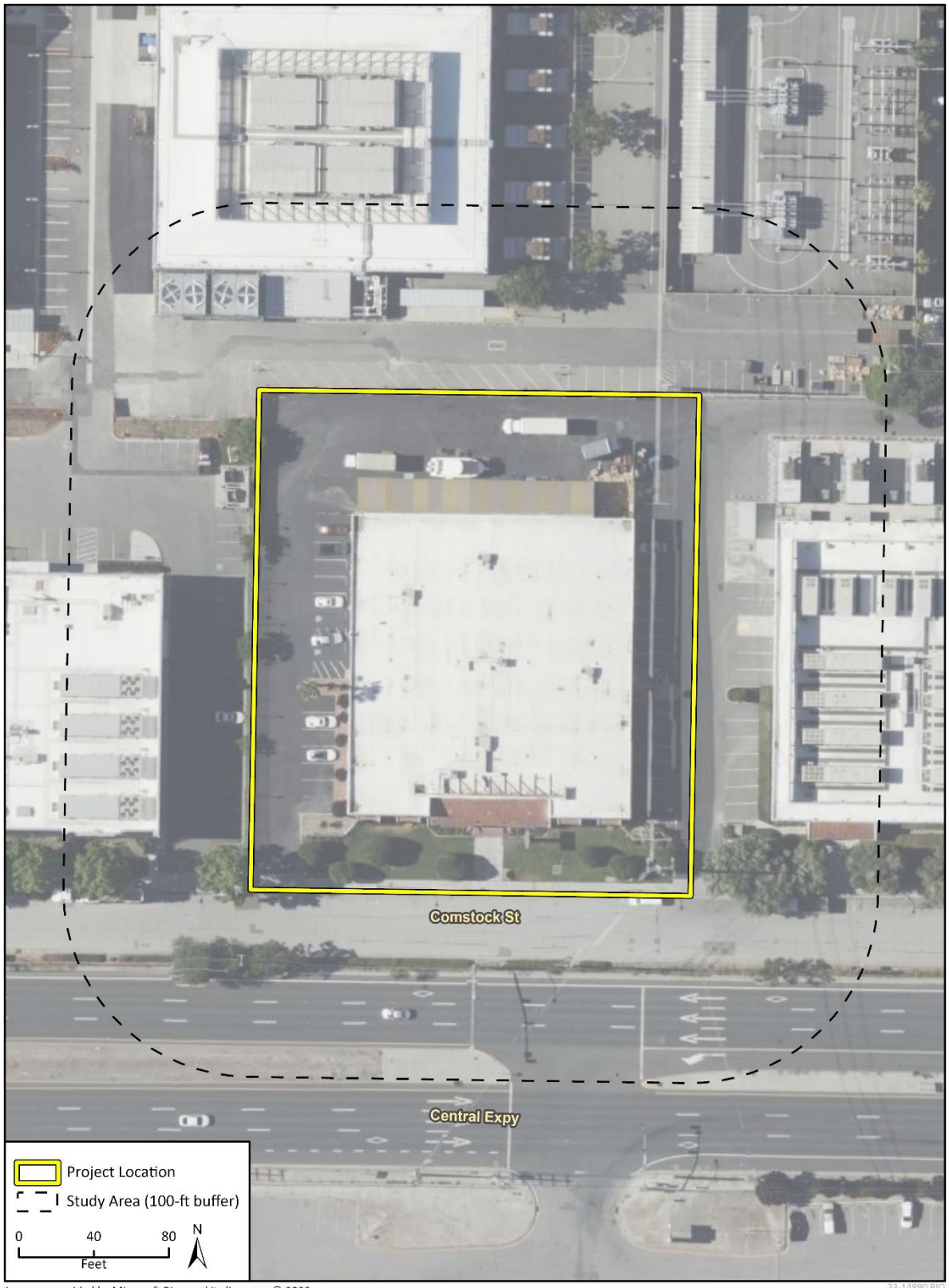

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Fig 3 Study Area

Figure 4 Biological Resources

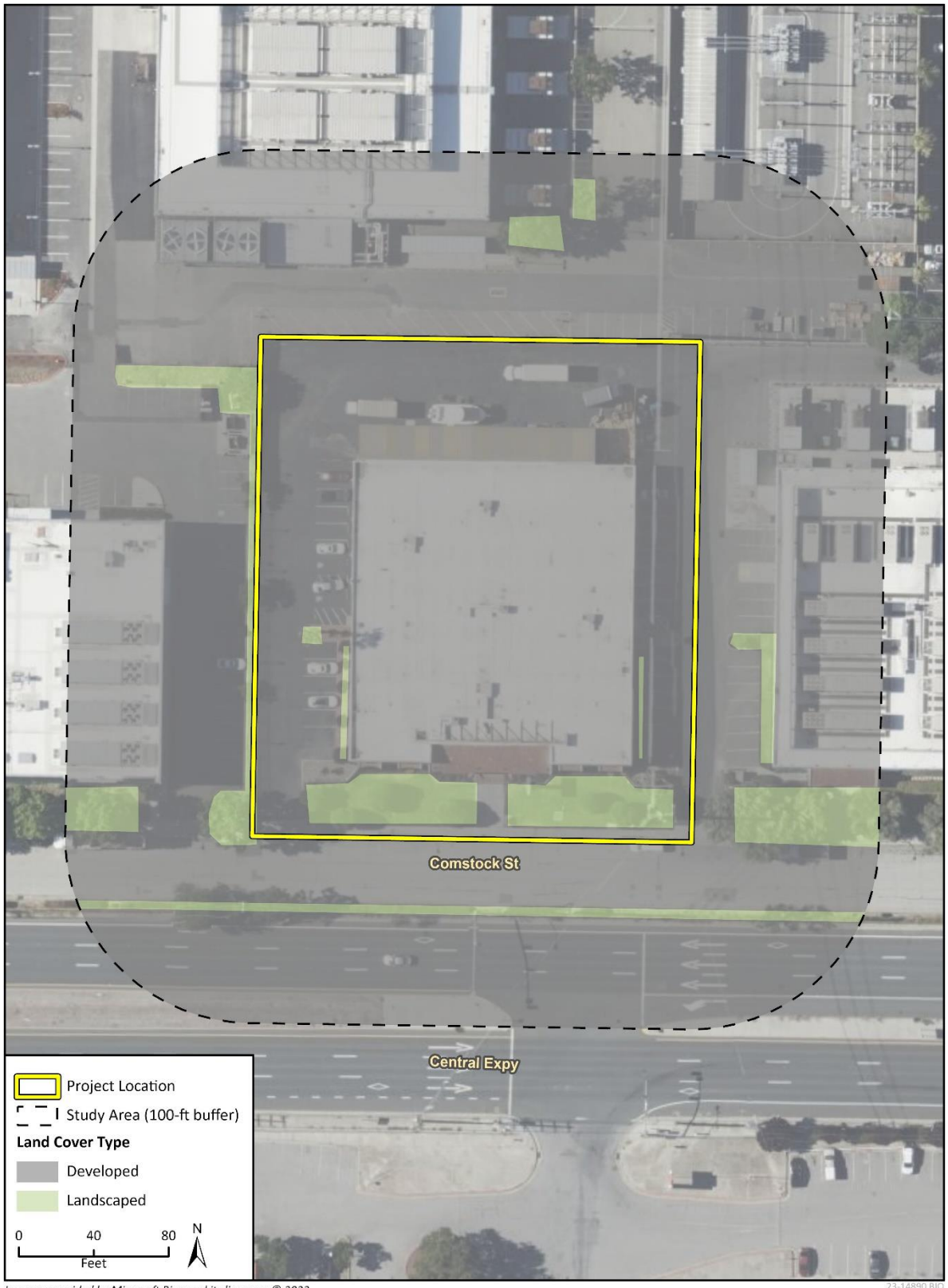

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Fig 4 Biological Resources

Attachment 2

Special Status Species Evaluation Tables

Special Status Plant Species in the Regional Vicinity (within 5-mile radius) of the Study Area

Scientific Name Common Name	Status	Habitat Requirements	Potential to Occur in Project Area	Habitat Suitability/Observations
Amsinckia lunaris bent-flowered fiddleneck	None/None G3/S3 1B.2	Annual herb. Cismontane woodland, coastal bluff scrub, valley and foothill grassland. Elevations: 10-1640ft. (3-500m.) Blooms Mar-Jun.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Astragalus tener var. *tener* alkali milk-vetch	None/None G2T1/S1 1B.2	Annual herb. Playas, valley and foothill grassland, vernal pools. Alkaline. Elevations: 5-195ft. (1-60m.) Blooms Mar-Jun.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species. two records within five miles of project area. Species noted as extirpated in CNDDB.
Atriplex depressa brittlescale	None/None G2/S2 1B.2	Annual herb. Chenopod scrub, meadows and seeps, playas, valley and foothill grassland, vernal pools. Alkaline, clay. Elevations: 5-1050ft. (1-320m.) Blooms Apr-Oct.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Atriplex minuscula lesser saltscale	None/None G2/S2 1B.1	Annual herb. Chenopod scrub, playas, valley and foothill grassland. Alkaline, sandy. Elevations: 50-655ft. (15-200m.) Blooms May-Oct.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Chloropyron maritimum ssp. *palustre* Point Reyes salty bird's-beak	None/None G4?T2/S2 1B.2	Annual herb (hemiparasitic). Marshes and swamps. Usually in coastal salt marsh with Salicornia, Distichlis, Jaumea, Spartina, etc. Elevations: 0-35ft. (0-10m.) Blooms Jun-Oct.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species. One record within five miles of project area. Species noted as extirpated in CNDDB.
Chorizanthe robusta var. *robusta* robust spineflower	FE/None G2T1/S1 1B.1	Annual herb. Chaparral, cismontane woodland, coastal dunes, coastal scrub. Gravelly (sometimes), sandy (sometimes). Elevations: 10-985ft. (3-300m.) Blooms Apr-Sep.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species. One record within five miles of project area. Species noted as extirpated in CNDDB.
Collinsia multicolor San Francisco collinsia	None/None G2/S2 1B.2	Annual herb. Closed-cone coniferous forest, coastal scrub. Serpentinite (sometimes). Elevations: 100-900ft. (30-275m.) Blooms (Feb)Mar-May.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Eryngium aristulatum var. *hooveri* Hoover's button-celery	None/None G5T1/S1 1B.1	Annual/perennial herb. Vernal pools. Alkaline depressions, vernal pools, roadside ditches and other wet places near the coast. Elevations: 10-150ft. (3-45m.) Blooms (Jun)Jul(Aug).	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species. two records within five miles of project area. Species noted as extirpated in CNDDB.
Extriplex joaquinana San Joaquin spearscale	None/None G2/S2 1B.2	Annual herb. Chenopod scrub, meadows and seeps, playas, valley and foothill grassland. In seasonal alkali wetlands or alkali sink scrub with Distichlis spicata, Frankenia, etc. Elevations: 5-2740ft. (1-835m.) Blooms Apr-Oct.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Fritillaria liliacea fragrant fritillary	None/None G2/S2 1B.2	Perennial bulbiferous herb. Cismontane woodland, coastal prairie, coastal scrub, valley and foothill grassland. Often on serpentine; various soils reported though usually on clay, in grassland. Elevations: 10-1345ft. (3-410m.) Blooms Feb-Apr.	Not expected	The habitat on and adjacent to the site (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Hoita strobilina Loma Prieta hoita	None/None G2?/S2? 1B.1	Perennial herb. Chaparral, cismontane woodland, riparian woodland. Serpentine; mesic sites. Elevations: 100-2820ft. (30-860m.) Blooms May-Jul(Aug-Oct).	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Iris longipetala coast iris	None/None G3/S3 4.2	Perennial rhizomatous herb. Coastal prairie, lower montane coniferous forest, meadows and seeps. Mesic sites, heavy soils. Elevations: 0-1970ft. (0-600m.) Blooms Mar-May(Jun).	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Lasthenia conjugens Contra Costa goldfields	FE/None G1/S1 1B.1	Annual herb. Cismontane woodland, playas, valley and foothill grassland, vernal pools. Vernal pools, swales, low depressions, in open grassy areas. Elevations: 0-1540ft. (0-470m.) Blooms Mar-Jun.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Malacothamnus arcuatus arcuate bush-mallow	None/None G2Q/S2 1B.2	Perennial deciduous shrub. Chaparral, cismontane woodland. Gravelly alluvium. Elevations: 50-1165ft. (15-355m.) Blooms Apr-Sep.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Malacothamnus hallii Hall's bush-mallow	None/None G2/S2 1B.2	Perennial deciduous shrub. Chaparral, coastal scrub. Some populations on serpentine. Elevations: 35-2495ft. (10-760m.) Blooms (Apr)May-Sep(Oct).	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species. two records within five miles of project area. Species noted as extirpated in CNDDB.
Navarretia prostrata prostrate vernal pool navarretia	None/None G2/S2 1B.2	Annual herb. Coastal scrub, meadows and seeps, valley and foothill grassland, vernal pools. Alkaline soils in grassland, or in vernal pools. Mesic, alkaline sites. Elevations: 10-3970ft. (3-1210m.) Blooms Apr-Jul.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Pentachaeta bellidiflora white-rayed pentachaeta	FE/SE G1/S1 1B.1	Annual herb. Cismontane woodland, valley and foothill grassland. Open dry rocky slopes and grassy areas, often on soils derived from serpentine bedrock. Elevations: 115-2035ft. (35-620m.) Blooms Mar-May.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.

Scientific Name Common Name	Status	Habitat Requirements	Potential to Occur in Project Area	Habitat Suitability/Observations
Piperia candida white-flowered rein orchid	None/None G3?/S3 1B.2	Perennial herb. Broadleafed upland forest, lower montane coniferous forest, north coast coniferous forest. Sometimes on serpentine. Forest duff, mossy banks, rock outcrops, and muskeg. Elevations: 100-4300ft. (30-1310m.) Blooms (Mar)May-Sep.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Plagiobothrys glaber hairless popcornflower	None/None GX/SX 1A	Annual herb. Marshes and swamps, meadows and seeps. Coastal salt marshes and alkaline meadows. Elevations: 50-590ft. (15-180m.) Blooms Mar-May.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species. One record within five miles of project area. Species noted as extirpated in CNDDB.
Puccinellia simplex California alkali grass	None/None G2/S2 1B.2	Annual herb. Chenopod scrub, meadows and seeps, valley and foothill grassland, vernal pools. Alkaline, vernally mesic. Sinks, flats, and lake margins. Elevations: 5-3050ft. (2-930m.) Blooms Mar-May.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Sagittaria sanfordii Sanford's arrowhead	None/None G3/S3 1B.2	Perennial rhizomatous herb (emergent). Marshes and swamps. In standing or slow-moving freshwater ponds, marshes, and ditches. Elevations: 0-2135ft. (0-650m.) Blooms May-Oct(Nov).	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Senecio aphanactis chaparral ragwort	None/None G3/S2 2B.2	Annual herb. Chaparral, cismontane woodland, coastal scrub. Drying alkaline flats. Elevations: 50-2625ft. (15-800m.) Blooms Jan-Apr(May).	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Streptanthus albidus ssp. *albidus* Metcalf Canyon jewelflower	FE/None G2T1/S1 1B.1	Annual herb. Valley and foothill grassland. Relatively open areas in dry grassy meadows on serpentine soils; also on serpentine balds. Elevations: 150-2625ft. (45-800m.) Blooms Apr-Jul.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Suaeda californica California seablite	FE/None G1/S1 1B.1	Perennial evergreen shrub. Marshes and swamps. Margins of coastal salt marshes. Elevations: 0-50ft. (0-15m.) Blooms Jul-Oct.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species.
Trifolium hydrophilum saline clover	None/None G2/S2 1B.2	Annual herb. Marshes and swamps, valley and foothill grassland, vernal pools. Mesic, alkaline sites. Elevations: 0-985ft. (0-300m.) Blooms Apr-Jun.	Not expected	The habitat within the study area (landscaped and developed) is unsuitable for the species requirements (cover, substrate, plant community, site history, disturbance regime) and species would have been identifiable on-site if present. Pedestrian survey did not detect species. two records within five miles of project area. Species noted as extirpated in CNDDB.

Regional Vicinity refers to within a 9-quad search radius of site.

Status (Federal/State)
FE = Federal Endangered
FT = Federal Threatened
FPE = Federal Proposed Endangered
FPT = Federal Proposed Threatened
FC = Federal Candidate
SE = State Endangered
ST = State Threatened
SCE = State Candidate Endangered
SCT = State Candidate Threatened
SR = State Rare

SSC = CDFW Species of Special Concern
FP = CDFW Fully Protected
WL = CDFW Watch List

CRPR (CNPS California Rare Plant Rank)
1A = Presumed extirpated in California, and rare or extinct elsewhere
1B = Rare, Threatened, or Endangered in California and elsewhere
2A = Presumed extirpated in California, but common elsewhere
2B= Rare, Threatened, or Endangered in California, but more common elsewhere

CRPR Threat Code Extension
.1 = Seriously endangered in California (>80% of occurrences threatened/high degree and immediacy of threat)
.2 = Moderately threatened in California (20-80% of occurrences threatened/moderate degree and immediacy of threat)
.3 = Not very endangered in California (<20% of occurrences threatened/low degree and immediacy of threat)

Other Statuses
G1 or S1 Critically Imperiled Globally or Subnationally (state)
G2 or S2 Imperiled Globally or Subnationally (state)
G3 or S3 Vulnerable to extirpation or extinction Globally or Subnationally (state)
G4/5 or S4/5 Apparently secure, common and abundant
GH or SH Possibly Extirpated – missing; known from only historical occurrences but still some hope of rediscovery

Additional notations may be provided as follows
T – Intraspecific Taxon (subspecies, varieties, and other designations below the level of species)
Q – Questionable taxonomy that may reduce conservation priority

Special-Status Animal Species in the Regional Vicinity (Nine Quad) of the Study Area

Scientific Name Common Name	Status	Habitat Requirements	Potential to Occur in Project Area	Habitat Suitability/Observations
Invertebrates				
Adela oplerella Opler's longhorn moth	None/None G2/S2	From Marin County and the Oakland area on the inner coast ranges south to Santa Clara County. One record from Santa Cruz County. All but Santa Cruz site is on serpentine grassland. Larvae feed on Platystemon californicus.	Not expected	Habitat within the study area is unsuitable for this species. No recorded occurrences near project area in CNDDB or other similar databases.
Anodonta californiensis California floater	None/None G3/S2?	Freshwater lakes and slow-moving streams and rivers. Taxonomy under review by specialists. Generally in shallow water.	Not expected	Habitat within the study area is unsuitable for this species (no freshwater bodies).
Bombus occidentalis western bumble bee	None/SCE G3/S1	Once common and widespread, species has declined precipitously from central CA to southern B.C., perhaps from disease. .	Low potential	Flowering ornamental plants are present within the study area. No ground nests or small mammal burrows observed in the study area. Species may pass through the project area while foraging. One recorded occurrence approximately 3 miles northwest of the study area in 1979.
Euphydryas editha bayensis Bay checkerspot butterfly	FT/None G5T1/S3	Restricted to native grasslands on outcrops of serpentine soil in the vicinity of San Francisco Bay. Plantago erecta is the primary host plant; Orthocarpus densiflorus and O. purpurscens are the secondary host plants.	Not expected	Habitat within the study area is unsuitable for this species. No serpentine grassland habitat. No recorded occurrences near project area in CNDDB or other similar databases.
Lepidurus packardi vernal pool tadpole shrimp	FE/None G3/S3	Inhabits vernal pools and swales in the Sacramento Valley containing clear to highly turbid water. Pools commonly found in grass-bottomed swales of unplowed grasslands. Some pools are mud-bottomed and highly turbid.	Not expected	Habitat within the study area is unsuitable for this species (no freshwater bodies).
Trimerotropis infantilis Zayante band-winged grasshopper	FE/None G1/S1	Isolated sandstone deposits in the Santa Cruz Mountains (the Zayante Sand Hills ecosystem). Mostly on sand parkland habitat but also in areas with well-developed ground cover and in sparse chaparral with grass.	Not expected	Habitat within the study area is unsuitable for this species.
Danaus plexippus pop. 1 Monarch butterfly - California overwintering population	FC/None G4T12Q/S2	Winter roost sites extend along the coast from northern Mendocino to Baja California, Mexico. Roosts located in wind-protected tree groves (eucalyptus, Monterey pine, cypress), with nectar and water sources nearby.	Low potential	Trees in the study area lack wind protection and surrounding areas lack suitable sources of water. Species may pass through the project area while foraging. Multiple recent research grade observations have been recorded in the regional area in iNaturalist database.
Branchinecta conservatio Conservancy fairy shrimp	FE/None G2/S2	Vernal pools	Not expected	Habitat within the study area is unsuitable for this species (no vernal pools).
Fish				
Oncorhynchus kisutch pop. 4 coho salmon - central California coast ESU	FE/SE G5T2Q/S2	Federal listing = pops between Punta Gorda and San Lorenzo River. State listing = pops south of Punta Gorda. Require beds of loose, silt-free, coarse gravel for spawning. Also need cover, cool water and sufficient dissolved oxygen.	Not expected	Habitat within the study area is unsuitable for this species (no suitable water bodies).
Oncorhynchus mykiss irideus pop. 8 steelhead - central California coast DPS	FT/None G5T3Q/S3	DPS includes all naturally spawned populations of steelhead (and their progeny) in streams from the Russian River to Aptos Creek, Santa Cruz County, California (inclusive). Also includes the drainages of San Francisco and San Pablo Bays.	Not expected	Habitat within the study area is unsuitable for this species (no suitable water bodies).
Spirinchus thaleichthys longfin smelt	FC/ST G5/S1	Euryhaline, nektonic and anadromous. Found in open waters of estuaries, mostly in middle or bottom of water column. Prefer salinities of 15-30 ppt, but can be found in completely freshwater to almost pure seawater.	Not expected	Habitat within the study area is unsuitable for this species (no suitable water bodies).
Amphibians				
Ambystoma californiense pop. 1 California tiger salamander - central California DPS	FT/ST G2G3T3/S3 WL	Lives in vacant or mammal-occupied burrows throughout most of the year; in grassland, savanna, or open woodland habitats. Need underground refuges, especially ground squirrel burrows, and vernal pools or other seasonal water sources for breeding.	Not expected	Habitat within the study area (landscaped and developed), is unsuitable for the species requirements (foraging, breeding, cover, substrate, hydrology, plant community, site history). One recorded occurrence within a five mile radius in 1895. Species noted as extirpated in CNDDB.
Aneides niger Santa Cruz black salamander	None/None G3/S3 SSC	Mixed deciduous and coniferous woodlands and coastal grasslands in San Mateo, Santa Cruz, and Santa Clara counties. Adults found under rocks, talus, and damp woody debris.	Not expected	Habitat within the study area (landscaped and developed), is unsuitable for the species requirements (foraging, breeding, cover, substrate, hydrology, plant community, site history).
Dicamptodon ensatus California giant salamander	None/None G2G3/S2S3 SSC	Known from wet coastal forests near streams and seeps from Mendocino County south to Monterey County, and east to Napa County. Aquatic larvae found in cold, clear streams, occasionally in lakes and ponds. Adults known from wet forests under rocks and logs near streams and lakes.	Not expected	Habitat within the study area (landscaped and developed), is unsuitable for the species requirements (foraging, breeding, cover, substrate, hydrology, plant community, site history).
Rana boylii pop. 4 foothill yellow-legged frog - central coast DPS	FT/SE G3T2/S2	San Francisco Peninsula and Diablo Range south of San Francisco Bay Estuary, and south through the Santa Cruz and Gabilan Mountains east of the Salinas River in the southern inner Coast Ranges. Partly shaded shallow streams and riffles with a rocky substrate in a variety of habitats. Needs at least some cobble-sized substrate for egg-laying and at least 15 weeks to attain metamorphosis.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, cover, substrate, hydrology, plant community, site history). Two recorded occurrences, early 1900s, in a five mile radius. Species noted as extirpated.
Rana draytonii California red-legged frog	FT/None G2G3/S2S3 SSC	Lowlands and foothills in or near permanent sources of deep water with dense, shrubby or emergent riparian vegetation. Requires 11-20 weeks of permanent water for larval development. Must have access to estivation habitat.	Not expected	Habitat within the study area (landscaped and developed), is unsuitable for the species requirements (foraging, breeding, cover, substrate, hydrology, plant community, site history).

Scientific Name Common Name	Status	Habitat Requirements	Potential to Occur in Project Area	Habitat Suitability/Observations
Reptiles				
Anniella pulchra Northern California legless lizard	None/None G3/S2S3 SSC	Sandy or loose loamy soils under sparse vegetation. Soil moisture is essential. They prefer soils with a high moisture content.	Not expected	Habitat within the study area (landscaped and developed), is unsuitable for the species requirements (foraging, breeding, cover, substrate, hydrology, plant community, site history). There is one recorded occurrence, 1949, within a five mile radius. Species is noted as possibly extirpated.
Emys marmorata western pond turtle	None/None G3G4/S3 SSC	A thoroughly aquatic turtle of ponds, marshes, rivers, streams and irrigation ditches, usually with aquatic vegetation, below 6000 ft elevation. Needs basking sites and suitable (sandy banks or grassy open fields) upland habitat up to 0.5 km from water for egg-laying.	Not expected	Habitat within the study area (landscaped and developed), is unsuitable for the species requirements (foraging, breeding, cover, substrate, hydrology, plant community, site history). Habitat within the study area is unsuitable for egg laying and there are no bodies of freshwater.
Masticophis lateralis euryxanthus Alameda whipsnake	FT/ST G4T2/S2	Typically found in chaparral and scrub habitats but will also use adjacent grassland, oak savanna and woodland habitats. Mostly south-facing slopes and ravines, with rock outcrops, deep crevices or abundant rodent burrows, where shrubs form a vegetative mosaic with oak trees and grasses.	Not expected	Habitat within the study area (landscaped and developed), is unsuitable for the species requirements (foraging, breeding, cover, substrate, hydrology, plant community, site history).
Phrynosoma blainvillii coast horned lizard	None/None G4/S4 SSC	Frequents a wide variety of habitats, most common in lowlands along sandy washes with scattered low bushes. Open areas for sunning, bushes for cover, patches of loose soil for burial, and abundant supply of ants and other insects.	Not expected	Habitat within the study area (landscaped and developed), is unsuitable for the species requirements (foraging, breeding, cover, substrate, hydrology, plant community, site history).
Birds				
Accipiter cooperii Cooper's hawk	None/None G5/S4 WL	Woodland, chiefly of open, interrupted or marginal type. Nest sites mainly in riparian growths of deciduous trees, as in canyon bottoms on river flood-plains; also, live oaks.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, hydrology, plant community, site history). Project area is not in close proximity to any riparian corridors. Protocol surveys did not detect species.
Agelaius tricolor tricolored blackbird	None/ST G1G2/S2 SSC	Highly colonial species, most numerous in Central Valley and vicinity. Largely endemic to California. Requires open water, protected nesting substrate, and foraging area with insect prey within a few km of the colony.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, hydrology, plant community, site history). Protocol surveys did not detect species. Three recorded occurrences in a five mile radius.
Aquila chrysaetos golden eagle	None/None G5/S3 FP WL	Rolling foothills, mountain areas, sage-juniper flats, and desert. Cliff-walled canyons provide nesting habitat in most parts of range; also, large trees in open areas.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, plant community, site history). Protocol surveys did not detect species. One recorded occurrence in a five mile radius.
Athene cunicularia burrowing owl	None/None G4/S2 SSC	Open, dry annual or perennial grasslands, deserts, and scrublands characterized by low-growing vegetation. Subterranean nester, dependent upon burrowing mammals, most notably, the California ground squirrel.	Not expected	No suitable habitat in the project area. No burrows or culverts observed in the study area
Buteo swainsoni Swainson's hawk	None/ST G5/S4	Breeds in grasslands with scattered trees, juniper-sage flats, riparian areas, savannahs, and agricultural or ranch lands with groves or lines of trees. Requires adjacent suitable foraging areas such as grasslands, or alfalfa or grain fields supporting rodent populations.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, plant community, site history). Protocol surveys did not detect species. One recorded occurrence, 1889, in a five mile radius. Noted as possibly extirpated in CNDDB.
Charadrius nivosus nivosus western snowy plover	FT/None G3T3/S3 SSC	Sandy beaches, salt pond levees and shores of large alkali lakes. Needs sandy, gravelly or friable soils for nesting.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, hydrology, plant community, site history). Protocol surveys did not detect species. One recorded occurrence in a five mile radius.
Circus hudsonius northern harrier	None/None G5/S3 SSC	Coastal salt and freshwater marsh. Nest and forage in grasslands, from salt grass in desert sink to mountain cienagas. Nests on ground in shrubby vegetation, usually at marsh edge; nest built of a large mound of sticks in wet areas.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, hydrology, plant community, site history). Protocol surveys did not detect species.
Coccyzus americanus occidentalis western yellow-billed cuckoo	FT/SE G5T2T3/S1	Riparian forest nester, along the broad, lower flood-bottoms of larger river systems. Nests in riparian jungles of willow, often mixed with cottonwoods, with lower story of blackberry, nettles, or wild grape.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, hydrology, plant community, site history). Protocol surveys did not detect species. One recorded occurrence, 1899, in a five mile radius. Noted as extirpated in CNDDB.
Coturnicops noveboracensis yellow rail	None/None G4/S2 SSC	Summer resident in eastern Sierra Nevada in Mono County. Freshwater marshlands.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, hydrology, plant community, site history). Protocol surveys did not detect species. Two recorded occurrences in a five mile radius.
Cypseloides niger black swift	None/None G4/S3 SSC	Coastal belt of Santa Cruz and Monterey counties; central and southern Sierra Nevada; San Bernardino and San Jacinto mountains. Breeds in small colonies on cliffs behind or adjacent to waterfalls in deep canyons and sea-bluffs above the surf; forages widely.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, hydrology, plant community, site history). Protocol surveys did not detect species.
Elanus leucurus white-tailed kite	None/None G5/S3S4 FP	Rolling foothills and valley margins with scattered oaks and river bottomlands or marshes next to deciduous woodland. Open grasslands, meadows, or marshes for foraging close to isolated, dense-topped trees for nesting and perching.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, hydrology, plant community, site history). Protocol surveys did not detect species. Two recorded occurrences in a five mile radius.
Geothlypis trichas sinuosa saltmarsh common yellowthroat	None/None G5T3/S3 SSC	Resident of the San Francisco Bay region, in fresh and salt water marshes. Requires thick, continuous cover down to water surface for foraging; tall grasses, tule patches, willows for nesting.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, hydrology, plant community, site history). Protocol surveys did not detect species. Four recorded occurrences in a five mile radius.

Scientific Name Common Name	Status	Habitat Requirements	Potential to Occur in Project Area	Habitat Suitability/Observations
Laterallus jamaicensis coturniculus California black rail	None/ST G3T1/S2 FP	Inhabits freshwater marshes, wet meadows and shallow margins of saltwater marshes bordering larger bays. Needs water depths of about 1 inch that do not fluctuate during the year and dense vegetation for nesting habitat.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, hydrology, plant community, site history). Protocol surveys did not detect species. One recorded occurrence in a five mile radius.
Melospiza melodia pusillula Alameda song sparrow	None/None G5T2T3/S2 SSC	Resident of salt marshes bordering south arm of San Francisco Bay. Inhabits Salicornia marshes; nests low in Grindelia bushes (high enough to escape high tides) and in Salicornia.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, hydrology, plant community, site history). Protocol surveys did not detect species. Three recorded occurrences in a five mile radius.
Pandion haliaetus osprey	None/None G5/S4 WL	Ocean shore, bays, freshwater lakes, and larger streams. Large nests built in tree-tops within 15 miles of a good fish-producing body of water.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, hydrology, plant community, site history). Protocol surveys did not detect species.
Progne subis purple martin	None/None G5/S3 SSC	Inhabits woodlands, low elevation coniferous forest of Douglas-fir, ponderosa pine, and Monterey pine. Nests in old woodpecker cavities mostly; also in human-made structures. Nest often located in tall, isolated tree/snag.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, plant community, site history). Protocol surveys did not detect species.
Rallus obsoletus obsoletus California Ridgway's rail	FE/SE G3T1/S2 FP	Salt water and brackish marshes traversed by tidal sloughs in the vicinity of San Francisco Bay. Associated with abundant growths of pickleweed, but feeds away from cover on invertebrates from mud-bottomed sloughs.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, hydrology, plant community, site history). Protocol surveys did not detect species. Two recorded occurrences in a five mile radius.
Rynchops niger black skimmer	None/None G5/S2 SSC	Nests on gravel bars, low islets, and sandy beaches, in unvegetated sites. Nesting colonies usually less than 200 pairs. .	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, hydrology, plant community, site history). Protocol surveys did not detect species.
Sternula antillarum browni California least tern	FE/SE G4T2T3Q/S2 FP	Nests along the coast from San Francisco Bay south to northern Baja California. Colonial breeder on bare or sparsely vegetated, flat substrates: sand beaches, alkali flats, land fills, or paved areas.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, substrate, hydrology, plant community, site history). Protocol surveys did not detect species.
Gymnogyps californianus California condor	FE/SE G1/S2	Occurs in rocky shrublands, coniferous forests, and oak savanna. They use cliffs or large trees as nesting sites, and often use rock crevices where there is minimal disturbance. Condors feed on carrion of large megafauna such as cattle, goats, deer, and smaller mammals such as rabbits or coyotes.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, substrate, plant community, site history). Protocol surveys did not detect species.
Mammals				
Antrozous pallidus pallid bat	None/None G4/S3 SSC	Found in a variety of habitats including deserts, grasslands, shrublands, woodlands, and forests. Most common in open, dry habitats with rocky areas for roosting. Roosts in crevices of rock outcrops, caves, mine tunnels, buildings, bridges, and hollows of live and dead trees which must protect bats from high temperatures. Very sensitive to disturbance of roosting sites.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, abandoned buildings, rock outcrops, roosting areas, plant community, site history). Protocol surveys did not detect species. One recorded occurrence, 1943, in five mile radius.
Corynorhinus townsendii Townsend's big-eared bat	None/None G4/S2 SSC	Occurs throughout California in a wide variety of habitats. Most common in mesic sites, typically coniferous or deciduous forests. Roosts in the open, hanging from walls & ceilings in caves, lava tubes, bridges, and buildings. This species is extremely sensitive to human disturbance.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, roosting areas, plant community, site history). Protocol surveys did not detect species. One recorded occurrence, 1943, in five mile radius.
Neotoma fuscipes annectens San Francisco dusky-footed woodrat	None/None G5T2T3/S2S3 SSC	Typically found in forest habitats with moderate to dense understory. Can occur in chaparral, riparian woodlands, and coniferous forests, particularly redwood. Builds middens out of grasses, leaves, and woody debris. This subspecies is found only in the San Francisco Bay region.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, substrate, plant community, site history). Protocol surveys did not detect species. One recorded occurrence within five mile radius.
Reithrodontomys raviventris salt-marsh harvest mouse	FE/SE G1G2/S3 FP	Only in the saline emergent wetlands of San Francisco Bay and its tributaries. Pickleweed is primary habitat, but may occur in other marsh vegetation types and in adjacent upland areas. Does not burrow; builds loosely organized nests. Requires higher areas for flood escape.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, substrate, hydrology, plant community, site history). Protocol surveys did not detect species. Four recorded occurrences within five mile radius.
Sorex vagrans halicoetes salt-marsh wandering shrew	None/None G5T1/S1 SSC	Salt marshes of the south arm of San Francisco Bay. Medium high marsh 6-8 ft above sea level where abundant driftwood is scattered among Salicornia.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, substrate, hydrology, plant community, site history). Protocol surveys did not detect species. Two recorded occurrences within five mile radius.
Taxidea taxus American badger	None/None G5/S3 SSC	Most abundant in drier open stages of most shrub, forest, and herbaceous habitats, with friable soils. Needs sufficient food, friable soils and open, uncultivated ground. Preys on burrowing rodents. Digs burrows.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, substrate, plant community, site history). Protocol surveys did not detect species or any burrows.
Vulpes macrotis mutica San Joaquin kit fox	FE/ST G4T2/S3	The species occurs in annual grasslands or grassy open stages with scattered shrubby vegetation with little human disturbance, though they may occur in agricultural areas. The species digs dens in open, level areas with loose-textured, sandy and loamy soils. Breeding occurs in the dens and pups are typically born February through April. The kit fox is active yearlong and mostly nocturnal but can be active in the daytime during cool weather.	Not expected	Habitat within the study area is unsuitable for the species requirements (foraging, breeding, substrate, plant community, site history). Protocol surveys did not detect species or any dens.

Scientific Name Common Name	Status	Habitat Requirements	Potential to Occur in Project Area	Habitat Suitability/Observations
Sensitive Natural Communities				
Northern Coastal Salt Marsh	None/None G3/S3.2	Coastal salt marshes, alkaline flats. The USFWS Wetland Inventory (1996 national list) recognizes *Sarcocornia pacifica* as an OBL plant.	Not expected	Not observed in the project area or study area.
Serpentine Bunchgrass	None/None G2/S2.2	All topographic locations. Soils may be deep with high clay content, loamy, sandy, or silty derived from mudstone, sandstone, or serpentine substrates.	Not expected	Not observed in the project area or study area.

Regional Vicinity refers to within a 9-quad search radius of site.

Status (Federal/State)
FE = Federal Endangered
FT = Federal Threatened
FPE = Federal Proposed Endangered
FPT = Federal Proposed Threatened
FC = Federal Candidate
SE = State Endangered
ST = State Threatened
SCE = State Candidate Endangered
SCT = State Candidate Threatened
SR = State Rare
SSC = CDFW Species of Special Concern
FP = CDFW Fully Protected
WL = CDFW Watch List

CRPR (CNPS California Rare Plant Rank)
1A = Presumed extirpated in California, and rare or extinct elsewhere
1B = Rare, Threatened, or Endangered in California and elsewhere
2A = Presumed extirpated in California, but common elsewhere
2B= Rare, Threatened, or Endangered in California, but more common elsewhere

CRPR Threat Code Extension
.1 = Seriously endangered in California (>80% of occurrences threatened/high degree and immediacy of threat)
.2 = Moderately threatened in California (20-80% of occurrences threatened/moderate degree and immediacy of threat)
.3 = Not very endangered in California (<20% of occurrences threatened/low degree and immediacy of threat)

Other Statuses
G1 or S1 Critically Imperiled Globally or Subnationally (state)
G2 or S2 Imperiled Globally or Subnationally (state)
G3 or S3 Vulnerable to extirpation or extinction Globally or Subnationally (state)
G4/5 or S4/5 Apparently secure, common and abundant
GH or SH Possibly Extirpated – missing; known from only historical occurrences but still some hope of rediscovery

Additional notations may be provided as follows
T – Intraspecific Taxon (subspecies, varieties, and other designations below the level of species)
Q – Questionable taxonomy that may reduce conservation priority

Attachment 3

Representative Site Photographs

Photograph 1. View of western portion of project area. Project footprint ends at the chain linked fence. Taken facing northeast.

Photograph 2. Eastern portion of the project area. Project footprint extends out to the sidewalk. Taken facing west.

Photograph 3. Eastern portion of project area, looking northwest into the side parking area. Project footprint proposed to end about halfway between the two buildings shown in the photo.

Photograph 4. Eastern portion of project area, looking south towards Comstock Street and where Photograph 3 was taken.

Photograph 5. Eastern portion of project area, looking southwest. Taken at same location as Photograph 4.

Photograph 6. Western portion of project area, looking northeast. View of landscape cover.

Photograph 7. Western portion of project area, looking south towards Comstock Street and where Photograph 7 was captured. Taken from the northwest corner of project area.

Photograph 8. Southern end of project area and front of existing building at 1231 Comstock Street. View of the main landscaping cover in study area.

Photograph 9. View of project area on the left, Comstock Street in the middle, and Central Expressway on the right. Looking east.

Photograph 10. View of San Tomas Aquinas Creek from the San Tomas Aquino Creek Trail. Looking northeast. Taken approximately 0.75 miles west of the study area.

Appendix D: CHRIS Search Results

CALIFORNIA HISTORICAL RESOURCES INFORMATION SYSTEM

ALAMEDA
COLUSA
CONTRA COSTA
DEL NORTE
HUMBOLDT
LAKE
MARIN
MENDOCINO
MONTEREY
NAPA
SAN BENITO
SAN FRANCISCO
SAN MATEO
SANTA CLARA
SANTA CRUZ
SOLANO
SONOMA
YOLO

Northwest Information Center
Sonoma State University
1400 Valley House Drive, Suite 210
Rohnert Park, California 94928-3609
Tel: 707.588.8455
nwic@sonoma.edu
https://nwic.sonoma.edu

February 12, 2024 NWIC File No.: 23-1057

Derek Hicks
Circlepoint
42 S First Street, Suite D
San Jose, CA 95113

Re: Record search results for the proposed Comstock Prime Data Center Project

Dear Derek Hicks:

Per your request received by our office on the 30th of January, 2024, a rapid response records search was conducted for the above referenced project by reviewing pertinent Northwest Information Center (NWIC) base maps that reference cultural resources records and reports, historic-period maps, and literature for Santa Clara County. Please note that use of the term cultural resources includes both archaeological resources and historical buildings and/or structures.

The proposed project entails an approximately 1.37-acre project site is located at 1231 Comstock Street within the City of Santa Clara (APN 224-08-120). The project would include the demolition of the existing single-story building and associated parking lot on the project site and would construct a new, four-story data center. The new building will be approximately 109,520 square-feet. Additional site improvements would include a covered loading dock, exterior lighting, perimeter fencing surrounding the entire property and subsequent gated driveway access, parking lot, and perimeter landscaping.

Review of the information at our office indicates that there has been no cultural resource study that covers the Comstock Prime Data Center project area. This Comstock Prime Data Center project area contains no recorded archaeological resources. The State Office of Historic Preservation Built Environment Resources Directory (OHP BERD), which includes listings of the California Register of Historical Resources, California State Historical Landmarks, California State Points of Historical Interest, and the National Register of Historic Places, lists no recorded buildings or structures within or adjacent to the proposed Comstock Prime Data Center project area. In addition to these inventories, the NWIC base maps show no recorded buildings or structures within the proposed Comstock Prime Data Center project area.

At the time of Euroamerican contact, the Native Americans that lived in the area were speakers of the Tamyen language, which is part of the Costanoan/Ohlone language family (Levy 1978:485). Using Milliken's study of various mission records, the proposed project area is located within the lands of the Tamien tribe, whose territory held the central Santa Clara Valley along the Guadalupe River from Agnews to the present area of downtown San Jose, and the flat lands westward from the Guadalupe to the present town of Cupertino on upper Stevens Creek (Milliken 1995: 256).

Based on an evaluation of the environmental setting and features associated with known sites, Native American resources in this part of Santa Clara County have been found along the general margin of the bay and its associated wetlands, near sources of water (including perennial and intermittent springs and streams), and near the interface between low-lying terrain and higher elevation foothills. The Comstock Prime Data Center project area is located in the City of Santa Clara on alluvial valley lands between Guadalupe River and Saratoga Creek, each approximately 0.8 miles away. Aerial maps indicate a square shaped parcel with a large building and asphalted parking on three sides and landscaping along the south boundary. Given the similarity of these environmental factors, as well as the ethnographic and archaeological sensitivity of the area, there is a moderate to high potential for unrecorded Native American resources to be within the proposed Comstock Prime Data Center project area.

Review of historical literature and maps indicated the possibility of historic-period activity within the Comstock Prime Data Center project area. The General Land Office Plat maps for Township 6 South, Range 1 West indicated the project area was located within an eighty-acre parcel, and may have contained a portion of fenceline (1866). In addition, an early Santa Clara County map indicated the project area was located within the fifty-acre lands of W.C. Parker (1876:24). With this information in mind, there is a moderate potential for unrecorded historic-period archaeological resources to be within the proposed Comstock Prime Data Center project area.

The 1961 photo revised 1980 Milpitas and San Jose West USGS 7.5-minute topographic quadrangles depict one building within the Comstock Prime Data Center project area. If present, this unrecorded building may meet the Office of Historic Preservation's minimum age standard that buildings, structures, and objects 45 years or older may be of historical value.

RECOMMENDATIONS:

1) There is a moderate to high potential for Native American archaeological resources and a moderate potential for historic-period archaeological resources to be within the project area. Given the potential for archaeological resources in the proposed Comstock Prime Data Center project area, our usual recommendation would include archival research and a field examination. The proposed project area, however, has been highly developed and is presently covered with asphalt, buildings, or fill that obscures the visibility of original surface soils, which negates the feasibility of an adequate surface inspection.

Therefore, prior to demolition or other ground disturbance, we recommend a qualified archaeologist conduct further archival and field study to identify archaeological resources, including a good faith effort to identify archaeological deposits that may show no indications on the surface. Field study may include, but is not limited to, hand auger sampling, shovel test units, or geoarchaeological analyses as well as other common methods used to identify the presence of buried archaeological resources. Please refer to the list of consultants who meet the Secretary of Interior's Standards at http://www.chrisinfo.org.

2) We recommend the lead agency contact the local Native American tribe(s) regarding traditional, cultural, and religious heritage values. For a complete listing of tribes in the vicinity of the project, please contact the Native American Heritage Commission at 916/373-3710.

3) If the proposed project area contains buildings or structures that meet the minimum age requirement, prior to commencement of project activities, it is recommended that this resource be assessed by a professional familiar with the architecture and history of Santa Clara County. Please refer to the list of consultants who meet the Secretary of Interior's Standards at http://www.chrisinfo.org.

4) Review for possible historic-period buildings or structures has included only those sources listed in the attached bibliography and should not be considered comprehensive.

5) If archaeological resources are encountered **during construction,** work should be temporarily halted in the vicinity of the discovered materials and workers should avoid altering the materials and their context until a qualified professional archaeologist has evaluated the situation and provided appropriate recommendations. Project personnel should not collect cultural resources. Native American resources include chert or obsidian flakes, projectile points, mortars, and pestles; and dark friable soil containing shell and bone dietary debris, heat-affected rock, or human burials. Historic-period resources include stone or adobe foundations or walls; structures and remains with square nails; and refuse deposits or bottle dumps, often located in old wells or privies.

6) It is recommended that any identified cultural resources be recorded on DPR 523 historic resource recordation forms, available online from the Office of Historic Preservation's website: https://ohp.parks.ca.gov/?page_id=28351

Due to processing delays and other factors, not all of the historical resource reports and resource records that have been submitted to the Office of Historic Preservation are available via this records search. Additional information may be available through the federal, state, and local agencies that produced or paid for historical resource management work in the search area. Additionally, Native American tribes have historical resource information not in the California Historical Resources Information System (CHRIS) Inventory, and you should contact the California Native American Heritage Commission for information on local/regional tribal contacts.

The California Office of Historic Preservation (OHP) contracts with the California Historical Resources Information System's (CHRIS) regional Information Centers (ICs) to maintain information in the CHRIS inventory and make it available to local, state, and federal agencies, cultural resource professionals, Native American tribes, researchers, and the public. Recommendations made by IC coordinators or their staff regarding the interpretation and application of this information are advisory only. Such recommendations do not necessarily represent the evaluation or opinion of the State Historic Preservation Officer in carrying out the OHP's regulatory authority under federal and state law.

Thank you for using our services. Please contact this office if you have any questions, (707) 588-8455.

Sincerely,

Jillian Guldenbrein
Researcher

LITERATURE REVIEWED

In addition to archaeological maps and site records on file at the Northwest Information Center of the Historical Resources Information System, the following literature was reviewed:

Allen, Rebecca and Mark Hylkema
2002 *Life Along the Guadalupe River- an Archaeological and Historical Journey.* Friends of Guadalupe River Park and Gardens, San Jose, CA.

Bowman, J.N.
1951 *Adobe Houses in the San Francisco Bay Region*. Geologic Guidebook of the San Francisco Bay Counties, Bulletin 154. California Division of Mines, Ferry Building, San Francisco.

Butler, Phyllis Filiberti
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**Note that the Office of Historic Preservation's *Historic Properties Directory* includes National Register, State Registered Landmarks, California Points of Historical Interest, and the California Register of Historical Resources as well as Certified Local Government surveys that have undergone Section 106 review.

Appendix E: Preliminary Geotechnical Investigation

5 November 2021

Mr. Jonathan Gibbs
Prime Data Centers
110 Pacific Avenue
San Francisco, California 94111

SUBJECT: Preliminary Geotechnical Evaluation
1231 Comstock Street
Santa Clara, California
Langan Proposal No. 770682401

Dear Mr. Gibbs:

This letter presents the results of our preliminary geotechnical evaluation for the proposed new development at 1231 Comstock Street in Santa Clara, California.

The project area is bound by Comstock Street to the south and commercial buildings to the north, east and west. The project area encompasses assessor's parcel number (APN) 224-08-120. Currently, the site is occupied by a one story building, surface parking and landscape areas.

According to our discussions with you, we understand that preliminary plans for this development include demolition of the existing building and construction of a new at-grade four-story data center building. The data center will also include generator yards and parking areas.

This letter was prepared according to the scope of services presented in our proposal dated 22 October 2021. Our scope included researching and evaluating available subsurface information in the site vicinity and developing and presenting our preliminary conclusions and recommendations regarding the geotechnical aspects of the site, including soil and groundwater conditions at the sites, site seismicity and seismic hazards, including liquefaction and associated hazards, appropriate foundation types and construction considerations.

1.0 SUBSURFACE CONDITIONS

The subsurface conditions at the site are based on our review of previous investigations at nearby sites, including:

- "Geotechnical Investigation, 2825 Lafayette Street, Santa Clara, California," by Langan, dated 15 March 2021; and
- "Geotechnical Investigation, 1111 Comstock Street, Santa Clara, California," by Langan, dated 12 June 2020.

According to our review of the data from the previous geotechnical investigations in the site vicinity, the site is likely underlain by alluvial deposits consisting of moderately compressible, medium stiff to hard clay with varying amounts of sand and gravel with interbedded layers of medium dense to very dense sand and gravel with varying amounts and types of fines. The near

surface clay is anticipated to be highly expansive[1]. These layers extend to the maximum depth explored of approximately 120 feet below ground surface (bgs).

The historic high groundwater level is approximately between 5 and 10 feet bgs (California Geological Survey, 2002). Previous investigations in the site vicinity encountered groundwater at approximately 5 to 10 feet bgs. Groundwater is expected to fluctuate depending on tide, rainfall and seasonal conditions.

2.0 REGIONAL SEISMICITY

The project site is in a seismically active region. Numerous earthquakes have been recorded in the region in the past, and moderate to large earthquakes should be anticipated during the service life of the proposed development. The San Andreas, Hayward, and Calaveras faults are the major faults closest to the site. These and other faults of the region are shown on Figure 3. For each of these faults, as well as other active faults within about 50 kilometers (km) of the site, the distance from the site and estimated mean Moment magnitude[2] [2014 Working Group on California Earthquake Probabilities (WGCEP) (2015) and Uniform California Earthquake Rupture Forecast Version 3 (UCERF3) as detailed in the United States Geological Survey Open File Report 2013-1165] are summarized in Table 1. The mean moment magnitude presented on Table 1 was computed assuming full rupture of the segment using Hanks and Bakun (2008) relationship.

TABLE 1
Regional Faults and Seismicity

Fault Segment	Approx. Distance from Fault (km)	Direction from Site	Mean Characteristic Moment Magnitude
Total Hayward-Rodgers Creek Healdsburg	11	Northeast	7.6
Monte Vista - Shannon	12	Southwest	7.0
Total Calaveras	15	East	7.5
Mission (connected)	15	Northeast	6.1
San Andreas 1906 event	18	Southwest	8.1
Pilarcitos	20	West	6.7
Butano	23	Southwest	6.7
Sargent	26	South	6.8
Total San Gregorio	39	West	7.6
Greenville	39	East	7.1
Mount Diablo Thrust	41	Northeast	6.6

Note: 1. The table above is a summary and does not include all the fault segmentation, alternate traces and low activity faults included in the UCERF3 model.

Figure 2 also shows the earthquake epicenters for events with magnitude greater than 5.0 from

[1] Highly expansive soil undergoes large volume changes with changes in moisture content.

[2] Moment magnitude is an energy-based scale and provides a physically meaningful measure of the size of a faulting event. Moment magnitude is directly related to average slip and fault rupture area.

January 1800 through August 2014. Since 1800, four major earthquakes have been recorded on the San Andreas fault. In 1836 an earthquake with an estimated maximum intensity of VII on the Modified Mercalli (MM) scale (Figure 3) occurred east of Monterey Bay on the San Andreas fault (Toppozada and Borchardt 1998). The estimated Moment magnitude, $M_{w,}$ for this earthquake is about 6.25. In 1838, an earthquake occurred with an estimated intensity of about VIII-IX (MM), corresponding to an M_w of about 7.5. The San Francisco Earthquake of 1906 caused the most significant damage in the history of the Bay Area in terms of loss of lives and property damage. This earthquake created a surface rupture along the San Andreas fault from Shelter Cove to San Juan Bautista approximately 470 kilometers in length. It had a maximum intensity of XI (MM), an M_w of about 7.9, and was felt 560 kilometers away in Oregon, Nevada, and Los Angeles. The Loma Prieta Earthquake occurred on 17 October 1989 in the Santa Cruz Mountains with an M_w of 6.9, the epicenter of which is approximately 38 km from the site.

In 1868 an earthquake with an estimated maximum intensity of X on the MM scale occurred on the southern segment (between San Leandro and Fremont) of the Hayward fault. The estimated M_w for the earthquake is 7.0. In 1861, an earthquake of unknown magnitude (probably an M_w of about 6.5) was reported on the Calaveras fault. The most recent significant earthquake on this fault was the 1984 Morgan Hill earthquake ($M_w = 6.2$).

The most recent earthquake to affect the Bay Area occurred on 24 August 2014 and was located on the West Napa fault, approximately 99 km northeast of the site, with an M_W of 6.0.

The 2016 U.S. Geologic Survey (USGS) predicted a 72 percent chance of a magnitude 6.7 or greater earthquake occurring in the San Francisco Bay Area in 30 years (Aagaard et al. 2016). More specific estimates of the probabilities for different faults in the Bay Area are presented in Table 2.

TABLE 2
Estimates of 30-Year Probability (2014 to 2043) of a Magnitude 6.7 or Greater Earthquake

Fault	Probability (percent)
Hayward-Rodgers Creek	33
Calaveras	26
N. San Andreas	22
San Gregorio	16
Mount Diablo Thrust	16
Greenville	6

3.0 DISCUSSION AND PRELIMINARY CONCLUSIONS AND RECOMMENDATIONS

The primary geotechnical issues that should be addressed during design development are potential geologic and seismic hazards, presence of expansive near surface soil, adequate foundation support, and settlement behavior. Our discussions and preliminary conclusions and recommendations regarding foundation alternatives and other geotechnical aspects of the

project are presented in the remainder of this section. These preliminary conclusions and recommendations are to assist you with your due diligence and should not be used for final design plans. A design-level geotechnical investigation that includes field exploration (borings, test pits, cone penetration tests (CPTs) and/or laboratory testing) should be performed to evaluate the subsurface characteristics and develop final geotechnical recommendations for the proposed development/improvements.

3.1 Geologic and Seismic Hazards

The site is in a seismically active area and will be subject to very strong shaking during a major earthquake. Strong ground shaking during an earthquake can result in ground failure such as that associated with soil liquefaction[3], lateral spreading[4], and seismic densification[5]. Each of these conditions has been preliminarily evaluated based on our literature review. A more detailed study of the geologic hazards should be performed as part of a design-level geotechnical investigation.

3.1.1 Liquefaction

The site is within a seismic hazard zone, as designated by the California Geological Survey (CGS) on a map titled "State of California Seismic Hazard Zones, San Jose West Quadrangle" (CGS, 2002). Specifically, the map shows the site is in an area "where historic occurrence of liquefaction, or local geological, geotechnical and groundwater conditions indicate a potential for permanent ground displacements such that mitigation as defined in Public Resources Code Section 2693 (c) would be required."

When a saturated soil with little to no cohesion liquefies during a major earthquake, it experiences a temporary loss of shear strength as a result of a transient rise in excess pore water pressure generated by strong ground motion. Flow failure, lateral spreading, differential settlement, loss of bearing, ground fissures, and sand boils are evidence of excess pore pressure generation and liquefaction.

Based on our review of available subsurface data in the vicinity of the site, we anticipate that layers of medium dense sandy soil could potentially be present beneath the site. If these layers are present below the water table, we judge they could liquefy during a major earthquake. Previous geotechnical reports near the site provided estimates of approximately up to ½ inch of liquefaction-induced settlement could occur during a major earthquake in medium dense sandy layers that are below the water table. Impacts to utilities, sidewalks, and building entrances due to liquefaction and differential settlement should be evaluated. We recommend additional field

[3] Liquefaction is a transformation of soil from a solid to a liquefied state during which saturated soil temporally loses strength resulting from the buildup of excess pore water pressure, especially during earthquake-induced cyclic loading. Soil susceptible to liquefaction includes loose to medium dense sand and gravel, low-plasticity silt, and some low-plasticity clay deposits.

[4] Lateral spreading is a phenomenon in which surficial soil displaces along a shear zone that has formed within an underlying liquefied layer. Upon reaching mobilization, the surficial blocks are transported downslope or in the direction of a free face by earthquake and gravitational forces.

[5] Seismic densification is a phenomenon in which non-saturated, cohesionless soil is compacted by earthquake vibrations, causing ground surface settlement.

exploration be performed during a design-level geotechnical investigation to further evaluate liquefaction potential.

3.1.2 Seismic Densification

Seismic densification refers to seismically-induced differential compaction of non-saturated granular material (sand and gravel above the groundwater table) caused by earthquake vibrations. The explorations at nearby sites generally encountered dense and/or cohesive soil above the estimated groundwater level (approximately 5 to 10 feet bgs); therefore, we preliminarily conclude the potential for seismic densification at the site is low. However, field exploration should be performed during a design-level geotechnical investigation to further evaluate seismic densification potential.

3.1.3 Lateral Spreading

Lateral spreading is a phenomenon in which a surficial soil displaces along a shear zone that has formed within an underlying liquefied layer. The surficial blocks are transported downslope or in the direction of a free face, such as a channel, by earthquake and gravitational forces. Lateral spreading is generally the most pervasive and damaging type of liquefaction-induced ground failure generated by earthquakes.

The project site and surrounding area is generally flat and the closest open face is the San Tomas Aquino Creek channel, over 3,000 feet west of the site. Therefore, we preliminarily conclude the potential for lateral spreading at the site is low. Field exploration should be performed during the design-level geotechnical investigation to further evaluate lateral spreading potential.

3.1.4 Fault Rupture

We evaluated the risk of surface faulting at the site associated with active or potentially active fault traces. Historically, ground surface ruptures closely follow the traces of geologically young faults. The site is not within an Earthquake Fault Zone, as defined by the Alquist-Priolo Earthquake Fault Zoning Act and no known active or potentially active faults exist on the site. In a seismically active area, the remote possibility exists for future faulting in areas where no faults previously existed; however, we conclude the risk of surface faulting and consequent secondary ground failure is low.

3.1.5 Tsunami and Flood Zone

A recent published map titled "Tsunami Hazard Area map, County of Santa Clara" (California Geological Survey, 2021) indicates the project site is not within a tsunami hazard zone; therefore, we preliminarily conclude the potential risk of inundation from tsunami within the project site is low. The project civil engineer should evaluate the potential risk of inundation from a tsunami, including the impact of sea level rise.

San Tomas Aquino Creek is located about 3,000 feet west of the site. The property is located within Federal Emergency Management Agency (FEMA) Flood Zone X, designated as "areas of minimal flood hazard" (FEMA 2019). The project civil engineer should further evaluate the future effects of sea level rise and the potential for flooding at the project site.

3.2 Expansive Near Surface Soil

According to our review of the existing reports, the existing near-surface soil likely has high expansion potential. Moisture fluctuations in near-surface expansive soil could cause the soil to expand or contract resulting in movement and potential damage to improvements that overlie them. Potential causes of moisture fluctuations include drying during construction, and subsequent wetting from rain, capillary rise, landscape irrigation, and type of plant selection.

The volume changes from expansive soil can cause cracking of foundations, floor slabs and exterior flatwork. Any proposed new foundations, exterior slabs and concrete flatwork should be designed and constructed to resist the effects of the expansive soil. These effects can be mitigated by moisture conditioning the expansive soil, providing select, non-expansive fill below flatwork and other at-grade improvements, and providing additional reinforcing steel. We preliminarily conclude where highly expansive soil is encountered, that it should be capped by up to 24 inches of imported (select) fill to construct any new building pads; 12 inches of select fill material should be placed beneath any proposed exterior concrete flatwork, including patio slabs and sidewalks. The select fill should extend at least five and two feet beyond the building slab and exterior concrete slab edges, respectively. Select fill should be non-hazardous, free of organic material, contain no rocks or lumps larger than three inches in greatest dimension, and have a low expansion potential (defined by a liquid limit of less than 40 and a plasticity index lower than 12).

Highly expansive soils tend to be weaker than moderately to non-expansive soil and typically reduces the lifespan of pavements. Expansive soil can cause cracking of the pavement which allows water to infiltrate into the underlying baserock and subgrade and potentially saturates these materials. This may further reduce the pavement lifespan. Placing select fill , if grades will be raised or lime treating the existing soil may be considered to improve the native expansive soil.

3.3 Settlement and Foundation

The primary considerations related to the selection of appropriate foundation systems for the proposed building are the final building loads and the anticipated building settlements resulting from consolidation of moderately compressible soil. Structural loads are presently not available for the proposed development.

On the basis of our previous experience in the area for structures of similar height, weight and construction type, shallow foundation systems such as spread footings or a mat foundation can result in excessive settlement and differential settlement. Therefore, our preliminary conclusion is the building may need to be supported on shallow foundations bearing on ground improvement elements or deep foundations consisting of augered cast-in-place (ACIP) piles.

Suitable ground improvement options include drilled displacement columns (DDC) or aggregate piers. The purpose of the DDCs or aggregate piers is to reduce settlement potential and increase allowable bearing capacities by strengthening the soil matrix with a grid of shafts filled with controlled low strength material (CLSM) for DDCs or layers of rammed/compacted aggregate material for aggregate piers. Shallow spread footings can then be used on top of the DDCs or aggregate piers. DDC and rammed aggregate pier systems are typically installed by specialty design-build contractors.

If piles are considered, we conclude a drilled pile system, such as ACIP piles or similar pile types, which are low-vibration, low-noise, deep foundation options, is an economical and practical foundation type based on our past experience of sites in the vicinity. These pile types are designed and installed by specialty contractors. Experience on nearby projects in the City of Santa Clara, indicates driven precast prestressed (PCPS) concrete piles are not viable due to unacceptable levels of noise and vibrations during construction.

Exterior equipment (i.e. generators, substations) may be supported on shallow mat foundations, provided the anticipated settlements are acceptable. If the building is supported on shallow foundations bearing on ground improvement elements or deep foundations and the equipment pad is supported on a mat, differential settlement may occur between the two structures.

A design-level geotechnical investigation should be performed to evaluate the subsurface characteristics and develop geotechnical recommendations for the project's foundations.

3.4 Groundwater Considerations

As discussed in Section 1.0, historic high groundwater elevation is at approximately between 5 and 10 feet bgs. Our preliminary conclusion is a design groundwater level depth of 5 feet bgs is appropriate for the site.

3.5 Excavation, Shoring, and Dewatering

Excavations that will be deeper than five feet and will be entered by workers should be shored or sloped in accordance with the Occupational Safety and Health Administration (OSHA) standards (29 CFR Part 1926). We judge temporary excavation side slopes should be no steeper than 1.5:1 (horizontal:vertical) above the groundwater. Excavations below the groundwater should be shored to laterally restrain the sides of the excavation and limit the movement of adjacent improvements. Shoring should be designed by a qualified, registered engineer.

3.6 2019 California Building Code Site Class and Seismic Design Criteria

We understand the building would be designed in accordance with the 2019 California Building Code (CBC) and ASCE 7-16. For seismic design in accordance with the provisions of 2019 CBC, we recommend the following:

- Risk-Targeted Maximum Considered Earthquake (MCE_R) S_S and S_1 of 1.500g and 0.600g, respectively
- Site Class D
- Site Coefficients F_a and F_v of 1.0 and 2.5, respectively, assuming the structure meets the exceptions of Section 11.4.8;
- Maximum Considered Earthquake (MCE_R) spectral response acceleration parameters at short periods, S_{MS}, and at one-second period, S_{M1}, of 1.500g and 1.020g, respectively
- Design Earthquake (DE) spectral response acceleration parameters at short period, S_{DS}, and at one-second period, S_{D1}, of 1.000g and 0.680g, respectively
- PGA_M of 0.587g.

During the design-level study of the project, the project structural engineer will need to determine if the structure meets the exceptions in Section 11.4.8 of ASCE 7-16. If the structure does not meet the exceptions in Section 11.4.8 of ASCE 7-16, site-specific spectra will be required.

The recommendations presented in this letter are preliminary and are based on our experience with projects in the vicinity. They should not be used to develop final design drawings. We should perform a design-level geotechnical investigation that includes sufficient borings, CPTs and laboratory tests to develop design-level geotechnical recommendations.

Sincerely,
Langan Engineering and Environmental Services, Inc.

Serena T. Jang, GE
Senior Associate

John Gouchon, GE
Principal

Attachments: Figure 1 – Site Location Map
Figure 2 – Map of Major Faults and Earthquake Epicenters in the San Francisco Bay Area
Figure 3 – Modified Mercalli Intensity Scale

770682401.01_Preliminary Geotechnical Evaluation Letter_1231 Comstock Street

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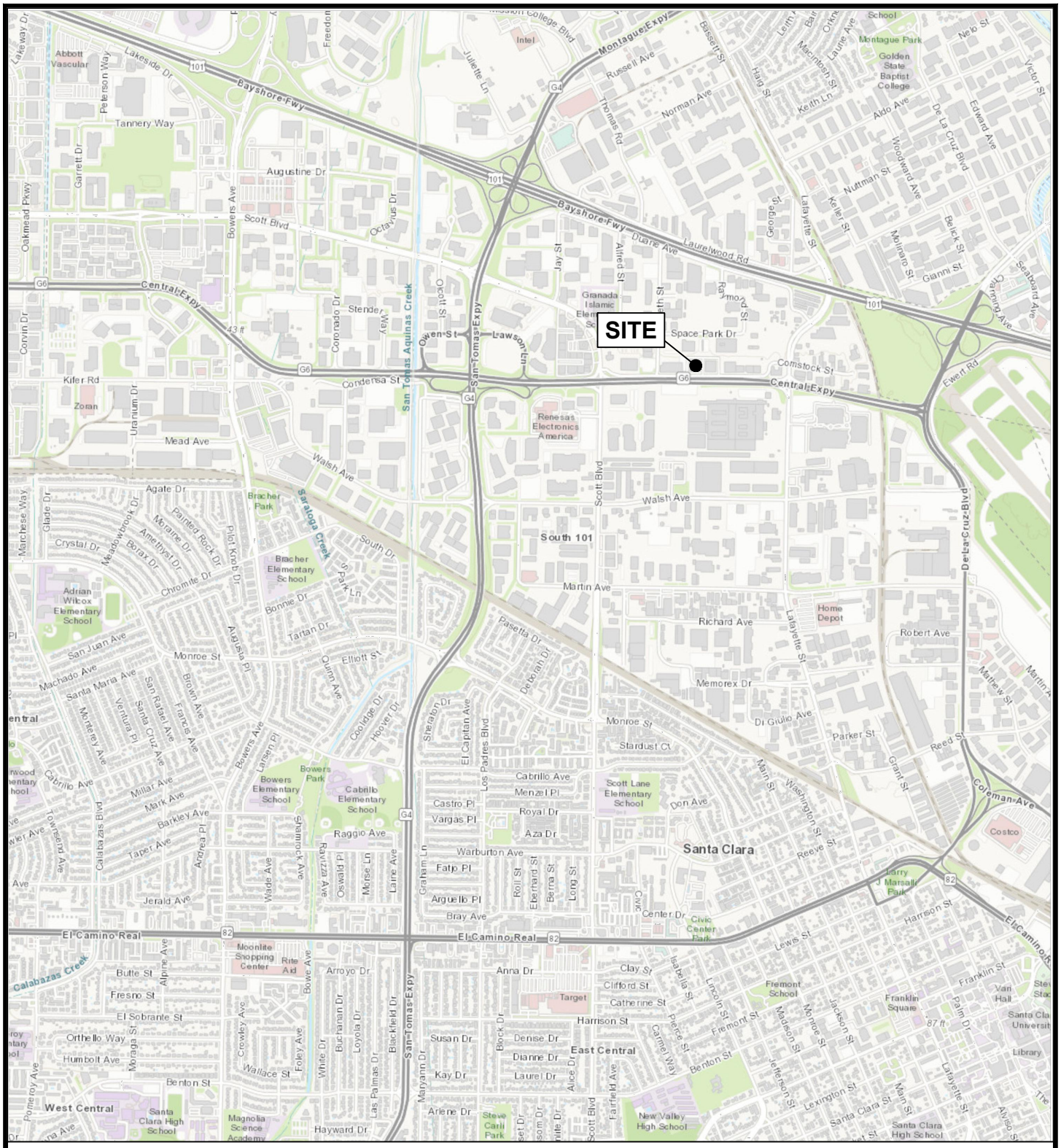
FIGURES



Notes:
1. Topographic base map is provided through Langan's Esri Arc GIS software licensing and Arc GIS online, National Geographic Society, i-cubed.

0 1,000 Feet

Approximate scale

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Project	Figure Title	Project No.	Figure
1231 COMSTOCK SANTA CLARA SANTA CLARA COUNTY CALIFORNIA	SITE LOCATION MAP	770682401	1
		Date 11/05/2021	
		Drawn By JDF	
		Checked By AB	

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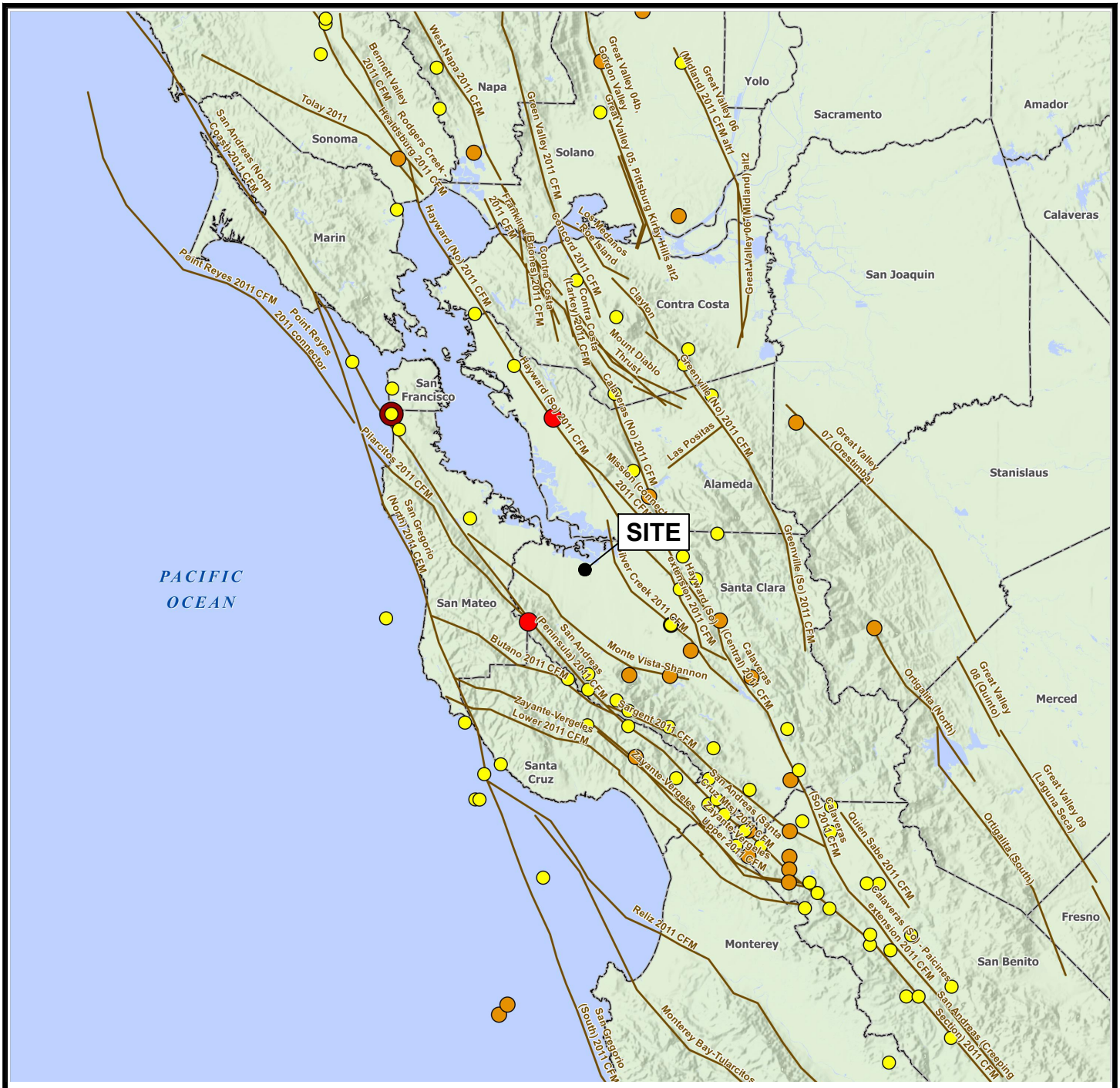
Filename: \\langan.com\data\SJO\data4\770682401\Project Data\CAD\01\2D-DesignFiles\770682401-B-GI0101.dwg Date: 11/5/2021 Time: 17:18 User: jfrank Style Table: Langan.stb Layout: Fig 1 Site Loc Map



LEGEND

County Boundary

Fault

Earthquake Epicenter Magnitude

- Magnitude 5 to 5.9
- Magnitude 6 to 6.9
- Magnitude 7 to 7.4
- Magnitude 7.5 to 8

0 20 Miles

Approximate scale

Notes:

1. Quaternary fault data displayed are based on a generalized version of USGS Quaternary Fault and fold database, 2010. For cartographic purposes only.
2. The Earthquake Epicenter (Magnitude) data is provided by the U.S Geological Survey (USGS) and is current through 08/26/2014.
3. Basemap hillshade and County boundaries provided by USGS and California Department of Transportation.
4. Map displayed in California State Coordinate System, California (Teale) Albers, North American Datum of 1983 (NAD83), Meters.

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Project

1231 COMSTOCK

SANTA CLARA

SANTA CLARA COUNTY CALIFORNIA

Figure Title

MAP OF MAJOR FAULTS AND EARTHQUAKE EPICENTERS IN THE SAN FRANCISCO BAY AREA

Project No.	770682401
Date	11/05/2021
Drawn By	JDF
Checked By	AB

Figure 2

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Filename: \\langan.com\data\SJO\data4\770682401\Project Data\CAD\01\2D-DesignFiles\770682401-B-GI0101.dwg Date: 11/5/2021 Time: 17:26 User: jfrank Style Table: Langan.stb Layout: Fig 3 Fault Map

I Not felt by people, except under especially favorable circumstances. However, dizziness or nausea may be experienced.
Sometimes birds and animals are uneasy or disturbed. Trees, structures, liquids, bodies of water may sway gently, and doors may swing very slowly.

II Felt indoors by a few people, especially on upper floors of multi-story buildings, and by sensitive or nervous persons.
As in Grade I, birds and animals are disturbed, and trees, structures, liquids and bodies of water may sway. Hanging objects swing, especially if they are delicately suspended.

III Felt indoors by several people, usually as a rapid vibration that may not be recognized as an earthquake at first. Vibration is similar to that of a light, or lightly loaded trucks, or heavy trucks some distance away. Duration may be estimated in some cases.
Movements may be appreciable on upper levels of tall structures. Standing motor cars may rock slightly.

IV Felt indoors by many, outdoors by a few. Awakens a few individuals, particularly light sleepers, but frightens no one except those apprehensive from previous experience. Vibration like that due to passing of heavy, or heavily loaded trucks. Sensation like a heavy body striking building, or the falling of heavy objects inside.
Dishes, windows and doors rattle; glassware and crockery clink and clash. Walls and house frames creak, especially if intensity is in the upper range of this grade. Hanging objects often swing. Liquids in open vessels are disturbed slightly. Stationary automobiles rock noticeably.

V Felt indoors by practically everyone, outdoors by most people. Direction can often be estimated by those outdoors. Awakens many, or most sleepers. Frightens a few people, with slight excitement; some persons run outdoors.
Buildings tremble throughout. Dishes and glassware break to some extent. Windows crack in some cases, but not generally. Vases and small or unstable objects overturn in many instances, and a few fall. Hanging objects and doors swing generally or considerably. Pictures knock against walls, or swing out of place. Doors and shutters open or close abruptly. Pendulum clocks stop, or run fast or slow. Small objects move, and furnishings may shift to a slight extent. Small amounts of liquids spill from well-filled open containers. Trees and bushes shake slightly.

VI Felt by everyone, indoors and outdoors. Awakens all sleepers. Frightens many people; general excitement, and some persons run outdoors.
Persons move unsteadily. Trees and bushes shake slightly to moderately. Liquids are set in strong motion. Small bells in churches and schools ring. Poorly built buildings may be damaged. Plaster falls in small amounts. Other plaster cracks somewhat. Many dishes and glasses, and a few windows break. Knickknacks, books and pictures fall. Furniture overturns in many instances. Heavy furnishings move.

VII Frightens everyone. General alarm, and everyone runs outdoors.
People find it difficult to stand. Persons driving cars notice shaking. Trees and bushes shake moderately to strongly. Waves form on ponds, lakes and streams. Water is muddied. Gravel or sand stream banks cave in. Large church bells ring. Suspended objects quiver. Damage is negligible in buildings of good design and construction; slight to moderate in well-built ordinary buildings; considerable in poorly built or badly designed buildings, adobe houses, old walls (especially where laid up without mortar), spires, etc. Plaster and some stucco fall. Many windows and some furniture break. Loosened brickwork and tiles shake down. Weak chimneys break at the roofline. Cornices fall from towers and high buildings. Bricks and stones are dislodged. Heavy furniture overturns. Concrete irrigation ditches are considerably damaged.

VIII General fright, and alarm approaches panic.
Persons driving cars are disturbed. Trees shake strongly, and branches and trunks break off (especially palm trees). Sand and mud erupts in small amounts. Flow of springs and wells is temporarily and sometimes permanently changed. Dry wells renew flow. Temperatures of spring and well waters varies. Damage slight in brick structures built especially to withstand earthquakes; considerable in ordinary substantial buildings, with some partial collapse; heavy in some wooden houses, with some tumbling down. Panel walls break away in frame structures. Decayed pilings break off. Walls fall. Solid stone walls crack and break seriously. Wet grounds and steep slopes crack to some extent. Chimneys, columns, monuments and factory stacks and towers twist and fall. Very heavy furniture moves conspicuously or overturns.

IX Panic is general.
Ground cracks conspicuously. Damage is considerable in masonry structures built especially to withstand earthquakes; great in other masonry buildings - some collapse in large part. Some wood frame houses built especially to withstand earthquakes are thrown out of plumb, others are shifted wholly off foundations. Reservoirs are seriously damaged and underground pipes sometimes break.

X Panic is general.
Ground, especially when loose and wet, cracks up to widths of several inches; fissures up to a yard in width run parallel to canal and stream banks. Landsliding is considerable from river banks and steep coasts. Sand and mud shifts horizontally on beaches and flat land. Water level changes in wells. Water is thrown on banks of canals, lakes, rivers, etc. Dams, dikes, embankments are seriously damaged. Well-built wooden structures and bridges are severely damaged, and some collapse. Dangerous cracks develop in excellent brick walls. Most masonry and frame structures, and their foundations are destroyed. Railroad rails bend slightly. Pipe lines buried in earth tear apart or are crushed endwise. Open cracks and broad wavy folds open in cement pavements and asphalt road surfaces.

XI Panic is general.
Disturbances in ground are many and widespread, varying with the ground material. Broad fissures, earth slumps, and land slips develop in soft, wet ground. Water charged with sand and mud is ejected in large amounts. Sea waves of significant magnitude may develop. Damage is severe to wood frame structures, especially near shock centers, great to dams, dikes and embankments, even at long distances. Few if any masonry structures remain standing. Supporting piers or pillars of large, well-built bridges are wrecked. Wooden bridges that "give" are less affected. Railroad rails bend greatly and some thrust endwise. Pipe lines buried in earth are put completely out of service.

XII Panic is general.
Damage is total, and practically all works of construction are damaged greatly or destroyed. Disturbances in the ground are great and varied, and numerous shearing cracks develop. Landslides, rock falls, and slumps in river banks are numerous and extensive. Large rock masses are wrenched loose and torn off. Fault slips develop in firm rock, and horizontal and vertical offset displacements are notable. Water channels, both surface and underground, are disturbed and modified greatly. Lakes are dammed, new waterfalls are produced, rivers are deflected, etc. Surface waves are seen on ground surfaces. Lines of sight and level are distorted. Objects are thrown upward into the air.

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Project	Figure Title	Project No.	Figure
1231 COMSTOCK SANTA CLARA SANTA CLARA COUNTY CALIFORNIA	MODIFIED MERCALLI INTENSITY SCALE	770682401	3
		Date 11/05/2021	
		Drawn By JDF	
		Checked By AB	

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Filename: \\langan.com\data\SJO\data4\770682401\Project Data\CAD\01\2D-DesignFiles\770682401-B-GI0101.dwg Date: 11/5/2021 Time: 17:27 User: jfrank Style Table: Langan.stb Layout: Fig 4 MMI

Appendix F: Phase I Environmental Site Assessment

PARTNER
Engineering and Science, Inc.®

PHASE I ENVIRONMENTAL SITE ASSESSMENT REPORT

1231 Comstock Street
Santa Clara, California 95054

Report Date: October 22, 2021
Partner Project No. 21-338206.1

Prepared for:

Prime Datacenters
650 Coolidge Drive, Suite 185
Folsom, California 95630

October 22, 2021

Jenny Pryzgrodzka
Prime Datacenters
650 Coolidge Drive, Suite 185
Folsom, California 95630

Subject: Phase I Environmental Site Assessment
1231 Comstock Street
Santa Clara, California 95054
Partner Project No. 21-338206.1

Dear Jenny Pryzgrodzka:

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

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

We appreciate the opportunity to provide environmental services to you. If you have any questions concerning this report, or if we can assist you in any other matter, please contact me at (415) 992-3755.

Sincerely,

Jay Grenfell
Relationship Manager

EXECUTIVE SUMMARY

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in accordance with the scope of work and limitations of ASTM Standard Practice E1527-13, the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) and set forth by Prime Datacenters for the property located at 1231 Comstock Street in Santa Clara, Santa Clara County, California (the "subject property"). The Phase I Environmental Site Assessment is designed to provide Prime Datacenters with an assessment concerning environmental conditions (limited to those issues identified in the report) as they exist at the subject property.

Property Description

The subject property is located on the northern side of Comstock Street within a mixed commercial and industrial area of Santa Clara County. Please refer to the table below for further description of the subject property:

Subject Property Data	
Address:	1231 Comstock Street, Santa Clara, California
Property Use:	Retail furniture store, warehouse and furniture repair
Land Acreage (Ac):	1.379 Ac
Number of Buildings:	One
Number of Floors:	Two
Gross Building Area (SF):	46,714 SF (Total)
Date of Construction:	1974
Assessor's Parcel Number (APN):	224-08-120
Type of Construction:	Concrete Tilt-Up
Current Tenants:	Mark Thomas Home
Site Assessment Performed By:	Christopher Olsen of Partner
Site Assessment Conducted On:	October 19, 2021

The subject property is currently occupied by Mark Thomas Home for commercial use. Onsite operations consist of a retail furniture store, warehousing of furniture, minor repairs to furniture, general office uses and routine facility maintenance activities. In addition to the current structure, the subject property is improved with asphalt-paved parking/drive areas, concrete-paved walkways, high voltage transmission tower, and landscaped areas.

According to available historical sources, the subject property was formerly undeveloped from at least 1889 to 1899; agricultural land from at least 1939 to 1968; and developed with the current structure in 1974. Tenants on the subject property have included Eastern Furniture Company (1985-1994); Eastern Wholesale Furniture Company of California (1996-1999); Eastern Furniture Company Timber & Rags (2004); and Eastern Furniture Company (2009-2017).

The immediately surrounding properties consist of Kenneth Substation (1234 Space Park Drive) and Cyxtera Silicon Valley Data Center (1500 Space Park Drive) to the north; Owens Corning (960 Central Expressway) to the south across Comstock Street and Central Expressway; Digital Realty Data Center (1201 Comstock Street) to the east; and Digital Realty Data Center (1525 Comstock Street) to the west.

According to ATC Associates, Inc.'s August 6, 2012 Groundwater Monitoring Report for Owens Corning Insulation Systems, LLC – 960 Central Expressway (located adjacent to the south of the property), the depth to groundwater in the vicinity of the subject property is inferred to be approximately 7.56-12.39 feet below ground surface (bgs) and groundwater flow is inferred to be toward the north.

Findings

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

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

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

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

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

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

An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion.

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

Conclusions, Opinions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of 1231 Comstock Street in Santa Clara, Santa Clara County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property. Based on the conclusions of this assessment, Partner recommends no additional investigation of the subject property.

TABLE OF CONTENTS

1.0 INTRODUCTION 1

1.1 Purpose 1
1.2 Scope of Work 1
1.3 Limitations 2
1.4 User Reliance 2
1.5 Limiting Conditions 3

2.0 SITE DESCRIPTION 4

2.1 Site Location and Legal Description 4
2.2 Current Property Use 4
2.3 Current Use of Adjacent Properties 4
2.4 Physical Setting Sources 5
2.4.1 Topography 5
2.4.2 Hydrology 5
2.4.3 Geology/Soils 5
2.4.4 Flood Zone Information 6

3.0 HISTORICAL INFORMATION 7

3.1 Aerial Photograph Review 7
3.2 Fire Insurance Maps 9
3.3 City Directories 9
3.4 Historical Topographic Maps 10

4.0 REGULATORY RECORDS REVIEW 13

4.1 Regulatory Agencies 13
4.1.1 State Department 13
4.1.2 Health Department 13
4.1.3 Fire Department 14
4.1.4 Air Pollution Control Agency 14
4.1.5 Regional Water Quality Agency 14
4.1.6 Department of Toxic Substances Control 14
4.1.7 Building Department 15
4.1.8 Planning Department 16
4.1.9 Oil & Gas Exploration 16
4.1.10 Assessor's Office 16
4.1.11 Santa Clara Valley Water District 16
4.2 Mapped Database Records Search 17
4.2.1 Regulatory Database Summary 17
4.2.2 Subject Property Listings 18
4.2.3 Adjacent Property Listings 18
4.2.4 Sites of Concern Listings 20
4.2.5 Orphan Listings 20

5.0 USER PROVIDED INFORMATION AND INTERVIEWS 21

5.1 Interviews 21
5.1.1 Interview with Owner 21
5.1.2 Interview with Report User 22
5.1.3 Interview with Key Site Manager 22

5.1.4 Interviews with Past Owners, Operators and Occupants 22
5.1.5 Interview with Others 22
5.2 User Provided Information 22
5.2.1 Title Records, Environmental Liens, and AULs 22
5.2.2 Specialized Knowledge 22
5.2.3 Actual Knowledge of the User 22
5.2.4 Valuation Reduction for Environmental Issues 22
5.2.5 Commonly Known or Reasonably Ascertainable Information 22
5.2.6 Previous Reports and Other Provided Documentation 23
6.0 SITE RECONNAISSANCE 24
6.1 General Site Characteristics 24
6.2 Potential Environmental Hazards 25
6.3 Non-ASTM Services 26
6.3.1 Asbestos-Containing Materials (ACMs) 26
6.3.2 Lead-Based Paint (LBP) 27
6.3.3 Radon 27
6.3.4 Lead in Drinking Water 27
6.3.5 Mold 28
6.4 Adjacent Property Reconnaissance 28
7.0 FINDINGS AND CONCLUSIONS 29
8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS 31
9.0 REFERENCES 32

Figures

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

Appendices

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

1.0 INTRODUCTION

Partner Engineering and Science, Inc. (Partner) has performed a Phase I Environmental Site Assessment (ESA) in conformance with the scope and limitations of ASTM Standard Practice E1527-13 and the Environmental Protection Agency Standards and Practices for All Appropriate Inquiries (AAI) (40 CFR Part 312) for the property located at 1231 Comstock Street in Santa Clara, Santa Clara County, California (the "subject property"). Any exceptions to, or deletions from, this scope of work are described in the report.

1.1 Purpose

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

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

1.2 Scope of Work

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

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

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

1.3 Limitations

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

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

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

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

1.4 User Reliance

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

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

1.5 Limiting Conditions

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

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

- Interviews with past owners, operators and occupants were not reasonably ascertainable and thus constitute a data gap. Based on information obtained from other historical sources (as discussed in Section 3.0), this data gap is not expected to alter the findings of this assessment.
- Partner requested information relative to deed restrictions and environmental liens, a title search, and completion of the AAI User Questionnaire from the Report User. This information was not provided at the time of the assessment.
- Partner was unable to determine the property use at 5-year intervals, which constitutes a data gap. Except for property tax files and recorded land title records, which were not considered to be sufficiently useful, Partner reviewed all standard historical sources and conducted appropriate interviews.
- Partner submitted a Freedom of Information Act (FOIA) request to City of Santa Clara Fire Department (SCFD) for information pertaining to hazardous substances, underground storage tanks, releases, inspection records, etc. for the subject property and/or adjacent properties. As of this writing, this agency has not responded to Partner's request. Based on information obtained from other historical sources, this limitation is not expected to alter the overall findings of this assessment.

2.0 SITE DESCRIPTION

2.1 Site Location and Legal Description

The subject property at 1231 Comstock Street in Santa Clara, California is located on the northern side of Comstock Street. According to the Santa Clara County Assessor, the subject property is legally described as Assessor Parcel Number 224-08-120.

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

2.2 Current Property Use

The subject property is currently occupied by Mark Thomas Home for commercial use. Onsite operations consist of a retail furniture store, warehousing of furniture, minor repairs to furniture, general office uses and routine facility maintenance activities. The subject property consists of one 2-story building that is centrally located on the property. The ground floor of the building contains a retail furniture store, office areas, restrooms and a warehouse. The warehouse is located at the northern end of the building and contains an area with work tables for minor repairs and paint/stain touch ups of furniture. An interior stairway provides access to the 2nd floor, which contains a retail furniture store and warehouse areas. An electric lift is located in the northern portion of the building, and is used to transport furniture between the 1st and 2nd floors. No other elevators are located in the building. In addition to the current structure, the subject property is improved with asphalt-paved parking/drive areas, concrete-paved walkways, high voltage transmission tower and landscaped areas.

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

The subject property was not identified in the regulatory database report which is discussed in Section 4.2.

2.3 Current Use of Adjacent Properties

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

Immediately Surrounding Properties	
North:	Kenneth Substation (1234 Space Park Drive) and Cyxtera Silicon Valley Data Center (1500 Space Park Drive) are located adjacent to the north.
South:	Comstock Street and Central Expressway are located adjacent to the south, beyond which is Owens Corning (960 Central Expressway).
East:	Digital Realty Data Center (1201 Comstock Street) is located adjacent to the east.
West:	Digital Realty Data Center (1525 Comstock Street) is located adjacent to the west.

The adjacent properties to the east, west, north and south were identified on the Aboveground Storage Tank (AST), California Environmental Reporting System (CERS), CERS Tanks, Superfund Enterprise Management System (SEMS) Archive, Resource Conservation Recovery Act Small Quantity Generator (RCRA-SQG), EnviroStor, Historic Underground Storage Tank (HIST UST), Air Emissions (EMI), Historic Cortese, Waste Discharge System (WDS), California Hazardous Material Incident Reporting System (CHMIRS), Certified Unified Program Agency (CUPA) Listings, Facility and Manifest (HAZNET), California

Integrated Water Quality System (CIWQS), Hazardous Waste Tracking System (HWTS), NY Manifest, Cortese, Enforcement (ENF), CERS Hazardous Waste, Spills, Leaks, Investigations and Cleanups (SLIC), Toxic Substance Control Act (TSCA), Leaking UST (LUST), Historic LUST, Statewide Environmental Evaluation and Planning System UST (SWEEPS UST), California Facility Inventory Database UST (CA FID UST), Toxic Release Inventory System (TRIS), Integrated Compliance Information System (ICIS), US AIRS and Facility Index System (FINDS) databases in the regulatory database report, as discussed in Section 4.2.

2.4 Physical Setting Sources

2.4.1 Topography

The United States Geological Survey (USGS) *Milpitas, California* Quadrangle 7.5-minute series topographic map was reviewed for this ESA. According to the contour lines on the topographic map, the subject property is located at approximately 40 feet above mean sea level (MSL). The contour lines in the area of the subject property indicate the area is sloping gently toward the north.

A copy of the 2012 topographic map is included as Figure 3 of this report.

2.4.2 Hydrology

According to topographic map interpretation, the direction of groundwater flow in the vicinity of the subject property is inferred to be toward the north. The nearest surface water in the vicinity of the subject property is the San Tomas Aquino Creek located approximately 3,000 feet west of the subject property. No settling ponds, lagoons, surface impoundments, wetlands or natural catch basins were observed at the subject property during this assessment.

According to available information, a public water system operated by the Santa Clara Water Utility serves the subject property vicinity. Shallow groundwater directly beneath the subject property is not utilized for domestic purposes. The sources of public water for the City of Santa Clara are treated surface water purchased from the Santa Clara Valley Water District and imported water from the Sacramento-San Joaquin Delta and from the City of San Francisco Public Utility Commission's Hetch Hetchy System (imported from the Sierra Nevada Mountains).

According to ATC Associates, Inc.'s August 6, 2012 Groundwater Monitoring Report for Owens Corning Insulation Systems, LLC – 960 Central Expressway (located adjacent to the south of the property), the depth to groundwater in the vicinity of the subject property is inferred to be approximately 7.56-12.39 feet bgs and groundwater flow is inferred to be toward the north.

2.4.3 Geology/Soils

The subject property is situated within the Santa Clara Valley, which is an intermontane basin in the coastal region of the State of California. The rocks that underlie the basins and form the surrounding mountains are primarily marine sediments and metamorphic and igneous rocks, all of which are Mesozoic age but locally include rocks of the Cenozoic age. The Property is located at approximately 40 feet above mean sea level. The estimated depth to bedrock at the Property is approximately 1,200 to 1,300 feet below the ground surface.

Based on information obtained from the USDA Natural Resources Conservation Service Web Soil Survey online database, the subject property is mapped as Urban Land with zero to two percent slopes. The Urban

Land Index indicated that 98 percent of the subject property area is considered urban land, with the remaining 2 percent categorized as minor components. No additional pertinent information was included in the soil survey.

2.4.4 Flood Zone Information

Partner performed a review of the Flood Insurance Rate Map, published by the Federal Emergency Management Agency. According to Community Panel Number 06085C0064H, dated May 18, 2009, the subject property appears to be located in unshaded Zone X, an area located outside of the 100-year and 500-year flood plains.

3.0 HISTORICAL INFORMATION

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

Historical Use Information		
Period/Date	**Source**	**Description/Use**
1889-1899	Topographic Maps	Undeveloped/Native land
1939-1968	Aerial Photographs	Agricultural
1974-Present	Aerial Photographs, Building Records, City Directories, Interviews and Onsite Observations	Retail furniture store, warehouse and furniture repairs

Tenants on the subject property have included Eastern Furniture Company (1985-1994); Eastern Wholesale Furniture Company of California (1996-1999); Eastern Furniture Company Timber & Rags (2004); and Eastern Furniture Company (2009-2017). Potential environmental concerns were identified in association with the former agricultural uses use of the subject property, as further discussed below and in Sections 4 and 7.

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

3.1 Aerial Photograph Review

Partner obtained available aerial photographs of the subject property and surrounding area from Environmental Data Resources (EDR) on October 13, 2021. The following was observed on the subject property and adjacent properties during the aerial photograph review:

Date: 1939	*Scale: 1”=500’*
Subject Property:	The subject property appears to be agricultural land.
North:	The area adjacent to the north appears to be agricultural land.
South:	The area adjacent to the south of a road appears to be agricultural land.
East:	The area adjacent to the east appears to be agricultural land.
West:	The area adjacent to the west appears to be agricultural land.

Date: 1948	*Scale: 1”=500’*
Subject Property:	No significant changes visible
North:	No significant changes visible
South:	The area adjacent to the south of a road appears to be agricultural land, vacant land, railroad lines and an industrial plant.
East:	No significant changes visible

Date:	***1948***	***Scale:***	***1”=500’***
West:	No significant changes visible		

Dates:	***1950 and 1956***	***Scale:***	***1”=500’***
Subject Property:	No significant changes visible		
North:	No significant changes visible		
South:	No significant changes visible		
East:	No significant changes visible		
West:	No significant changes visible		

Date:	***1963***	***Scale:***	***1”=500’***
Subject Property:	No significant changes visible except for a possible billboard at the southeastern end of the property		
North:	No significant changes visible		
South:	No significant changes visible		
East:	No significant changes visible		
West:	The area adjacent to the west appears to be developed with an industrial warehouse-type building.		

Date:	***1968***	***Scale:***	***1”=500’***
Subject Property:	The subject property appears to be agricultural land.		
North:	No significant changes visible		
South:	The area adjacent to the south of a road appears to be paved parking/drive areas, railroad lines and an industrial plant.		
East:	No significant changes visible		
West:	No significant changes visible		

Date:	***1974***	***Scale:***	***1”=500’***
Subject Property:	No significant changes visible		
North:	The area adjacent to the north appears to be developed with an industrial warehouse-type building and contains vacant land.		
South:	No significant changes visible		
East:	No significant changes visible		
West:	No significant changes visible		

Date:	***1982***	***Scale:***	***1”=500’***
Subject Property:	The subject property appears to be developed with the existing warehouse and contains paved areas.		
North:	The area adjacent to the north appears to be developed with an industrial warehouse-type building and contains a paved lot.		
South:	No significant changes visible		
East:	The area adjacent to the east appears to be developed with an industrial warehouse-type building and contains a paved lot.		
West:	No significant changes visible		

Dates:	***1993, 1998, 2006 and 2009***	***Scale:***	***1”=500’***
Subject Property:	No significant changes visible		
North:	No significant changes visible		

Dates: 1993, 1998, 2006 and 2009		*Scale: 1”=500’*
South:	No significant changes visible	
East:	No significant changes visible	
West:	No significant changes visible	

Date: 2012		*Scale: 1”=500’*
Subject Property:	No significant changes visible	
North:	The area adjacent to the north appears to be developed with an industrial warehouse-type building and contains an electrical substation.	
South:	No significant changes visible	
East:	No significant changes visible	
West:	No significant changes visible	

Date: 2016		*Scale: 1”=500’*
Subject Property:	No significant changes visible	
North:	No significant changes visible	
South:	No significant changes visible	
East:	No significant changes visible	
West:	No significant changes visible	

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

3.2 Fire Insurance Maps

Partner reviewed the collection of Sanborn Fire insurance maps from EDR on October 14, 2021. The following was observed on the subject property and adjacent properties during the fire insurance map review:

Date: 1961	
Subject Property:	The subject property is depicted as undeveloped land.
North:	The area adjacent to the north is depicted as undeveloped land.
South:	The area adjacent to the south of Kifer Road is depicted as the Owens-Corning Fiberglass Corporation’s fiberglass manufacturing plant.
East:	The area adjacent to the east is depicted as undeveloped land.
West:	The area adjacent to the west is depicted as a wholesale drug warehouse.

Date: 1966	
Subject Property:	No significant changes depicted
North:	No significant changes depicted
South:	No significant changes depicted
East:	No significant changes depicted
West:	No significant changes depicted

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

3.3 City Directories

Partner reviewed historical city directories obtained from EDR on October 15, 2021 for past names and businesses that were listed for the subject property and adjacent properties. The findings are presented in the following table:

City Directory Search for 1231 Comstock Street (Subject Property)	
Year(s)	**Occupant Listed**
1985, 1991 and 1994	Eastern Furniture Company (1231 Comstock)
1996 and 1999	Eastern Wholesale Furniture Company of California (1231 Comstock)
2004	Eastern Furniture Company Timber & Rags (1231 Comstock)
2009, 2014 and 2017	Eastern Furniture Company (1231 Comstock)

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

City Directory Search for Adjacent Properties	
Year(s)	**Occupant Listed**
1970 and 1974	Owens Corning Fiberglass Corporation manufacturing (960 Central Expressway)
1975	Owens Corning Fiberglass Corporation Plant & Executive Office (960 Central Expressway)
1985	Owens Corning Fiberglass Corporation Contracting Division (960 Central Expressway)
1991	Owens Corning Fiberglass Corporation Branch Sales Office (960 Central Expressway)
1994	Owens Corning Corporation (960 Central Expressway)
1996 and 1999	Owens Corning Fiberglass Corporation (960 Central Expressway)
1999	Owens Corning Fiberglass Corporation (960 Central Expressway)
2001	Owens Corning (960 Central Expressway); Chardas Ventura (1201 Comstock)
2004	Bridgette Akers (960 Central Expressway)
2009, 2014 and 2017	Owens Corning (960 Central Expressway)

According to the city directory review, the adjacent property to the south has been occupied by Owens Corning for industrial purposes since at least 1970. Refer to Section 4.2.3 for a discussion of this adjacent property.

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

3.4 Historical Topographic Maps

Partner reviewed historical topographic maps obtained from EDR on October 13, 2021. The following was observed on the subject property and adjacent properties during the topographic map review:

Date: 1889	
Subject Property:	The subject property is depicted as undeveloped land.
North:	The area adjacent to the north is depicted as undeveloped land.
South:	The area adjacent to the south is depicted as undeveloped land and a road.
East:	The area adjacent to the east is depicted as developed with two structures and a road.
West:	The area adjacent to the west is depicted as undeveloped land and developed with two structures.

Dates: 1897 and 1899	
Subject Property:	No significant changes depicted
North:	No significant changes depicted
South:	No significant changes depicted
East:	No significant changes depicted
West:	No significant changes depicted

Date: 1953	
Subject Property:	No significant changes depicted
North:	No significant changes depicted
South:	The area adjacent to the south is depicted as Kifer Road, scattered small structures, industrial plant with railroad lines, distilling tanks and out buildings.
East:	No significant changes depicted
West:	The area adjacent to the west is depicted as undeveloped land.

Date: 1961	
Subject Property:	No significant changes depicted
North:	No significant changes depicted
South:	The area adjacent to the south is depicted as Kifer Road, a developed urban area, industrial plant with railroad lines, water tanks and multiple out buildings.
East:	No significant changes depicted
West:	The area adjacent to the west is depicted as developed with a commercial/industrial-type building.

Date: 1968	
Subject Property:	No significant changes depicted
North:	No significant changes depicted
South:	No significant changes depicted
East:	No significant changes depicted
West:	No significant changes depicted

Date: 1973	
Subject Property:	No significant changes depicted
North:	The area adjacent to the north is depicted as undeveloped land and developed with one commercial/industrial-type building.
South:	No significant changes depicted
East:	No significant changes depicted
West:	No significant changes depicted

Date: 1980	
Subject Property:	The subject property is depicted as developed with one commercial/industrial-type building.
North:	The area adjacent to the north is depicted as developed with commercial/industrial-type buildings.
South:	The area adjacent to the south is depicted as Central Expressway, an industrial plant with railroad lines, water tanks and multiple out buildings.
East:	The area adjacent to the east is depicted as developed with one commercial/industrial-type building.
West:	No significant changes depicted

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

4.0 REGULATORY RECORDS REVIEW

4.1 Regulatory Agencies

4.1.1 State Department

Regulatory Agency Data	
Name of Agency:	California Environmental Protection Agency (CalEPA) Regulated Site Portal
Point of Contact:	**Online Records**
Agency Address:	1001 I Street, Sacramento, California 95812
Agency Phone Number:	(916) 323-2514
Date of Contact:	October 12, 2021
Method of Communication:	Website
Summary of Communication:	No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the CalEPA.

4.1.2 Health Department

Regulatory Agency Data	
Name of Agency:	Santa Clara County Environmental Health Department (SCCEHD)
Point of Contact:	**Melissa Belloso**
Agency Address:	1555 Berger Drive, Building 2, Suite 300, San Jose, California 95112
Agency Phone Number:	(408) 918-3428
Date of Contact:	October 12, 2021
Method of Communication:	Email
Summary of Communication:	No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the SCCEHD.

4.1.3 Fire Department

Regulatory Agency Data	
Name of Agency:	Santa Clara Fire Department (SCFD)
Point of Contact:	**Online Records - NextRequest**
Agency Address:	1675 Lincoln Street, Santa Clara, California 95050
Agency Phone Number:	(408) 615-4960
Date of Contact:	October 12, 2021
Method of Communication:	Website
Summary of Communication:	As of the date of this report, Partner has not received a response from the SCFD for inclusion in this report.

4.1.4 Air Pollution Control Agency

Regulatory Agency Data	
Name of Agency:	Bay Area Air Quality Management District (BAAQMD) and California Air Resources Control Board (CARB)
Point of Contact:	**Rochele Henderson**
Agency Address:	939 Ellis Street, San Francisco, California 94109
Agency Phone Number:	(415) 771-6000
Date of Contact:	October 12, 2021
Method of Communication:	Website and Telephone
Summary of Communication:	No Permits to Operate (PTO), Notices of Violation (NOV), or Notices to Comply (NTC) or the presence of AULs, dry cleaning machines, or USTs were on file for the subject property with the BAAQMD or CARB.

4.1.5 Regional Water Quality Agency

Regulatory Agency Data	
Name of Agency:	Regional Water Quality Control Board (RWQCB)
Point of Contact:	**GeoTracker**
Agency Address:	1515 Clay Street, Suite 1400, Oakland, California 94612
Agency Phone Number:	(510) 622-2300
Date of Contact:	October 12, 2021
Method of Communication:	Internet
Summary of Communication:	No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on file with the RWQCB.

4.1.6 Department of Toxic Substances Control

Regulatory Agency Data	
Name of Agency:	California Department of Toxic Substances Control (DTSC)
Point of Contact:	**EnviroStor and Hazardous Waste Tracking System (HWTS)**
Agency Address:	1001 I Street, Sacramento, California 95814
Agency Phone Number:	(916) 255-3687
Date of Contact:	October 12, 2021
Method of Communication:	Website
Summary of Communication:	No records regarding hazardous substance use, storage or releases, or the presence of USTs and AULs on the subject property were on

Regulatory Agency Data	
	file with the DTSC. There were no records for the subject property in the HWTS database.

4.1.7 Building Department

Regulatory Agency Data	
Name of Agency:	Santa Clara Building Department (SCBD)
Point of Contact:	**Online Records**
Agency Address:	1500 Warburton Avenue, Santa Clara, California 95050
Agency Phone Number:	(408) 615-2450
Date of Contact:	October 12, 2021
Method of Communication:	Website
Summary of Communication:	Records were available for review, as further discussed in the following table.

Building Records Reviewed for 1231 Comstock Street (Subject Property)		
Year(s)	**Owner/Applicant**	**Description**
1974	Not Listed	Permit to construct industrial building
1976	Not Listed	Mezzanine permit
1981	Not Listed	Electrical permit – install outlet and motor
1983	Not Listed	Add 2nd floor
1985	Not Listed	Erect awning to industrial building
1985	Not Listed	Add electrical and install lighting
1987	Not Listed	Electrical for sin
1987	Not Listed	Enclose entry at canopy
1987	Not Listed	Add display walls
1987	Not Listed	Add electrical to building permit
1990	Not Listed	Alter 2nd floor
1990	Not Listed	Light fixtures
1991	Not Listed	Add interior partitions
1991	Not Listed	Add electrical to building permit
1993	Not Listed	Alter interior
1993	Not Listed	Add electrical to building permit
1993	Not Listed	Add plumbing to building permit
1996	Not Listed	Modify front façade
1998	Not Listed	Roof HVAC; add equipment
1998	Not Listed	Rooftop HVAC
1998	Not Listed	Strengthen roof for equipment
2016	Not Listed	Not Listed

4.1.8 Planning Department

Regulatory Agency Data	
Name of Agency:	Santa Clara Planning Department (SCPD)
Point of Contact:	**N/A – Online Records**
Agency Address:	1500 Warburton Avenue, Santa Clara, California 95050
Agency Phone Number:	(408) 615-2450
Date of Contact:	October 12, 2021
Method of Communication:	In Person and Internet
Summary of Communication:	According to records reviewed, the subject property is zoned ML (Light Industrial) for industrial development by the City of Santa Clara.

4.1.9 Oil & Gas Exploration

Regulatory Agency Data	
Name of Agency:	California Geologic Energy Management Division (CalGEM)
Point of Contact:	**Online Records**
Agency Address:	801 K Street, MS 20-22, Sacramento, California 95814
Agency Phone Number:	(916) 322-1110
Date of Contact:	October 12, 2021
Method of Communication:	Online CalGEM mapping system
Summary of Communication:	According to CalGEM's online mapping system, no oil or gas wells are located on or adjacent to the subject property.

4.1.10 Assessor's Office

Regulatory Agency Data	
Name of Agency:	Santa Clara Assessor (SCA)
Point of Contact:	**Online Records**
Agency Address:	70 West Hedding Street, San Jose, California
Agency Phone Number:	(408) 299-5500
Date of Contact:	October 12, 2021
Method of Communication:	In Person
Summary of Communication:	According to records reviewed, the subject property is identified by Assessor Parcel Number (APN) 224-08-120, and contains a total of 1.379 acres. Information regarding the date of construction and square footage of the building was not included in the SCA file.

4.1.11 Santa Clara Valley Water District

Regulatory Agency Data	
Name of Agency:	Santa Clara Valley Water District (SCVWD)
Point of Contact:	**Online Records**
Agency Address:	5750 Almaden Expressway, San Jose, California 95118
Agency Phone Number:	(408) 265-2600
Date of Contact:	October 12, 2021
Method of Communication:	Online
Summary of Communication:	SCVWD's Well Information map identified no wells on the subject property.

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

4.2 Mapped Database Records Search

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

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

4.2.1 Regulatory Database Summary

Radius Report Data				
Database	**Search Radius (mile)**	**Subject Property**	**Adjacent Properties**	**Sites of Concern**
Federal NPL or Delisted NPL Site	1.00	N	N	N
Federal CERCLIS Site (SEMS)	0.50	N	N	N
Federal CERCLIS-NFRAP Site (SEMS Archive)	0.50	N	**Y**	N
Federal RCRA CORRACTS Facility	1.00	N	N	N
Federal RCRA TSDF Facility	0.50	N	N	N
Federal RCRA Generators Site (LQG, SQG, CESQG)	0.25	N	**Y**	N
Federal IC/EC Registries	0.50	N	N	N
Federal ERNS Site	Subject Property	N	N	N
State/Tribal Equivalent NPL	1.00	N	N	N
State/Tribal Equivalent CERCLIS	1.00	N	**Y**	N
State/Tribal Landfill/Solid Waste Disposal Site	0.50	N	N	N
State/Tribal Leaking Storage Tank Site	0.50	N	**Y**	N
State/Tribal Registered Storage Tank Sites (UST/AST)	0.25	N	**Y**	N
State/Tribal Voluntary Cleanup Sites (VCP)	0.50	N	N	N
State/Tribal Spills (SLIC)	0.50	N	**Y**	**Y**
Federal Brownfield Sites	0.50	N	N	N
State Brownfield Sites	0.50	N	N	N
EDR MGP	Varies	N	N	N
EDR US Hist Auto Station	Varies	N	N	N
EDR US Hist Cleaners	Varies	N	N	N
CERS, CERS Tanks, CERS Hazardous Waste	0.25	N	**Y**	N
HIST UST, SWEEPS UST, CA FID UST	0.25	N	**Y**	N
EMI	Varies	N	**Y**	N
Historic Cortese, Cortese	0.50	N	**Y**	N
WDS	Varies	N	**Y**	N
CHMIRS	Varies	N	**Y**	N
CUPA Listings	0.25	N	**Y**	N

Radius Report Data				
Database	**Search Radius (mile)**	**Subject Property**	**Adjacent Properties**	**Sites of Concern**
HAZNET, HWTS	Varies	N	**Y**	N
CIWQS	Varies	N	**Y**	N
NY Manifest	Varies	N	**Y**	N
ENF	0.50	N	**Y**	N
TSCA	Varies	N	**Y**	N
Historic LUST	0.50	N	**Y**	N
TRIS	Varies	N	**Y**	N
ICIS	Varies	N	**Y**	N
US AIRS	Varies	N	**Y**	N
FINDS	Varies	N	**Y**	N

4.2.2 Subject Property Listings

The subject property is not identified in the regulatory database report.

4.2.3 Adjacent Property Listings

The adjacent properties to the east, west, north and south were identified on the AST, CERS, CERS Tanks, SEMS Archive, RCRA-SQG, EnviroStor, HIST UST, EMI, Historic Cortese, WDS, CHMIRS, CUPA Listings, HAZNET, CIWQS, HWTS, NY Manifest, Cortese, ENF, CERS Hazardous Waste, SLIC, TSCA, LUST, Historic LUST, SWEEPS UST, CA FID UST, TRIS, ICIS, US AIRS and FINDS databases in the regulatory database report, as discussed below:

- The property, identified as 1201 Comstock Partners LLC at 1201 Comstock Street, is located adjacent to the east of the subject property. The AST database indicated that this site is a registered AST facility with one or more registered ASTs of unspecified contents. The CERS databases indicated that this site is a registered aboveground petroleum storage and chemical storage facility with reported violations. There are no listings pertaining to any spills or releases of hazardous substances at this site. Based on regulatory status, this site is not expected to represent a significant environmental concern and it is unlikely that a regulatory file review for this site would alter the findings of this assessment.
- The property, identified as 1525 Comstock Partners LLC/Digital 1525 Comstock at 1201 Comstock Street, is located adjacent to the west of the subject property. The AST database indicated that this site is a registered AST facility with one or more registered ASTs of unspecified contents. The CERS databases indicated that this site is a registered aboveground petroleum storage and chemical storage facility with reported violations. There are no listings pertaining to any spills or releases of hazardous substances at this site. Based on regulatory status, this site is not expected to represent a significant environmental concern and it is unlikely that a regulatory file review for this site would alter the findings of this assessment.
- The property, identified as Yahoo!, Precision Monolithics, Analog Devices at 1500 Space Park Drive, is located adjacent to the north of the subject property. The AST database indicated that this site is a registered AST facility with one or more ASTs with a total capacity of 20,000-gallons of unspecified contents. The SEMS databases indicated that this site was investigated and archived

by USEPA on January 23, 1996. The RCRA database indicated that this site is a registered small quantity hazardous waste generator with no reported violations. The EnviroStor database indicated that this is a tiered permit facility that was referred to RWQCB as of November 18, 2013. The facility was historically used for manufacturing purposes and contained USTs. The potential contaminants of concern (COCs) included several volatile organic compounds (VOCs). The UST databases indicated that this site contained multiple "waste" USTs. EnviroStor records indicated that Bourns, Inc. has performed remedial measures that have reduced soil and groundwater contamination. One acid neutralization sump and two waste solvent storage tanks were removed from the site. A groundwater extraction and treatment system (GETS) was started in 1985 and was eventually expanded to include 15 operational groundwater extraction wells. Extracted groundwater was treated using two air strippers prior to discharge to the storm drain under a National Pollutant Discharge Elimination System permit. The cumulative mass of VOCs removed by the GETS since 1985 is approximately 540 pounds. The GETS was effective in reducing VOC concentrations, containing the plume, and reducing its lateral extent and overall mass. The GETS was shut down in March 2006 to allow for evaluation of monitored natural attenuation.

EnviroStor records indicated that this case is associated with the 1550 Space Park Drive site that is located approximately 50 feet to the west-northwest of the subject property. This case remains open and eligible for closure as of January 1, 2014. The most recent groundwater monitoring report for this site was completed by Arcadis on April 30, 2014, which indicated that groundwater gradient is to the north, which is away from the subject property. The area of groundwater contamination is located to the northwest and farther north of the subject property. The closest groundwater extraction well is located northwest of the subject property and contained 5.2-5.9 ppb of TCE and relatively low levels of other VOCs during the most recent sampling events in 2012 and 2013. Based on groundwater gradient and results of the most recent groundwater sampling report, this site is not expected to represent a significant environmental concern and it is unlikely that a regulatory file review for this site would alter the findings of this assessment.

- The property, identified as Owens Corning at 960 Central Expressway, is located adjacent to the south of the subject property. The CERS and CUPA databases indicated that this site is a registered hazardous waste generator, aboveground petroleum storage and chemical storage facility with reported violations. The EnviroStor database indicated that this case was referred to RWQCB on March 14, 1995. The LUST database indicated that the groundwater contamination case associated with a release of gasoline was closed on October 1, 2001. The SLIC and CERS databases indicated that the groundwater contamination case associated with a release of various VOCs remains open and undergoing verification monitoring as of May 20, 2009. The most recent groundwater monitoring report for this site was prepared by ATC Associates on August 6, 2012. Site maps depicted the area of groundwater contamination at the eastern end of the plant near Lafayette Street. The plume of contamination reportedly extend west, south and east of the plant area, but was primarily confined to the plant. There is no indication that contaminants had migrated in groundwater to the northwest (towards the subject property). The area of contamination is located greater than 700 feet southeast (cross-gradient) of the subject property. Based on the distance, gradient and results of the most recent groundwater sampling report, this site is not expected to

represent a significant environmental concern and it is unlikely that a regulatory file review for this site would alter the findings of this assessment.

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

4.2.4 Sites of Concern Listings

The property to the northwest is identified as a SLIC site in the regulatory database report, as discussed below:

- The property, identified as Bourns at 1550 Space Park Drive, is located 50-feet to the northwest of the subject property, and situated hydrologically down-gradient. This case is also associated with the 1500 Space Park Drive site that is discussed in Section 4.2.3 above.

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

4.2.5 Orphan Listings

No orphan listings are identified in the regulatory database report.

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

5.0 USER PROVIDED INFORMATION AND INTERVIEWS

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

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

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

Pursuant to ASTM E1527-13, Partner requested the following site information from Prime Datacenters (User of this report).

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

5.1 Interviews

5.1.1 Interview with Owner

Mr. Bryan Lasecke, subject property owner, was not aware of any pending, threatened, or past litigation relevant to hazardous substances or petroleum products in, on, or from the subject property; any pending, threatened, or past administrative proceedings relevant to hazardous substances or petroleum products in,

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

According to Mr. Lasecke, the subject property was originally developed with the furniture store and warehouse in 1974, and Mr. Lesecke's family has owned the property since the 1970s. Mr. Lasecke stated that there are no underground storage tanks at the subject property. Mr. Lasecke was unaware of any prior hazardous substance spill/release incidents, water intrusion issues or mold at the subject property. Mr. Lasecke provided access to all interior and exterior areas of the subject property.

5.1.2 Interview with Report User

Please refer to Section 5.2 below for information requested from the Report User.

5.1.3 Interview with Key Site Manager

Refer to Section 5.1.1.

5.1.4 Interviews with Past Owners, Operators and Occupants

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

5.1.5 Interview with Others

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

5.2 User Provided Information

5.2.1 Title Records, Environmental Liens, and AULs

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

5.2.2 Specialized Knowledge

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

5.2.3 Actual Knowledge of the User

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

5.2.4 Valuation Reduction for Environmental Issues

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

5.2.5 Commonly Known or Reasonably Ascertainable Information

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

5.2.6 Previous Reports and Other Provided Documentation

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

6.0 SITE RECONNAISSANCE

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

Site Assessment Data	
Site Assessment Performed By:	Christopher Olsen
Site Assessment Conducted On:	October 19, 2021

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

Site Visit Personnel for 1231 Comstock Street (Subject Property)			
Name	**Title/Role**	**Contact Number**	**Site Walk* Yes/No**
Mr. Bryan Lasecke	Key Site Manager and Owner	(408) 727-3772	Yes
Mr. Jesse Millman	Senior Managing Director with Newmark	(408) 982-8459	Yes

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

No potential environmental concerns were identified during the onsite reconnaissance.

6.1 General Site Characteristics

6.1.1 Solid Waste Disposal

Solid waste generated at the subject property is disposed of in commercial dumpsters located on the northeastern side of the subject property. An independent solid waste disposal contractor, Republic Services, removes solid waste from the subject property. According to property personnel, only non-regulated trash is collected in the on-site solid waste dumpsters. No evidence of illegal dumping of solid waste was observed during the Partner site reconnaissance.

6.1.2 Sewage Discharge and Disposal

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

6.1.3 Surface Water Drainage

Storm water is removed from the subject property primarily by sheet flow action across the paved surfaces towards storm water drains located in the paved parking/drive areas on the property and in the public right of way. On-site storm water drains discharge to a municipal owned and maintained storm sewer system.

The subject property does not appear to be a designated wetland area, based on information obtained from the United States Fish & Wildlife Service; however, a comprehensive wetlands survey would be required in order to formally determine actual wetlands on the subject property. No surface impoundments,

wetlands, natural catch basins, settling ponds, or lagoons are located on the subject property. No drywells were identified on the subject property.

6.1.4 Source of Heating and Cooling

Heating and cooling systems as well as domestic hot water equipment are fueled by electricity and natural gas provided by City of Santa Clara and Pacific Gas and Electric Company (PG&E), respectively. The mechanical system is comprised of rooftop-mounted packaged units. Hot water is provided by a natural gas-fired unit.

6.1.5 Wells and Cisterns

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

6.1.6 Wastewater

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

6.1.7 Septic Systems

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

6.1.8 Additional Site Observations

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

6.2 Potential Environmental Hazards

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

No evidence of the use of reportable quantities of hazardous substances was observed on the subject property. Small quantities of general maintenance supplies, paints and stains were found to be properly labeled and stored at the time of the assessment with no signs of leaks, stains, or spills. The storage and use of maintenance supplies does not appear to pose a significant threat to the environmental integrity of the subject property at this time.

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

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

6.2.3 Evidence of Releases

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

6.2.4 Polychlorinated Biphenyls (PCBs)

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

6.2.5 Strong, Pungent or Noxious Odors

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

6.2.6 Pools of Liquid

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

6.2.7 Drains, Sumps and Clarifiers

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

6.2.8 Pits, Ponds and Lagoons

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

6.2.9 Stressed Vegetation

No stressed vegetation was observed on the subject property.

6.2.10 Additional Potential Environmental Hazards

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

6.3 Non-ASTM Services

6.3.1 Asbestos-Containing Materials (ACMs)

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

The subject property building was constructed in 1974. A limited, visual evaluation of accessible areas for the presence of suspect ACMs at the subject property was conducted. The objective of this visual survey was to note the presence and condition of suspect ACM observed. Please refer to the table below for identified suspect ACMs:

Suspect ACMs			
Suspect ACM	**Location**	**Friable Yes/No**	**Physical Condition**
Drywall Systems	Building Interior	No	Good
Floor Tiles	Building Interior	No	Good
Floor Tile Mastic	Building Interior	No	Good

Based on this building's date of construction, prior to disturbance, Partner recommends a comprehensive asbestos survey of the property be completed to determine the presence, condition, friability and likely future condition of suspect or confirmed ACM. All suspect materials must be handled as ACM according to local, state and federal regulations until the results of sampling and analysis indicate the material is a non-ACM. According to the US EPA, ACM that is intact and in good condition can, in general, be managed safely in-place under an Operations and Maintenance (O&M) Program until removal is dictated by renovation, demolition, or deteriorating material condition.

6.3.2 Lead-Based Paint (LBP)

Lead is a highly toxic metal that affects virtually every system of the body. LBP is defined as any paint, varnish, stain, or other applied coating that has 1 mg/cm^2 (or 5,000 ug/g or 0.5% by weight) or more of lead. Congress passed the Residential Lead-Based Paint Hazard Reduction Act of 1992, also known as "Title X", to protect families from exposure to lead from paint, dust, and soil. Under Section 1017 of Title X, intact LBP on most walls and ceilings is not considered a "hazard," although the condition of the paint should be monitored and maintained to ensure that it does not become deteriorated. Further, Section 1018 of this law directed the Housing and Urban Development (HUD) and the US EPA to require the disclosure of known information on LBP and LBP hazards before the sale or lease of most housing built before 1978.

Based on the age of the subject property building (pre-1978), there is a potential that LBP is present. Interior and exterior painted surfaces were observed in good condition and therefore not expected to represent a "hazard," although the condition of the paint should be monitored and maintained to ensure that it does not become deteriorated.

Actual material analysis would need to be completed in order to determine if LBP is present.

6.3.3 Radon

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

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

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

Radon sampling was not conducted as part of this assessment. Review of the US EPA Map of Radon Zones places the subject property in Zone 2. Based upon the radon zone classification, radon is not considered to be a significant environmental concern.

6.3.4 Lead in Drinking Water

According to available information, a public water system operated by the Santa Clara Water Utility serves the subject property vicinity. Shallow groundwater directly beneath the subject property is not utilized for domestic purposes. The sources of public water for the City of Santa Clara are treated surface water purchased from the Santa Clara Valley Water District and imported water from the Sacramento-San Joaquin Delta and from the City of San Francisco Public Utility Commission's Hetch Hetchy System (imported from the Sierra Nevada Mountains). According to the City of Santa Clara and the 2020 Annual Water Quality

Report, water supplied to the subject property is in compliance with all State and Federal regulations pertaining to drinking water standards, including lead and copper. Water sampling was not conducted to verify water quality.

6.3.5 Mold

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

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

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

6.4 Adjacent Property Reconnaissance

The adjacent property reconnaissance consisted of observing the adjacent properties from the subject property premises. The adjacent properties to the west and east are developed with data centers, and the property to the west contained three emergency generator with integral diesel tanks. In addition, the adjacent property to the south was developed with an Owens Corning plant. These adjacent properties are discussed in Section 4.2.3.

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

7.0 FINDINGS AND CONCLUSIONS

Findings

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

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

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

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

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

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

An *environmental issue* refers to environmental concerns identified by Partner, which do not qualify as RECs; however, warrant further discussion.

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

Conclusions, Opinions and Recommendations

Partner has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of 1231 Comstock Street in Santa Clara, Santa Clara County, California (the "subject property"). Any exceptions to, or deletions from, this practice are described in Section 1.5 of this report.

This assessment has revealed no evidence of recognized environmental conditions in connection with the subject property. Based on the conclusions of this assessment, Partner recommends no additional investigation of the subject property.

8.0 SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Partner has performed a Phase I Environmental Site Assessment of the property located at 1231 Comstock Street in Santa Clara, Santa Clara County, California in conformance with the scope and limitations of the protocol and the limitations stated earlier in this report. Exceptions to or deletions from this protocol are discussed earlier in this report.

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

Prepared By:

Christopher Olsen
Environmental Professional

Reviewed By:

David Gerhardstein
Senior Author

9.0 REFERENCES

Reference Documents

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

EDR, Aerial Photographs (1939-2016)

EDR, City Directory Abstract, October 2021

EDR, Radius Report, October 2021

EDR, Sanborn Fire Insurance Maps (1961-1966)

EDR, Topographic Maps (1889-2012)

Federal Emergency Management Agency, Federal Insurance Administration, National Flood Insurance Program, Flood Insurance Map, accessed via internet, October 2021

United States Department of Agriculture, Natural Resources Conservation Service, accessed via internet, October 2021

United States Department of Agriculture, Natural Resources Conservation Service, Web Soil Survey, accessed via the internet, October 2021

United States Environmental Protection Agency, EPA Map of Radon Zones (Document EPA-402-R-93-071), accessed via the internet, October 2021

United States Geological Survey, accessed via the Internet, October 2021

United States Geological Survey Topographic Map 2012, 7.5 minute series, accessed via internet, October 2021

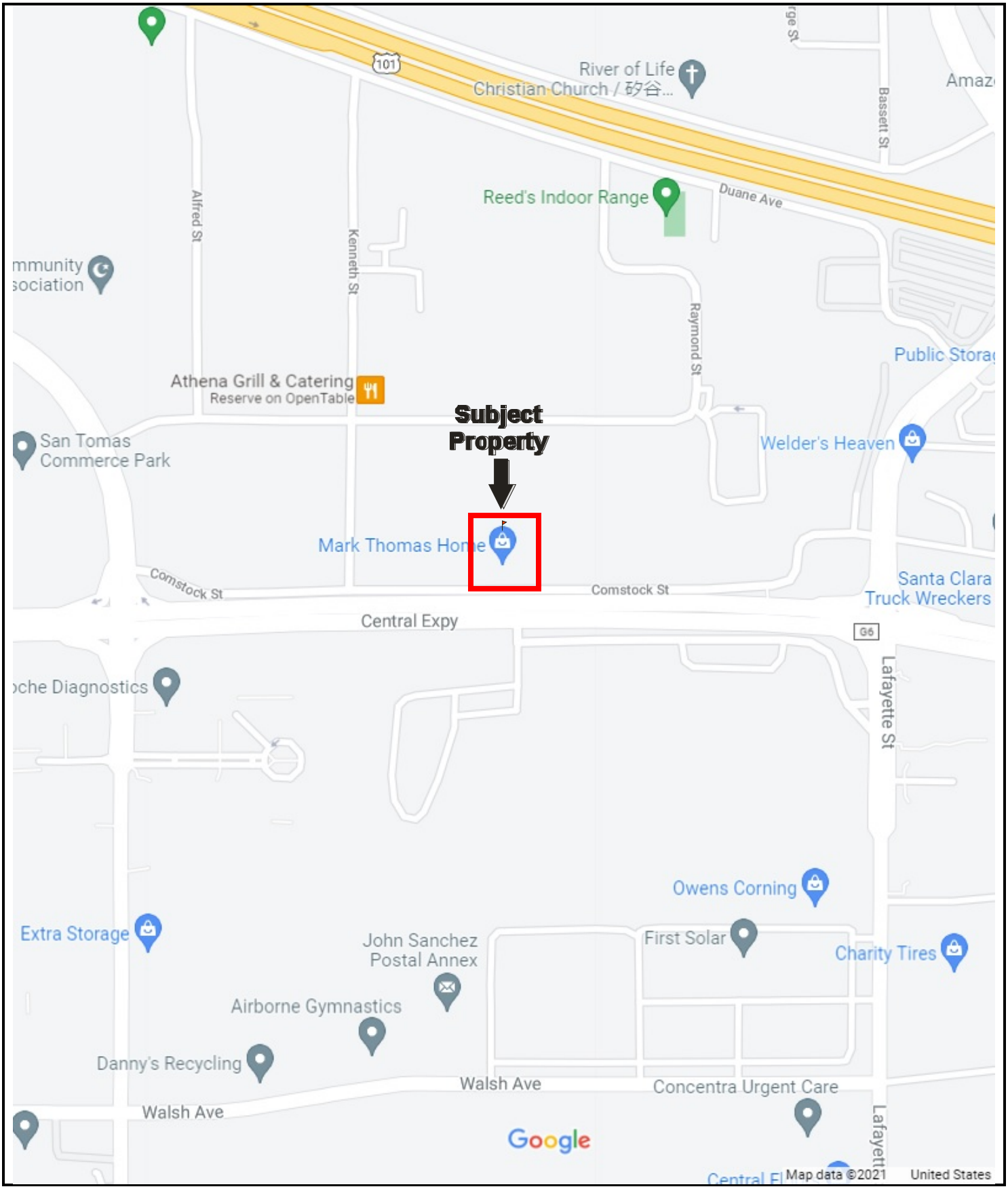
FIGURES

1 SITE LOCATION MAP

2 SITE PLAN

3 TOPOGRAPHIC MAP

PARTNER



N

Drawing Not To Scale

KEY:
Subject Property

FIGURE 1: SITE LOCATION MAP

Project No. 21-338206.1

PARTNER

Legend

1 – Transmission tower
2 – Furniture repairing area
3 – Covered storage area
4 – Adjacent backup generators with diesel ASTs
D - Dumpsters

N

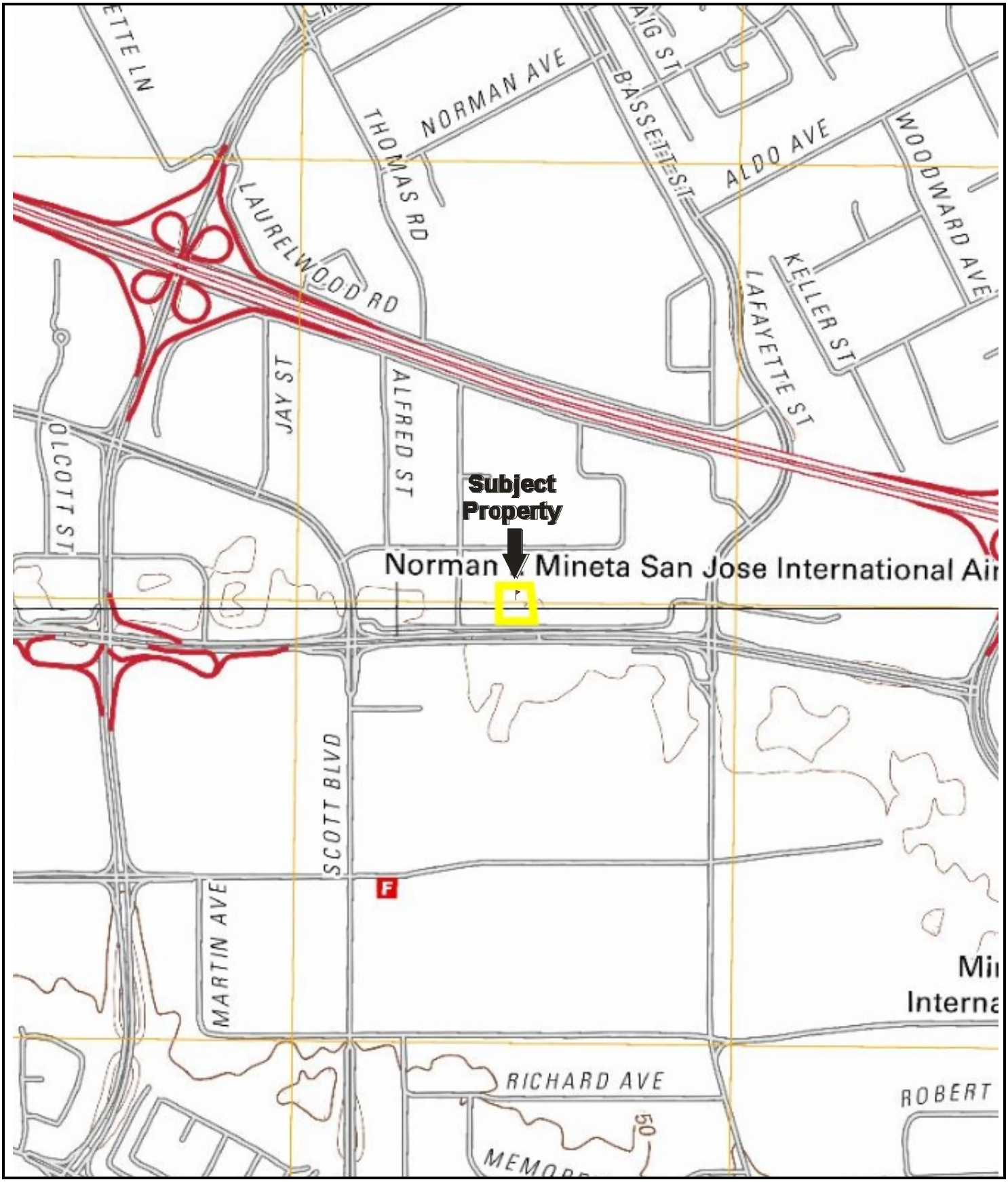
GROUNDWATER FLOW

KEY:
Subject Property

FIGURE 2: SITE PLAN

Project No. 21-338206.1

PARTNER



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

KEY:
Subject Property

FIGURE 3: TOPOGRAPHIC MAP
Project No. 21-338206.1

PARTNER

APPENDIX A: SITE PHOTOGRAPHS

1. View of the southern side of the subject property building

2. View of the southern side of the subject property building

3. View of the southern side of the subject property building

4. View of the western side of the subject property building

5. View of the northern side of the subject property building

6. View of the northern side of the subject property building

7. View of the eastern side of the subject property building

8. Dumpster on the eastern side of the subject property

9. Transmission tower on the southern side of the subject property

10. Paved driveway and transmission tower on the eastern side of the subject property

11. Interior of the furniture store

12. Interior of the furniture store

13. Interior of the furniture store

14. Warehouse

15. Furniture repair area

16. Flammable liquids storage cabinets in the furniture repair area

17. Paint and stain in the cabinet

18. Paint and stain in the cabinet

19. Electric lift in the warehouse

20. Digital Realty Data Center adjacent to the west

21. Owens Corning adjacent to the south

22. Cyxtera Silicon Valley Data Center adjacent to the north

23. Diesel fuel-powered backup generators adjacent to the east

24. Digital Realty Data Center adjacent to the east

APPENDIX B: HISTORICAL/REGULATORY DOCUMENTATION

1231 Comstock Street

1231 Comstock Street

SANTA CLARA, CA 95054

Inquiry Number: 6701831.8

October 13, 2021

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Shelton, CT 06484
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www.edrnet.com

EDR Aerial Photo Decade Package

10/13/21

Site Name:

1231 Comstock Street
1231 Comstock Street
SANTA CLARA, CA 95054
EDR Inquiry # 6701831.8

Client Name:

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

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Search Results:

Year	***Scale***	***Details***	***Source***
1939	1"=500'	Flight Date: July 31, 1939	USDA
1948	1"=500'	Flight Date: September 26, 1948	USDA
1950	1"=500'	Flight Date: April 01, 1950	USDA
1956	1"=500'	Flight Date: June 09, 1956	USDA
1963	1"=500'	Flight Date: June 23, 1963	EDR Proprietary Aerial Viewpoint
1968	1"=500'	Flight Date: June 14, 1968	USGS
1974	1"=500'	Flight Date: June 06, 1974	USGS
1982	1"=500'	Flight Date: July 05, 1982	USDA
1993	1"=500'	Acquisition Date: January 01, 1993	USGS/DOQQ
1998	1"=500'	Flight Date: September 06, 1998	USDA
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2016	1"=500'	Flight Year: 2016	USDA/NAIP

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Aerial Photograph Year: 1939

500 1000 2000

N

Key: Subject Property

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 21-338206.1

PARTNER

Aerial Photograph Year: 1948

500 1000 2000

N

Key: Subject Property

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 21-338206.1

PARTNER

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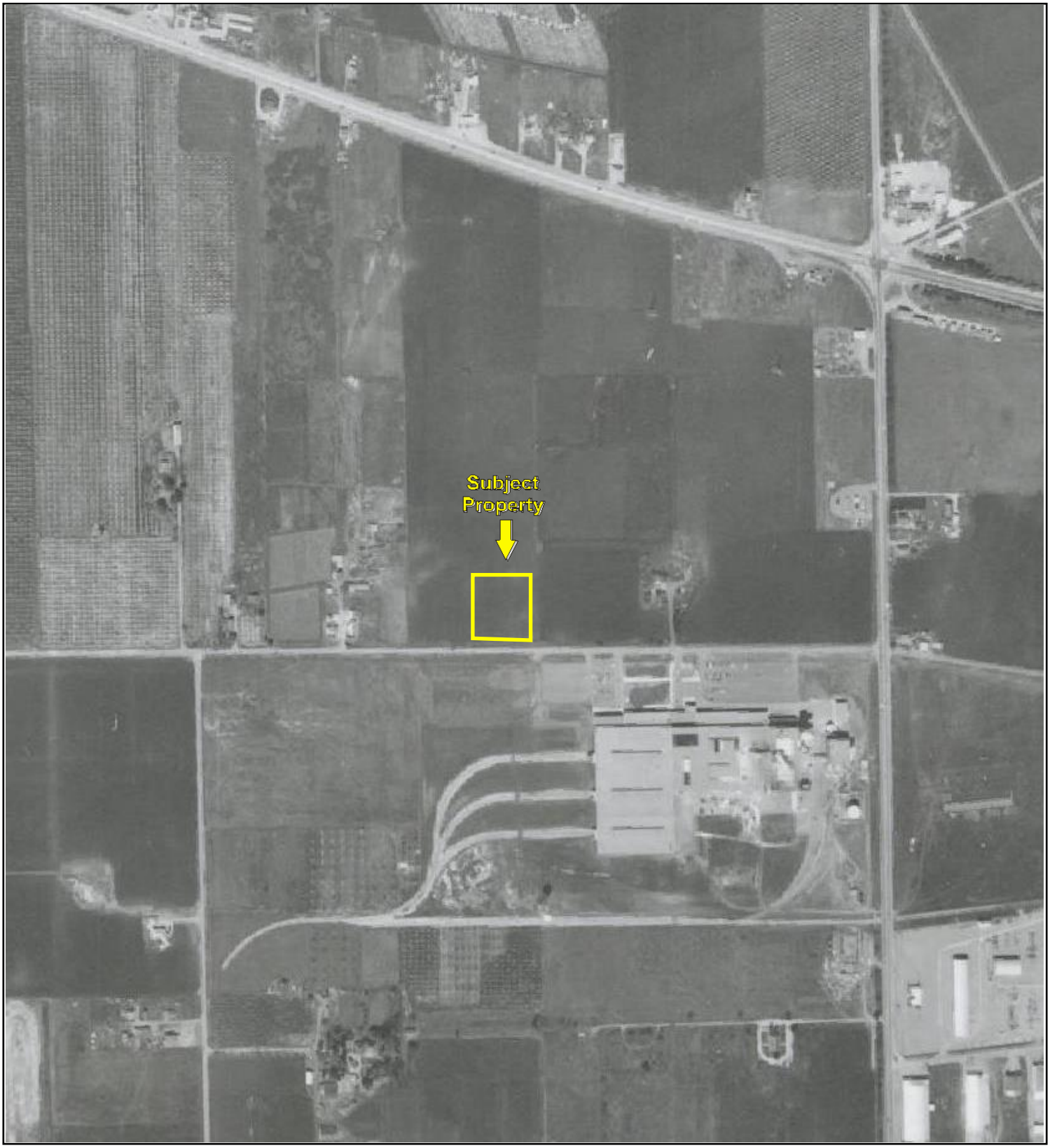

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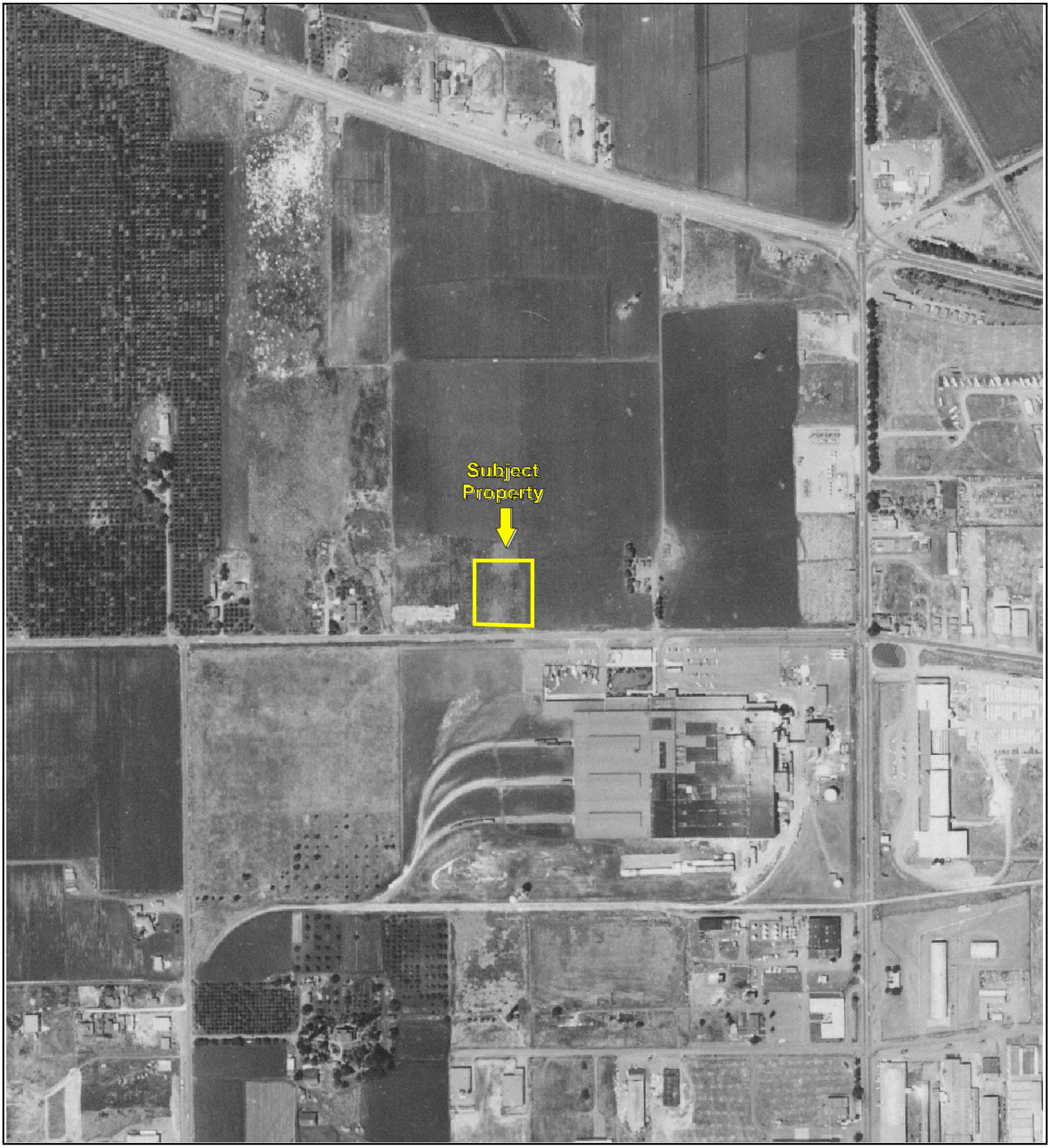

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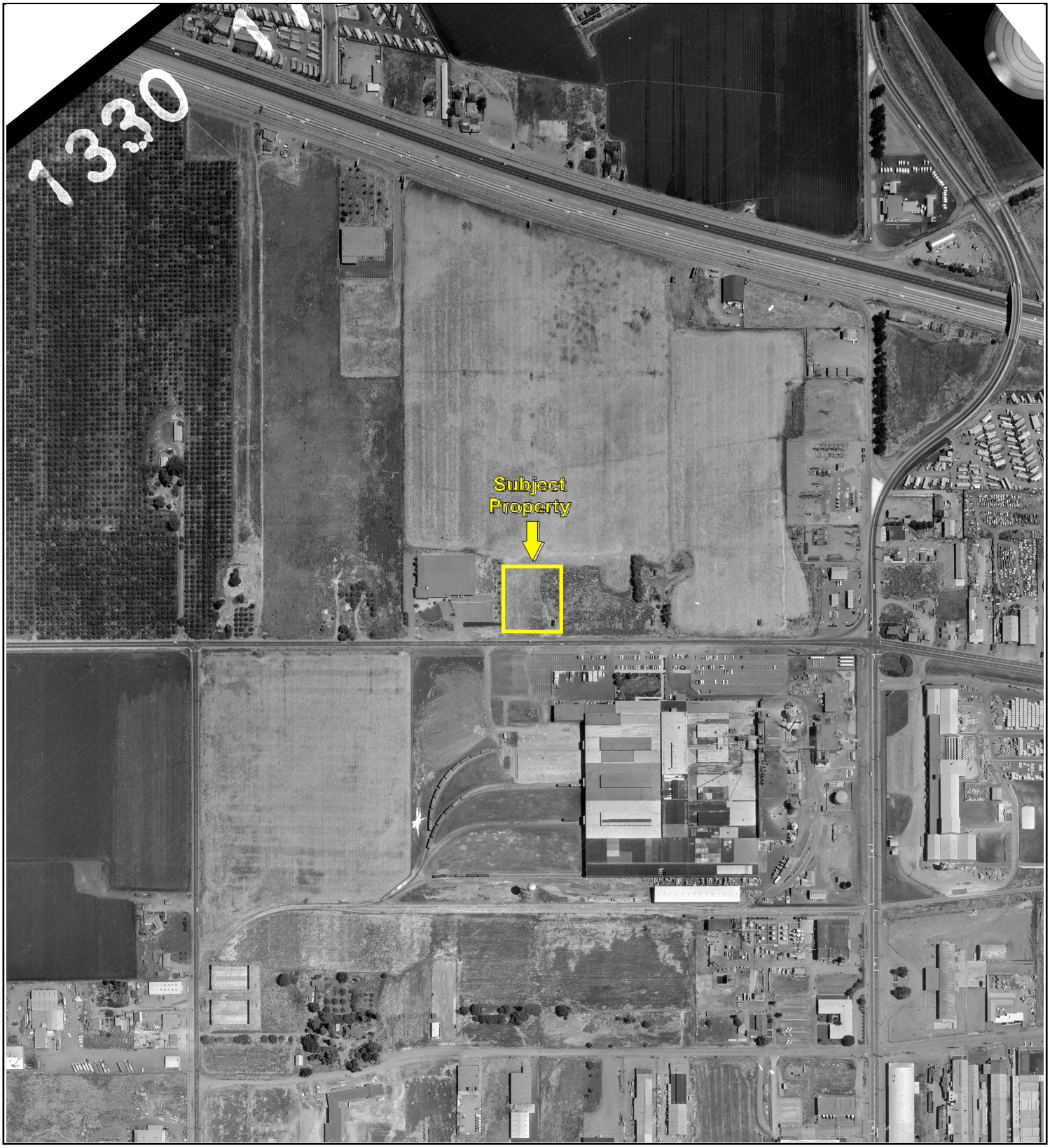

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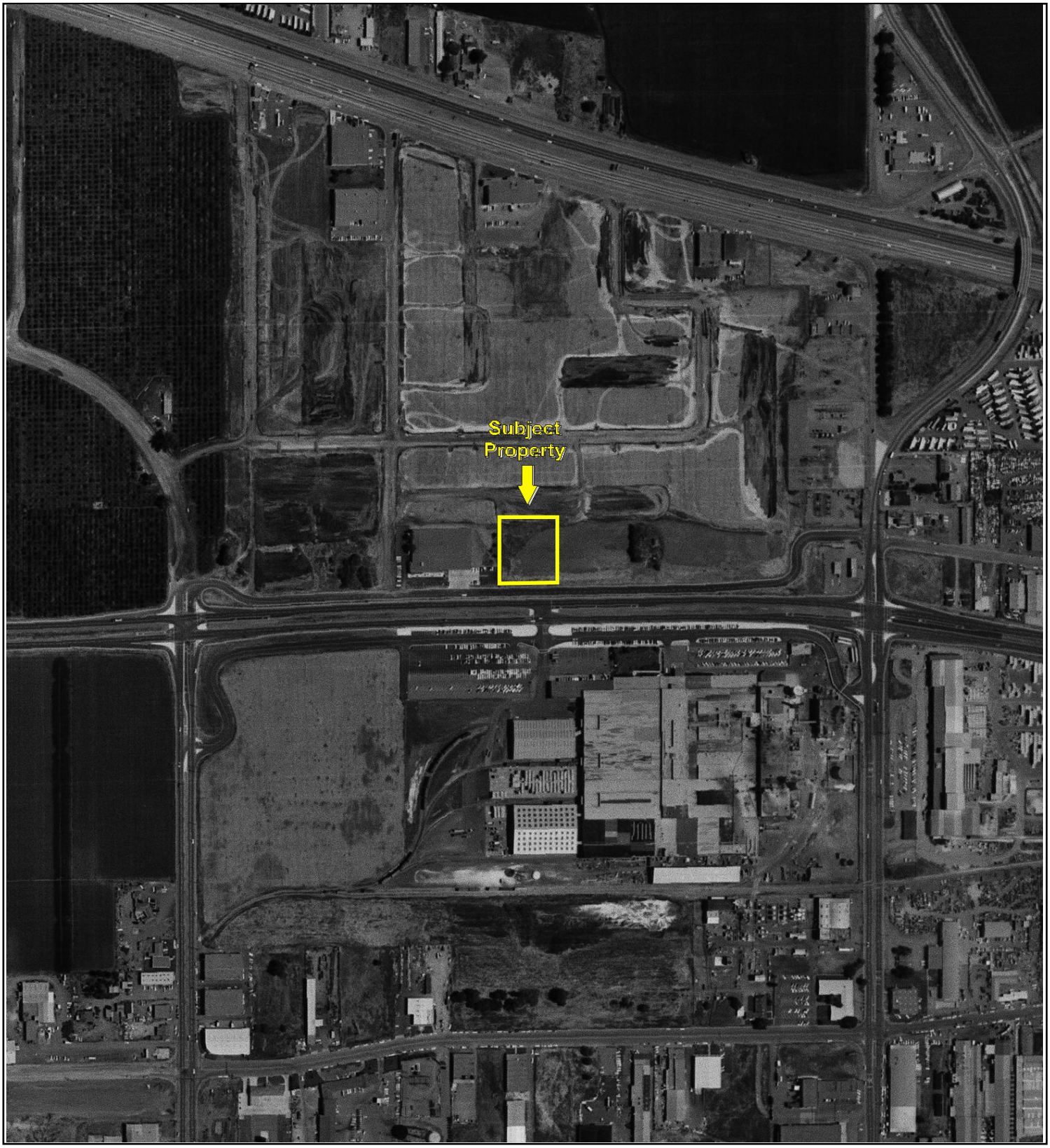

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Key: Subject Property

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Key: Subject Property

Aerial Photograph Year: 1993

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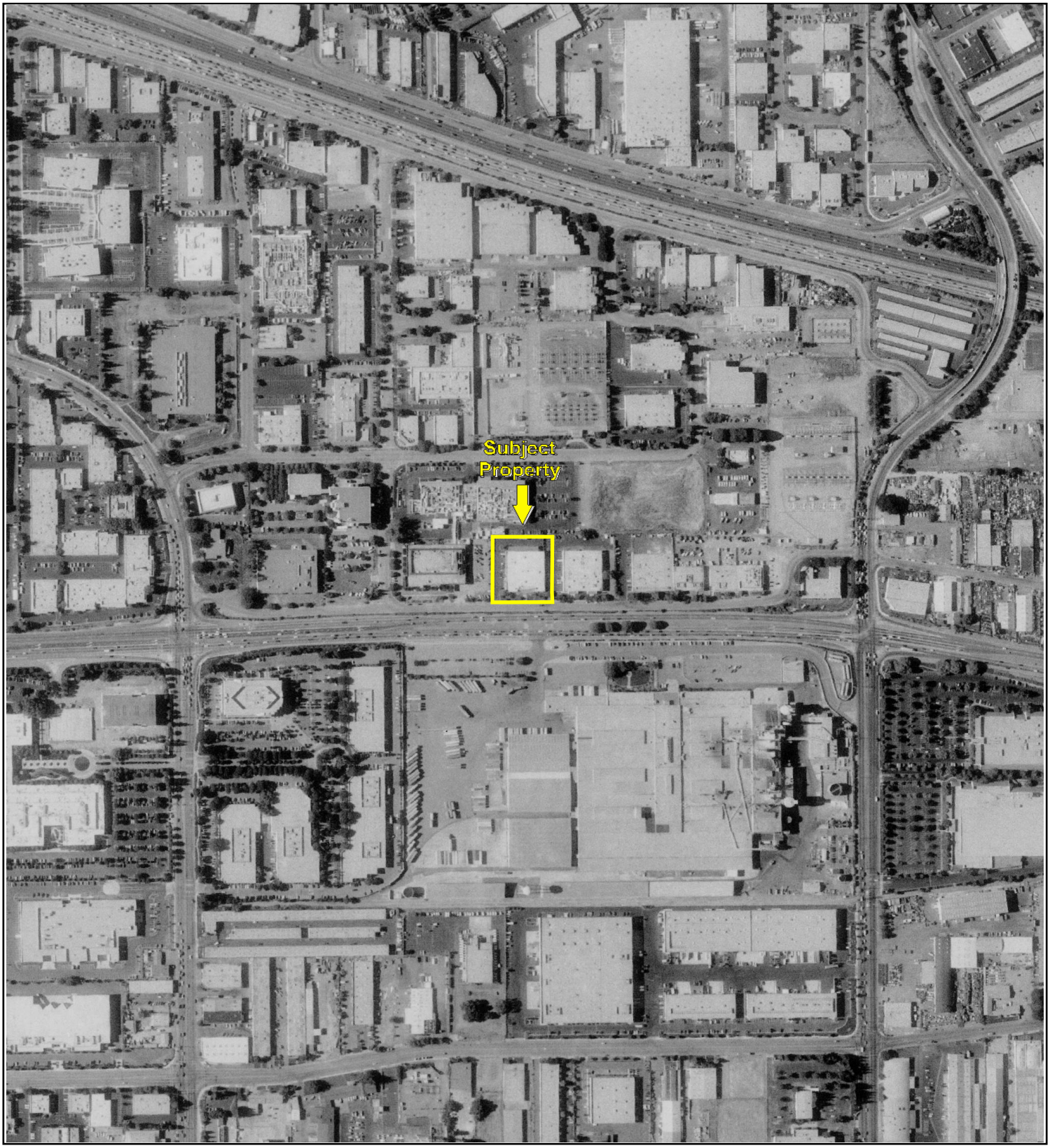

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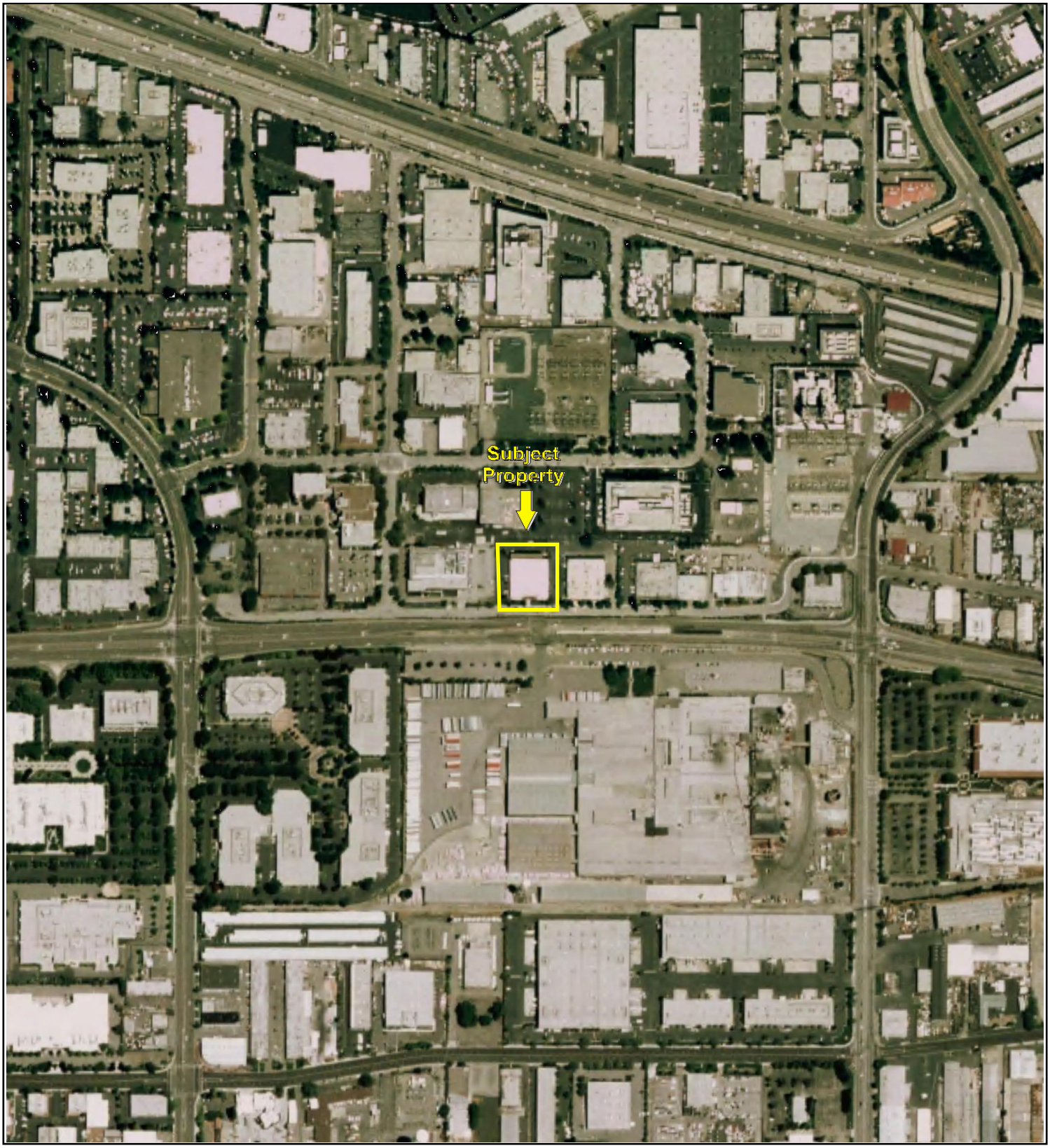

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Key: Subject Property

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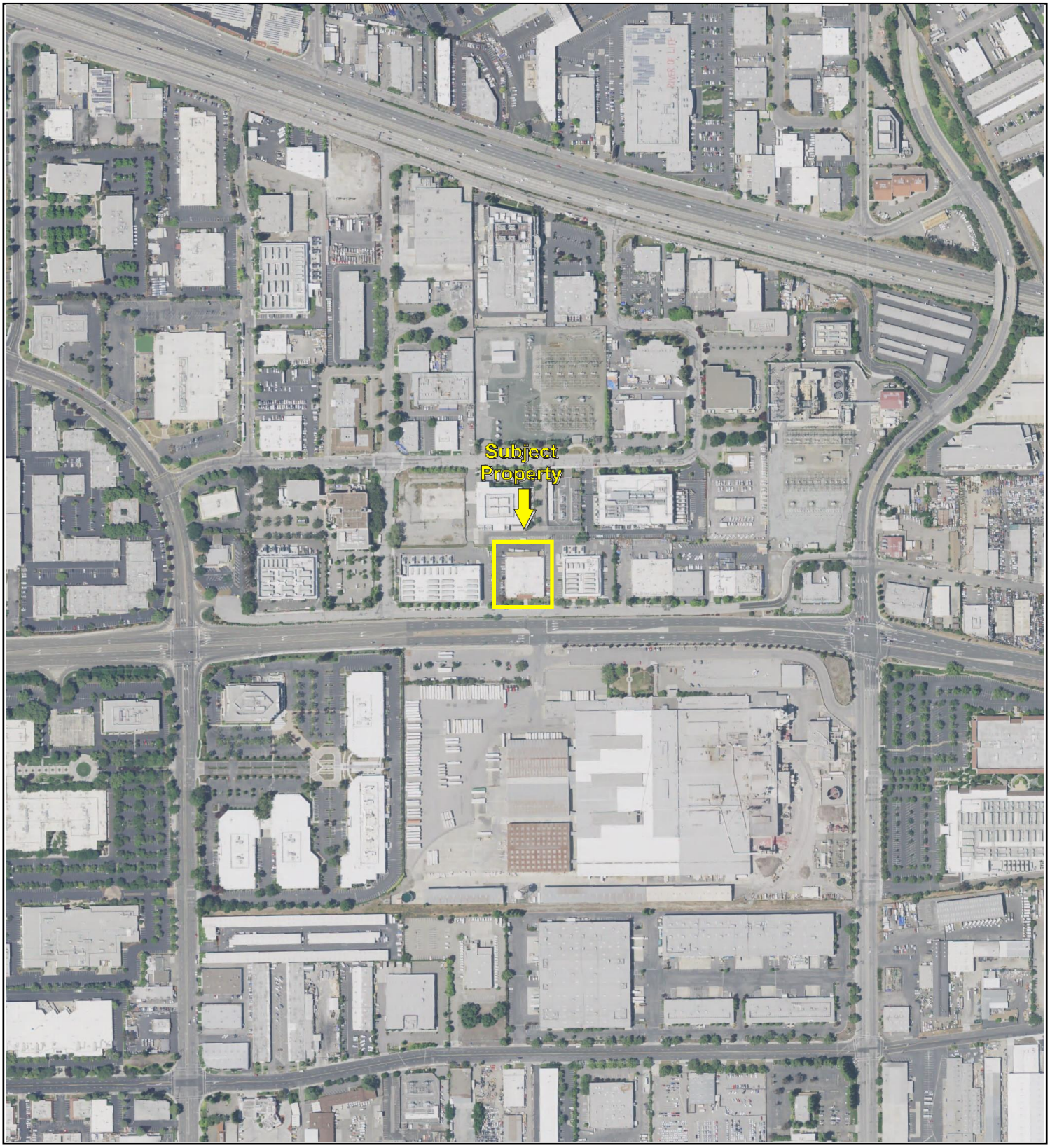

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Key: Subject Property

APPENDIX B: AERIAL PHOTOGRAPHS

Project No. 21-338206.1

1231 Comstock Street

1231 Comstock Street

SANTA CLARA, CA 95054

Inquiry Number: 6701831.3

October 14, 2021

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Shelton, CT 06484
Toll Free: 800.352.0050
www.edrnet.com

Certified Sanborn® Map Report

10/14/21

Site Name:	Client Name:
1231 Comstock Street	Partner Engineering and Science, Inc.
1231 Comstock Street	2154 Torrance Blvd, Suite 200
SANTA CLARA, CA 95054	Torrance, CA 90501-0000
EDR Inquiry # 6701831.3	Contact: Andrew Marcum

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Certified Sanborn Results:

Certification # 28CA-40DD-AB88

PO # 1231 Comstock Street

Project 21-338206.1

Maps Provided:

1961

1966

Sanborn® Library search results

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Sanborn Sheet Key

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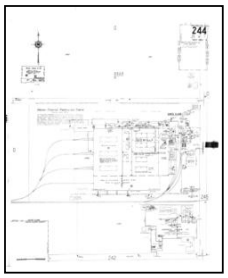
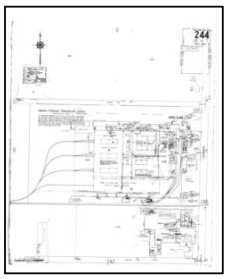
1961 Source Sheets

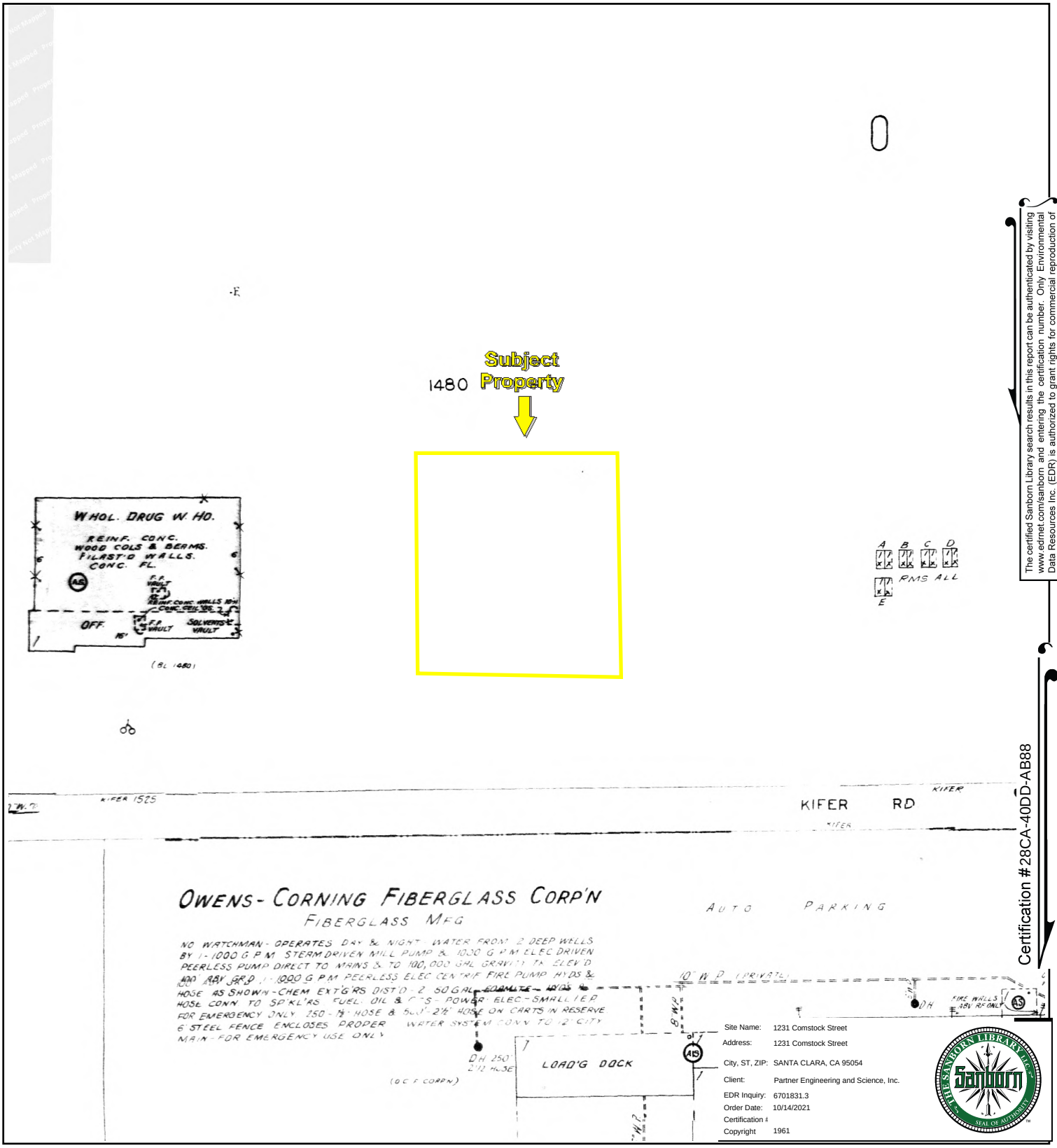


Volume 3, Sheet 244
1961

1966 Source Sheets



Volume 3, Sheet 244
1966



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Certification # 28CA-40DD-AB88

Volume 3, Sheet 244

0 Feet 150 300 600

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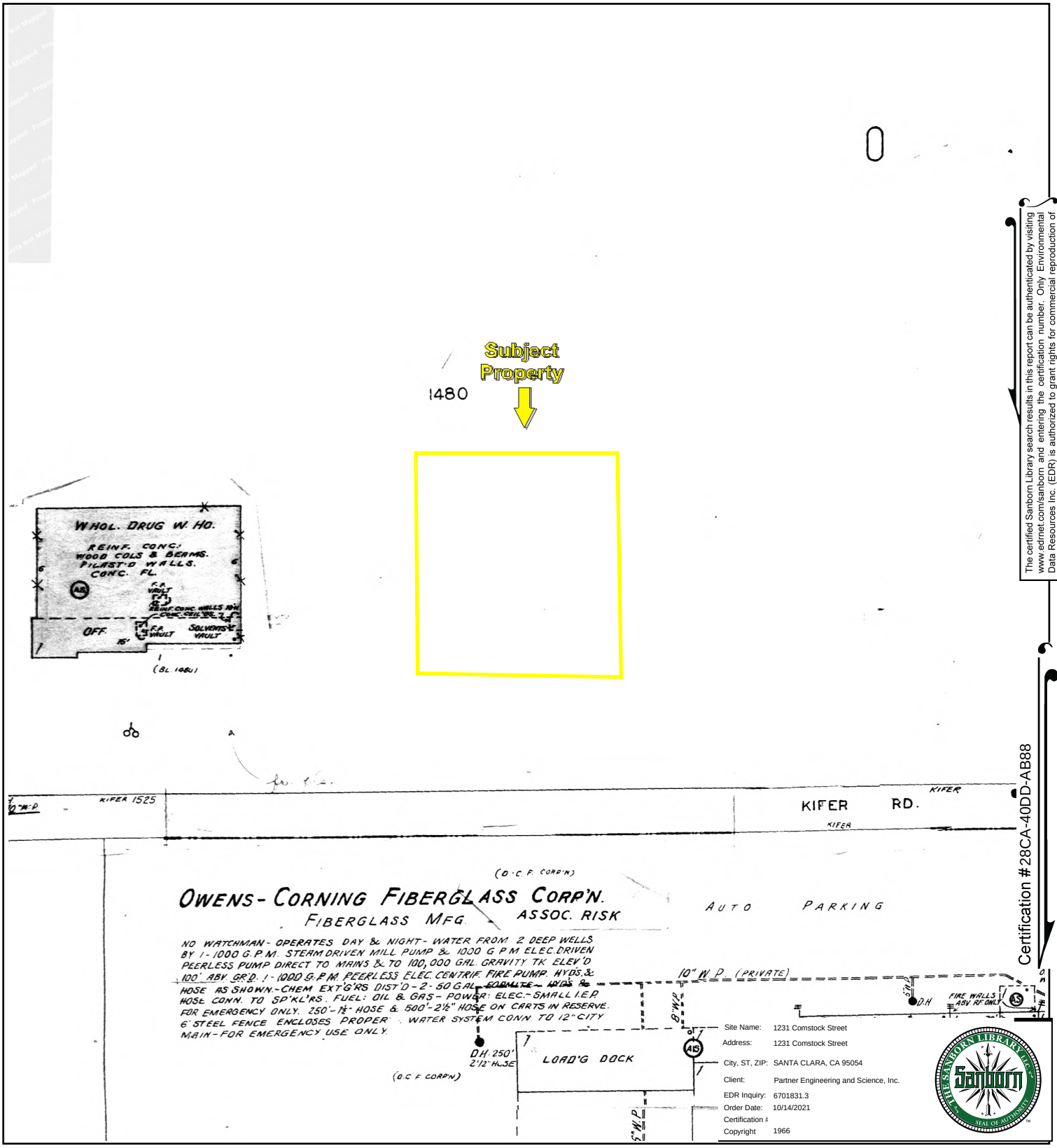
APPENDIX B: Certified Sanborn Maps

Project No. 21-338206.1

PARTNER



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Key: Subject Property

APPENDIX B: Certified Sanborn Maps

Project No. 21-338206.1

PARTNER

1231 Comstock Street
1231 Comstock Street
SANTA CLARA, CA 95054

Inquiry Number: 6701831.5
October 15, 2021

The EDR-City Directory Abstract

EDR® Environmental Data Resources Inc

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

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

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EXECUTIVE SUMMARY

DESCRIPTION

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

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2017. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

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

RECORD SOURCES

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

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RESEARCH SUMMARY

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

Year	Source	TP	Adjoining	Text Abstract	Source Image
2017	Cole Information Services	X	X	X	-
2014	Cole Information Services	X	X	X	-
2009	Cole Information Services	X	X	X	-
2006	Haines Company, Inc.	-	-	-	-
2004	Cole Information Services	X	X	X	-
2001	Haines Company, Inc.	-	X	X	-
2000	Haines Company	-	-	-	-
1999	Cole Information Services	X	X	X	-
1996	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1994	Cole Information Services	X	X	X	-
1991	PACIFIC BELL WHITE PAGES	-	X	X	-
1986	Pacific Bell	-	X	X	-
1985	Pacific Bell	-	X	X	-
1982	Pacific Telephone	-	-	-	-
1980	Pacific Telephone	-	X	X	-
1978	R. L. Polk & Co.	-	-	-	-
1975	Pacific Telephone	-	X	X	-
1974	R. L. Polk Co.	-	X	X	-
1970	R. L. Polk & Co.	-	X	X	-
1968	R. L. Polk Co.	-	-	-	-
1966	R. L. POLK	-	-	-	-
1965	R. L. Polk Co.	-	-	-	-
1964	R. L. Polk Co.	-	-	-	-
1963	Pacific Telephone	-	-	-	-
1962	R. L. Polk & Co.	-	-	-	-
1960	R. L. Polk Co.	-	-	-	-
1957	R. L. Polk Co.	-	-	-	-
1955	R.L. Polk and Co Publishers	-	-	-	-
1950	R. L. Polk Co.	-	-	-	-
1946	R. L. Polk Co.	-	-	-	-
1945	R. L. Polk Co.	-	-	-	-
1942	R.L. Polk	-	-	-	-
1940	R. L. Polk Co.	-	-	-	-
1936	R. L. Polk Co.	-	-	-	-
1935	R. L. Polk Co.	-	-	-	-
1931	R. L. Polk Co.	-	-	-	-
1930	R. L. Polk Co. of California	-	-	-	-
1926	R. L. Polk Co.	-	-	-	-
1925	R. L. Polk Co.	-	-	-	-
1922	R. L. Polk Co.	-	-	-	-

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

1231 Comstock Street
SANTA CLARA, CA 95054

FINDINGS DETAIL

Target Property research detail.

COMSTOCK

1231 COMSTOCK

Year	Uses	Source
1996	EASTERN WHOLESALE	Pacific Bell
	FURNITURE CO OF CALIF	Pacific Bell

COMSTOCK ST

1231 COMSTOCK ST

Year	Uses	Source
2017	EASTERN THE FURNITURE COMPANY	Cole Information Services
2014	EASTERN THE FURNITURE COMPANY	Cole Information Services
	EASTERN WHOLESALE FURNITURE CO OF C	Cole Information Services
2009	EASTERN THE FURNITURE CO	Cole Information Services
	EASTERN WHOLESALE FURNITURE CO OF CA	Cole Information Services
2004	EASTERN FURNITURE CO	Cole Information Services
	TIMBER & RAGS	Cole Information Services
1999	EASTERN WHOLESALE FURNITURE COMPANY OF CALIF INCORPORATED	Cole Information Services
1994	EASTERN FURNITURE CO	Cole Information Services

FINDINGS

ADJOINING PROPERTY DETAIL

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

CENTRAL EXPSWY

960 CENTRAL EXPSWY

Year	Uses	Source
1994	OWENS CORNING CORP	Cole Information Services

CENTRAL EXPY

960 CENTRAL EXPY

Year	Uses	Source
2017	OWENS CORNING	Cole Information Services
2014	OWENS CORNING	Cole Information Services
2009	OWENS CORNING	Cole Information Services
2004	BRIDGETTE AKERS	Cole Information Services
2001	OWENSCORNING	Haines Company, Inc.
1999	OWENS CORNING FIBERGLAS CORPORATION	Cole Information Services
1996	OWENS CORNING	Pacific Bell
	FIBERGLAS CORPORATION	Pacific Bell
	OWENS CORNING	Pacific Bell
	FIBERGLAS CORPORATION	Pacific Bell
1991	OWENS-CORNING FIBERGTAS CORPORATION BRANCH SALES OFFICE	PACIFIC BELL WHITE PAGES
	OWENS-CORNING FIBERGTAS CORPORATION BRANCH SALES OFFICE	PACIFIC BELL WHITE PAGES
1985	OWENS-CORNING FIBERGLAS CORPORATION CONTRACTING DIV	Pacific Bell
	OWENS-CORNING FIBERGLAS CORPORATION CONTRACTING DIV	Pacific Bell
1975	PLANT & EXECUTIVE OFFICE	Pacific Telephone
	PLANT & EXECUTIVE OFFICE	Pacific Telephone
	FIBERGLAS OWENS-CORNING CORP	Pacific Telephone
1974	Owens Corning Fiberglas Corp mfr	R. L. Polk Co.

FINDINGS

Year	Uses	Source
1970	Owens Corning Fiberglas Corp mfr	R. L. Polk & Co.

980 CENTRAL EXPY

Year	Uses	Source
2004	DEEP TIWARI	Cole Information Services

994 CENTRAL EXPY

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

1603 CENTRAL EXPY

Year	Uses	Source
2001	SANTA CLARA	Haines Company, Inc.
	XXXX	Haines Company, Inc.

COMSTOCK

950 COMSTOCK

Year	Uses	Source
1996	CTI SOLUTIONS	Pacific Bell

975 COMSTOCK

Year	Uses	Source
2001	SEMTECH	Haines Company, Inc.
	CORPORATION	Haines Company, Inc.
1996	E C I SEMICONDUCTOR	Pacific Bell

1025 COMSTOCK

Year	Uses	Source
1996	PRAXAIR INC	Pacific Bell
	UNION CARBIDE	Pacific Bell
	INDUSTRIAL GASES CORP	Pacific Bell

1065 COMSTOCK

Year	Uses	Source
2001	SE LABORATORIES	Haines Company, Inc.
1996	S E LABORATORIES INC	Pacific Bell

FINDINGS

1075 COMSTOCK

Year	Uses	Source
2001	SINGMAnl I	Haines Company, Inc.

1101 COMSTOCK

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

1111 COMSTOCK

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

1201 COMSTOCK

Year	Uses	Source
2001	VENTURAChardas	Haines Company, Inc.

1331 COMSTOCK

Year	Uses	Source
2001	LASECKE Frank	Haines Company, Inc.
	COOFCA EASTRNTHE	Haines Company, Inc.
	FURNITURE COMPANY EASTRN WHOLESALE	Haines Company, Inc.
	EASTRN FURNITURE	Haines Company, Inc.
	FURNCOCA	Haines Company, Inc.

COMSTOCK CIR

975 COMSTOCK CIR

Year	Uses	Source
1986	Citel	Pacific Bell

1075 COMSTOCK CIR

Year	Uses	Source
1980	Smith G A Company Inc	Pacific Telephone

FINDINGS

COMSTOCK LN

1119 COMSTOCK LN

Year	Uses	Source
1975	HOOPER JOHN D	Pacific Telephone

COMSTOCK ST

950 COMSTOCK ST

Year	Uses	Source
2004	WESTERN WINDOW & DOOR	Cole Information Services
1999	CTI SOLUTIONS	Cole Information Services
1994	DI MOR CORP	Cole Information Services
	BEST BUY CMMNCTNS	Cole Information Services

975 COMSTOCK ST

Year	Uses	Source
2017	COMPUAPPS INC	Cole Information Services
	BICMOS	Cole Information Services
2014	BICMOS	Cole Information Services
	COMPUAPPS INC	Cole Information Services
2009	BICMOS	Cole Information Services
	BI CMOS FOUNDRY	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
	BI CMOS FOUNDRY	Cole Information Services
1999	E C I SEMICONDUCTOR	Cole Information Services
1994	ECI SEMICONDUCTOR	Cole Information Services

1025 COMSTOCK ST

Year	Uses	Source
2017	ULTRASOLAR TECHNOLOGY	Cole Information Services
	PRAXAIR	Cole Information Services
2014	ULTRASOLAR TECHNOLOGY	Cole Information Services
	PRAXAIR	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
1999	PRAXAIR INCORPORATED	Cole Information Services

FINDINGS

Year	Uses	Source
1994	PRAXAIR INC	Cole Information Services

1065 COMSTOCK ST

Year	Uses	Source
2017	S E LABORATORIES	Cole Information Services
2014	S E LABORATORIES	Cole Information Services
	S E LABS	Cole Information Services
2009	SE LABORATORIES INC	Cole Information Services
2004	BETHANY BRYSON	Cole Information Services
	SE LAB INC	Cole Information Services
1999	S E LABORATORIES INCORPORATED	Cole Information Services
1994	S E LABORATORIES INC	Cole Information Services

1101 COMSTOCK ST

Year	Uses	Source
2017	QUALTECH CIRCUITS INC	Cole Information Services
2014	QUALTECH CIRCUITS INC	Cole Information Services
2009	QUALTECH CIRCUITS	Cole Information Services
2004	QUALITECH CIRCUITS INC	Cole Information Services
	OCCUPANT UNKNOWN	Cole Information Services
1999	SPEEDWAY DELIVERY & MESSENGER SERVICE INCORPORATED	Cole Information Services

1111 COMSTOCK ST

Year	Uses	Source
2009	SEMTECH SANTA CLARA CORP	Cole Information Services
2004	ERIC KIES	Cole Information Services
1994	GENSIS ASSOCIATES	Cole Information Services

COMSTOCK WAY

975 COMSTOCK WAY

Year	Uses	Source
1980	Monosil	Pacific Telephone

FINDINGS

1025 COMSTOCK WAY

Year	Uses	Source
1991	LINDE GASES OF THE WEST	PACIFIC BELL WHITE PAGES
	UNION CARBIDE CORP LINDE DIVISION	PACIFIC BELL WHITE PAGES
	UN ION CARBIDE CORP-LIN DE DIVIS ION	PACIFIC BELL WHITE PAGES
	LIN DE GAS E S OF THE W E S T	PACIFIC BELL WHITE PAGES
1985	UNION CARBIDE CORP	Pacific Bell
	LINDE DIVISION-UNION CARBIDE CORP	Pacific Bell

1075 COMSTOCK WAY

Year	Uses	Source
1985	NEC AMERICA INC	Pacific Bell
1975	SMITH G A COMPANY INC	Pacific Telephone

1231 COMSTOCK WAY

Year	Uses	Source
1991	Eastern Wholesale Furniture Co Of Calif Inc	PACIFIC BELL WHITE PAGES
	E AS TE RN FURN ITURE CO OF CAUFORN IA	PACIFIC BELL WHITE PAGES
	EASTERN FURNITURE CO OF CALIFORNIA	PACIFIC BELL WHITE PAGES
	EASTERN WHOLESALE FURNITURE CO OF CALIF INC	PACIFIC BELL WHITE PAGES
	EASTERN FURNITURE CO OF CAUFORNIA	PACIFIC BELL WHITE PAGES
1985	EASTERN WHOLESALE FURNITURE CO OF CALIF INC	Pacific Bell
	EASTERN FURNITURE CO OF CALIFORNIA	Pacific Bell
	EASTERN FURNITURE CO OF CALIFORNIA	Pacific Bell

SPACE PARK DR

1100 SPACE PARK DR

Year	Uses	Source
2017	EPERFORMAX INC	Cole Information Services
	TYCO TELECOM	Cole Information Services
	DIGITAL REALTY	Cole Information Services
	ALLSECTECH INC	Cole Information Services
2014	DIGITAL REALTY	Cole Information Services

FINDINGS

Year	Uses	Source
2014	EPERFORMAX INC	Cole Information Services
	TYCO TELECOM	Cole Information Services
	ALLSECTECH INC	Cole Information Services
2004	TYCO TELECOM	Cole Information Services

1101 SPACE PARK DR

Year	Uses	Source
2017	SPACEPARK PARTNERS LLC	Cole Information Services
2014	COLOVORE	Cole Information Services
	SPACEPARK PARTNERS LLC	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
	BLACK & VEATCH CORP	Cole Information Services
	VALLEY OFFICE SUPPLY	Cole Information Services
2001	SUPPLY	Haines Company, Inc.
	S 0 YERRonald CPOLTDCORP	Haines Company, Inc.
	VALLEY OFFICE	Haines Company, Inc.
1999	CPO LIMITED CORPORATION	Cole Information Services
1996	CPO LTD CORP	Pacific Bell
1994	CPO LTD	Cole Information Services
1991	Laserdrive Ltd	PACIFIC BELL WHITE PAGES
	LASERDRIVE LTD	PACIFIC BELL WHITE PAGES
1985	OPTICAL INFORMATION SYSTEMS	Pacific Bell

1111 SPACE PARK DR

Year	Uses	Source
2017	GLOBAL EAGLE TECHNOLOGIES INC	Cole Information Services
2004	EME TECHNOLOGIES INC	Cole Information Services
	ARB INC	Cole Information Services
1999	HI TECHNOLOGY TOOL RENTAL INCORPORATED	Cole Information Services
1996	HI TECH TOOL RENTAL INC	Pacific Bell
	B G REGIONAL LABELS	Pacific Bell
1994	EME TECHNOLOGY	Cole Information Services
1986	JARVIS INTERNATIONAL	Pacific Bell

FINDINGS

Year	Uses	Source
1985	LA PINE TECHNOLOGY	Pacific Bell

1115 SPACE PARK DR

Year	Uses	Source
2009	MAGNETIC RECORDING SOLUTIONS INC	Cole Information Services
2004	OCCUPANT UNKNOWN	Cole Information Services
2001	XXXX	Haines Company, Inc.
1999	PHOTON INCORPORATED	Cole Information Services
1996	PHOTON INC	Pacific Bell
1994	PHOTON INC	Cole Information Services

1255 SPACE PARK DR

Year	Uses	Source
2004	FUELCELL ENERGY INC	Cole Information Services

FINDINGS

ADJOINING PROPERTY: ADDRESSES NOT IDENTIFIED IN RESEARCH SOURCE

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

Address Researched	Address Not Identified in Research Source
1025 COMSTOCK	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1025 COMSTOCK ST	2009, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1025 COMSTOCK WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1065 COMSTOCK	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1065 COMSTOCK ST	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1075 COMSTOCK	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1075 COMSTOCK CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1075 COMSTOCK WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1100 SPACE PARK DR	2009, 2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1101 COMSTOCK	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1101 COMSTOCK ST	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1101 SPACE PARK DR	2009, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1101 SPACE PARK DR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1111 COMSTOCK	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
1111 COMSTOCK ST	2017, 2014, 2006, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1111 SPACE PARK DR	2014, 2009, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1111 SPACE PARK DR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1994, 1991, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1115 SPACE PARK DR	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1115 SPACE PARK DR	2017, 2014, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1119 COMSTOCK LN	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1201 COMSTOCK	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1231 COMSTOCK WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1986, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1255 SPACE PARK DR	2017, 2014, 2009, 2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1331 COMSTOCK	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
1603 CENTRAL EXPY	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
950 COMSTOCK	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
950 COMSTOCK ST	2017, 2014, 2009, 2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
960 CENTRAL EXPSWY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
960 CENTRAL EXPY	2006, 2001, 2000, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
960 CENTRAL EXPY	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1986, 1982, 1980, 1978, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

FINDINGS

Address Researched	Address Not Identified in Research Source
975 COMSTOCK	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
975 COMSTOCK CIR	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
975 COMSTOCK ST	2006, 2001, 2000, 1996, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
975 COMSTOCK WAY	2017, 2014, 2009, 2006, 2004, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
980 CENTRAL EXPY	2017, 2014, 2009, 2006, 2001, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
994 CENTRAL EXPY	2017, 2014, 2009, 2006, 2004, 2000, 1999, 1996, 1994, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

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

Address Researched	Address Not Identified in Research Source
1231 Comstock Street	2006, 2001, 2000, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922

1231 Comstock Street

1231 Comstock Street

SANTA CLARA, CA 95054

Inquiry Number: 6701831.4

October 13, 2021

EDR Historical Topo Map Report

with QuadMatch™

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

EDR Historical Topo Map Report

10/13/21

Site Name:	Client Name:
1231 Comstock Street	Partner Engineering and Science, Inc.
1231 Comstock Street	2154 Torrance Blvd, Suite 200
SANTA CLARA, CA 95054	Torrance, CA 90501-0000
EDR Inquiry # 6701831.4	Contact: Andrew Marcum

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

Search Results:		*Coordinates:*	
P.O.#	1231 Comstock Street	**Latitude:**	37.37504 37° 22' 30" North
Project:	21-338206.1	**Longitude:**	-121.954883 -121° 57' 18" West
		UTM Zone:	Zone 10 North
		UTM X Meters:	592533.05
		UTM Y Meters:	4136990.42
		Elevation:	39.58' above sea level

Maps Provided:

1889	2012
1897	
1899	
1953	
1961	
1968	
1973	
1980	

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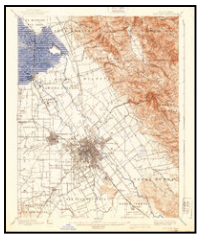
Topo Sheet Key

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

1889 Source Sheets



San Jose
1889
15-minute, 62500

1897 Source Sheets

San Jose
1897
15-minute, 62500

1899 Source Sheets

San Jose
1899
15-minute, 62500

1953 Source Sheets

Milpitas
1953
7.5-minute, 24000
Aerial Photo Revised 1948

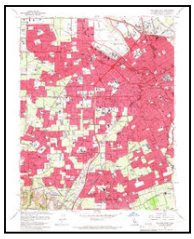
San Jose West
1953
7.5-minute, 24000
Aerial Photo Revised 1948

Topo Sheet Key

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

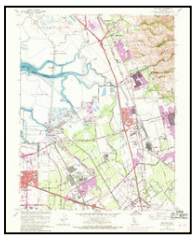
1961 Source Sheets

Milpitas
1961
7.5-minute, 24000
Aerial Photo Revised 1960



San Jose West
1961
7.5-minute, 24000
Aerial Photo Revised 1960

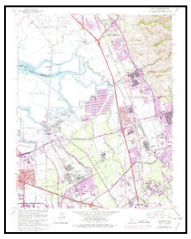
1968 Source Sheets



Milpitas
1968
7.5-minute, 24000
Aerial Photo Revised 1968

San Jose West
1968
7.5-minute, 24000
Aerial Photo Revised 1968

1973 Source Sheets

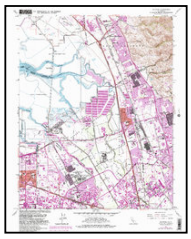


Milpitas
1973
7.5-minute, 24000
Aerial Photo Revised 1973

San Jose West
1973
7.5-minute, 24000
Aerial Photo Revised 1973

1980 Source Sheets

San Jose West
1980
7.5-minute, 24000
Aerial Photo Revised 1979



Milpitas
1980
7.5-minute, 24000
Aerial Photo Revised 1979

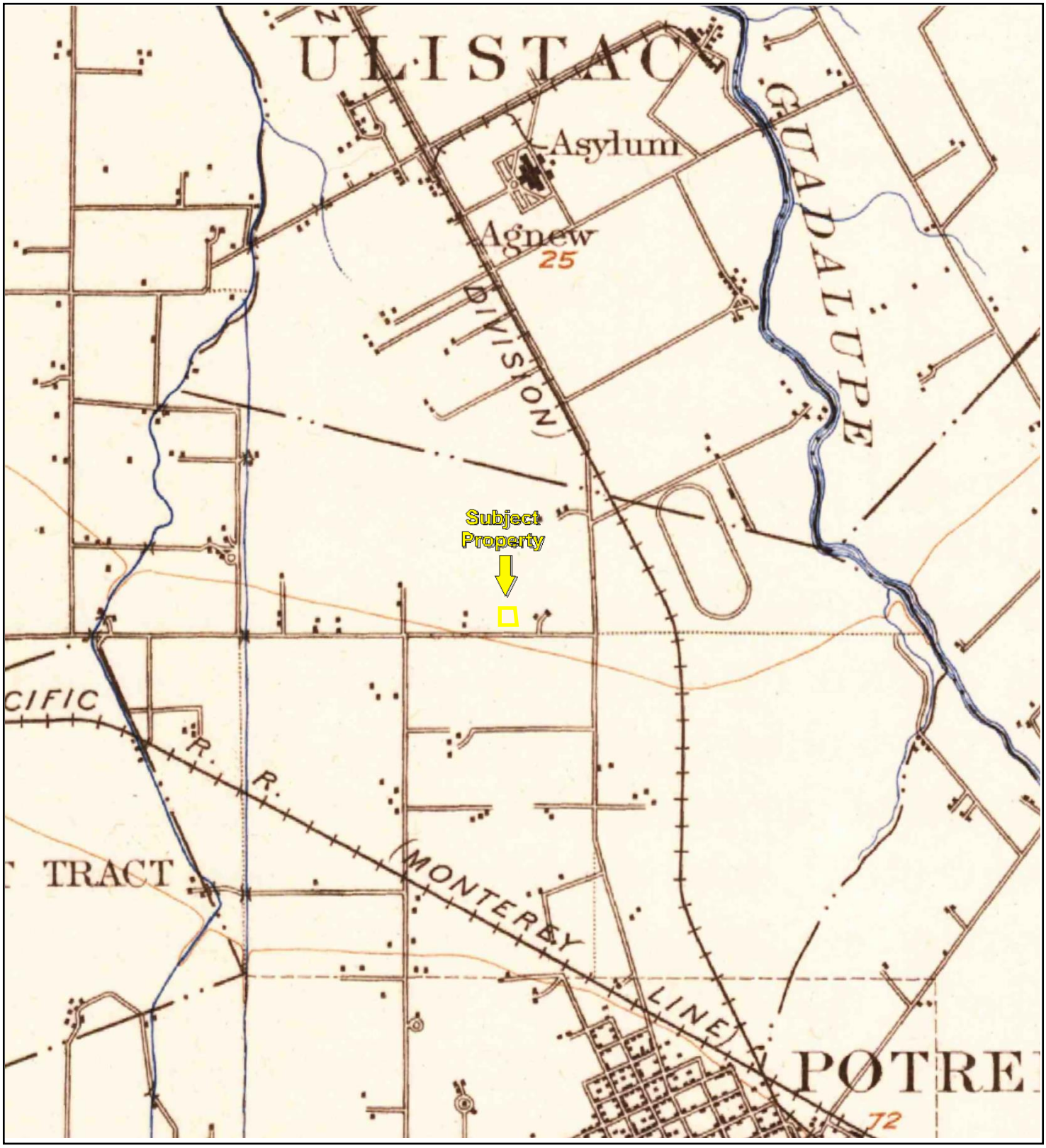
Topo Sheet Key

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

2012 Source Sheets

San Jose West
2012
7.5-minute, 24000

Milpitas
2012
7.5-minute, 24000

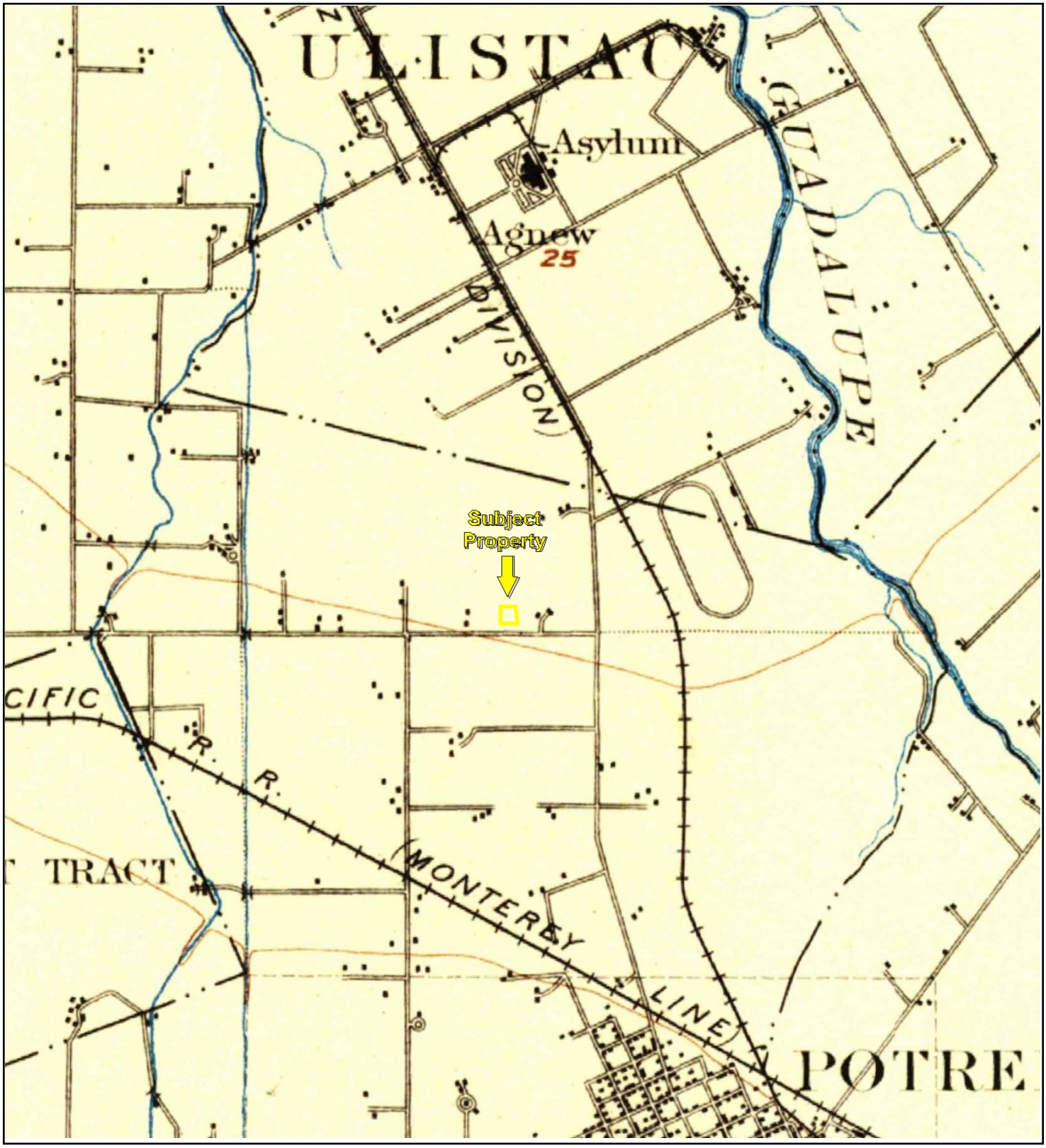


TP, San Jose, 1889, 15-minute

0 Miles 0.25 0.5 1 1.5

N

Key: Subject Property

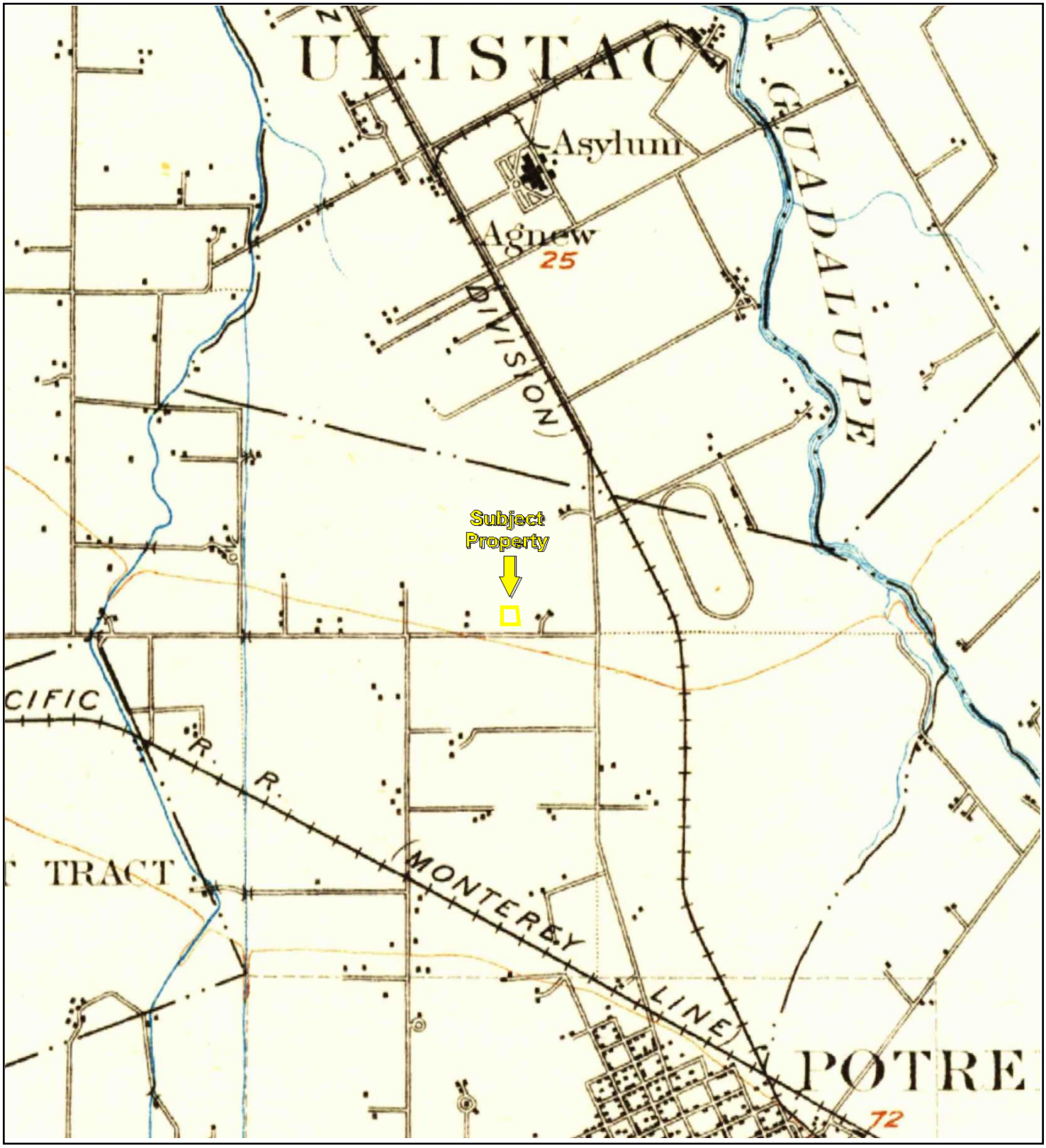


TP, San Jose, 1897, 15-minute

0 Miles 0.25 0.5 1 1.5

N

Key: Subject Property



TP, San Jose, 1899, 15-minute

0 Miles 0.25 0.5 1 1.5

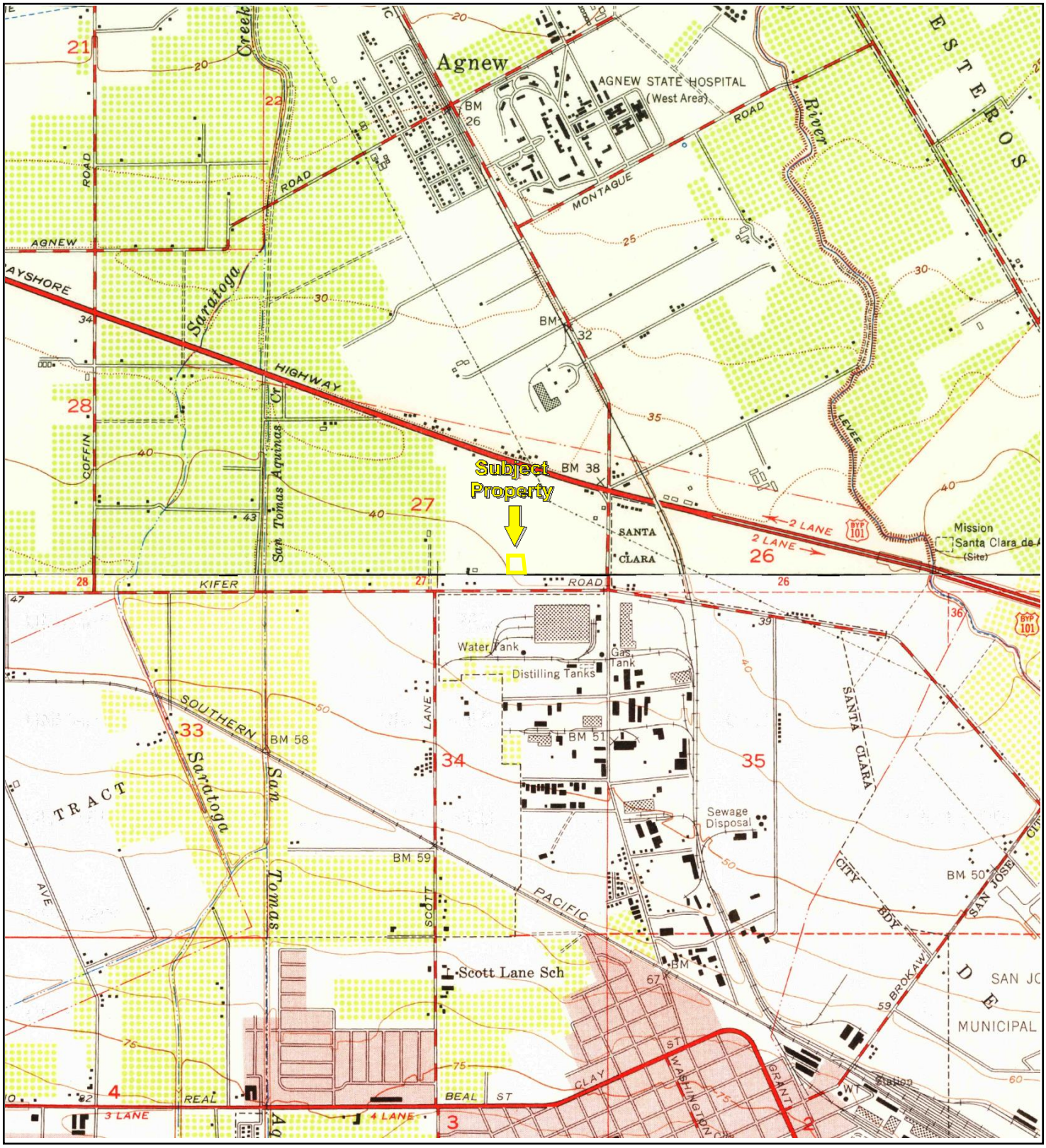
N

Key: Subject Property

APPENDIX B: Topographic Maps

Project No. 21-338206.1

PARTNER



TP, Milpitas, 1953, 7.5-minute
S, San Jose West, 1953, 7.5-minute

0 Miles 0.25 0.5 1 1.5

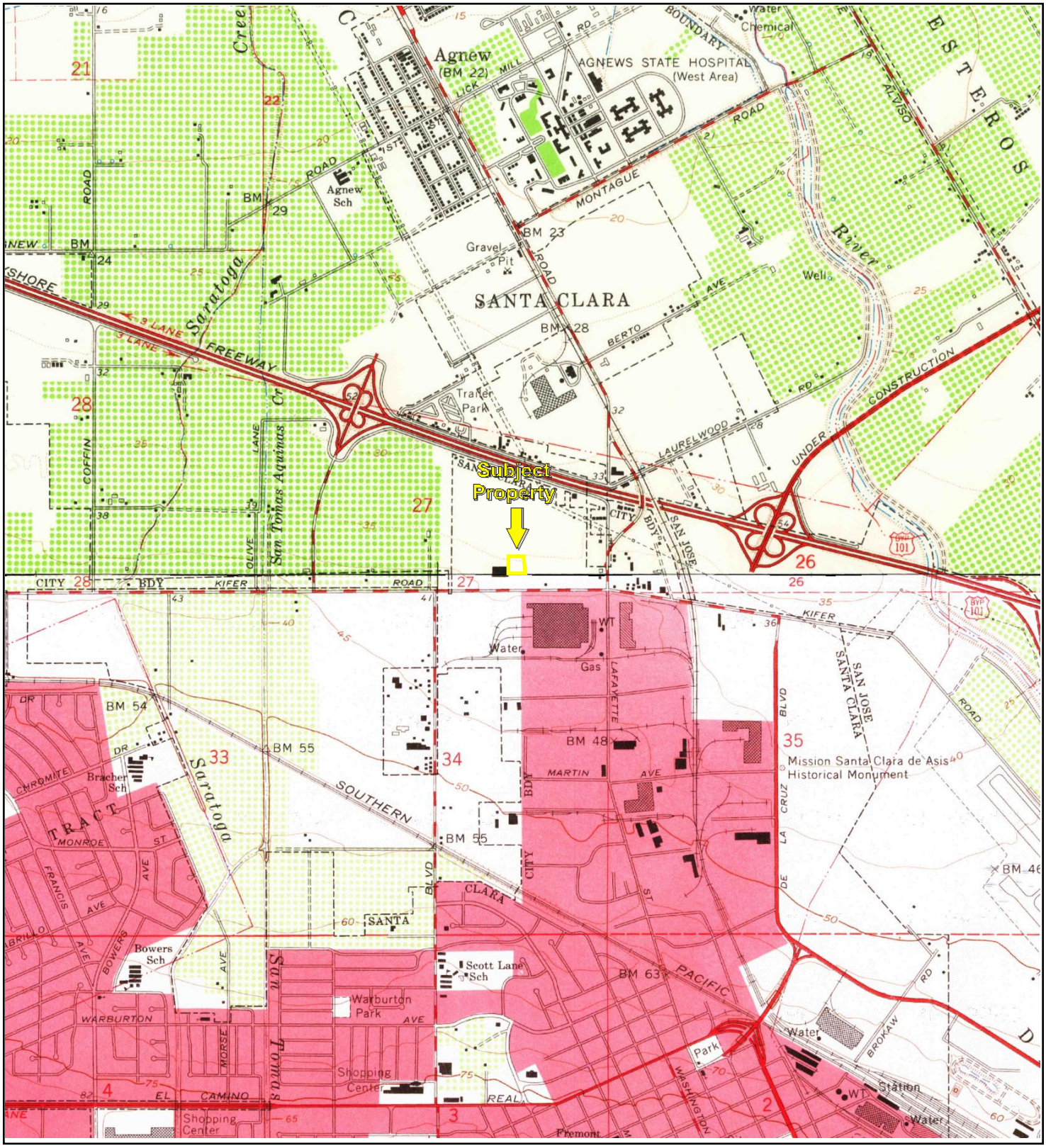
N

Key: Subject Property

APPENDIX B: Topographic Maps

Project No. 21-338206.1

PARTNER



TP, Milpitas, 1961, 7.5-minute
S, San Jose West, 1961, 7.5-minute

0 Miles 0.25 0.5 1 1.5

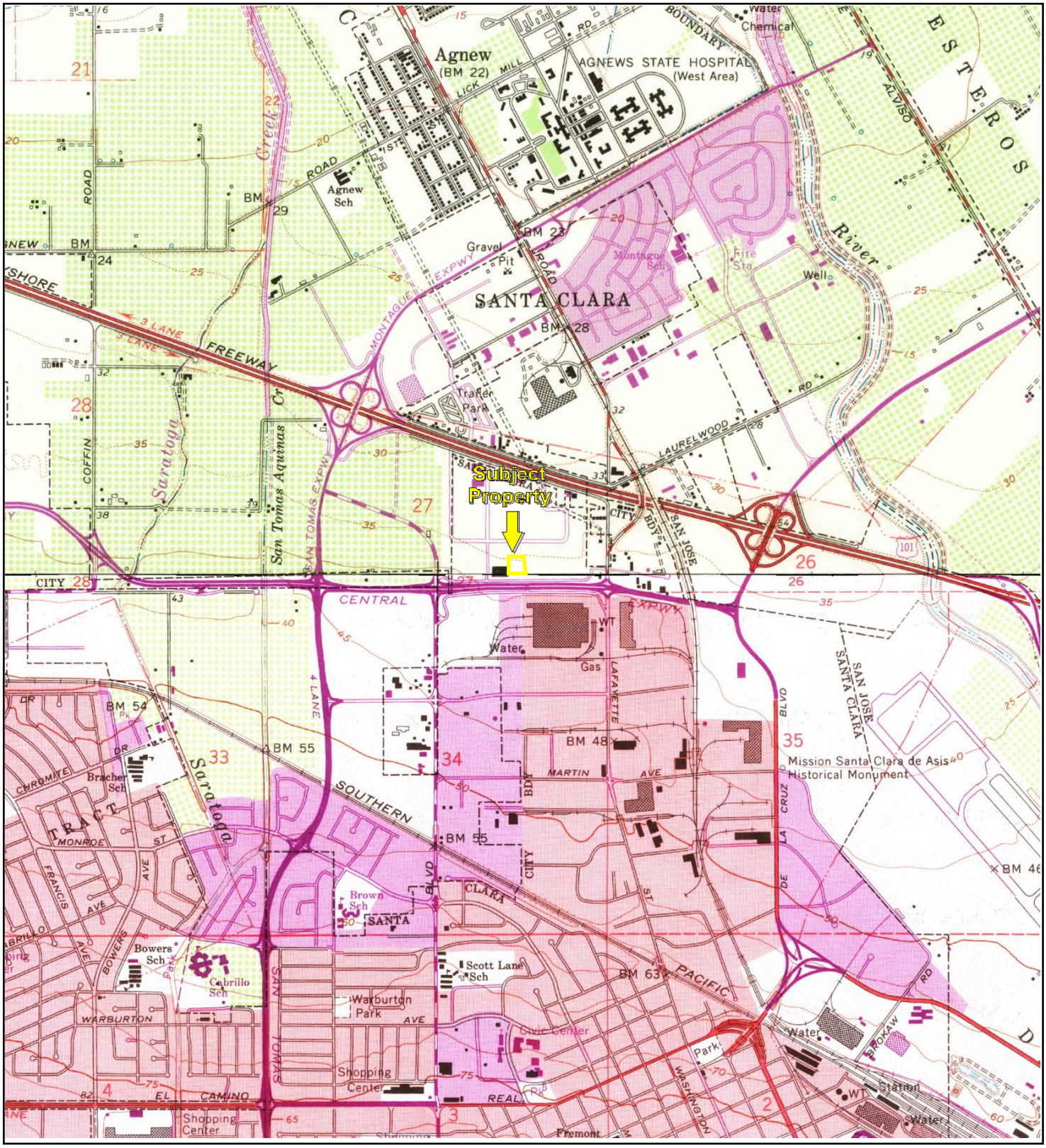
N

Key: Subject Property

APPENDIX B: Topographic Maps

Project No. 21-338206.1

PARTNER



TP, Milpitas, 1968, 7.5-minute
S, San Jose West, 1968, 7.5-minute

0 Miles 0.25 0.5 1 1.5

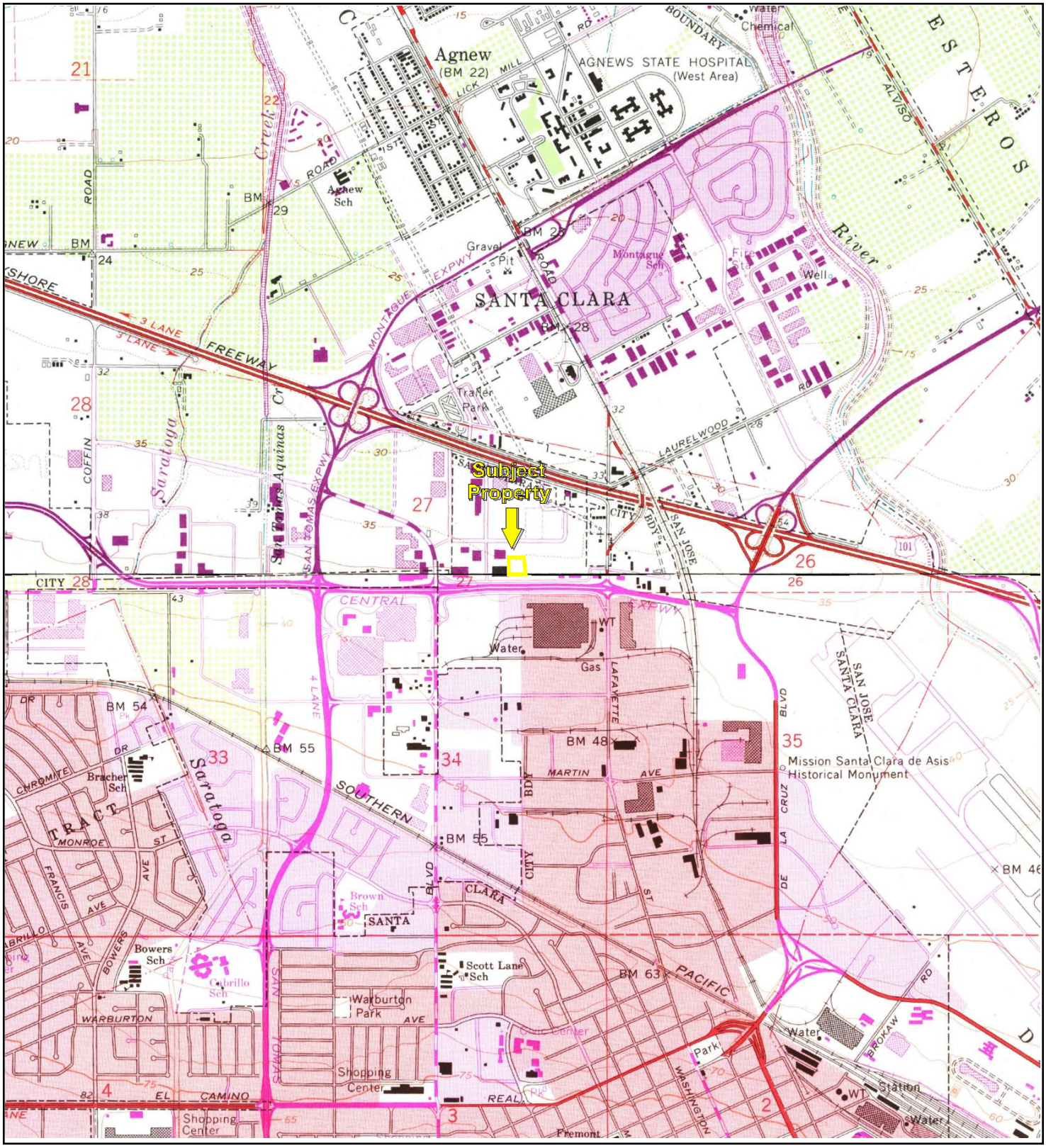
N

Key: Subject Property

APPENDIX B: Topographic Maps

Project No. 21-338206.1

PARTNER



TP, Milpitas, 1973, 7.5-minute
S, San Jose West, 1973, 7.5-minute

0 Miles 0.25 0.5 1 1.5

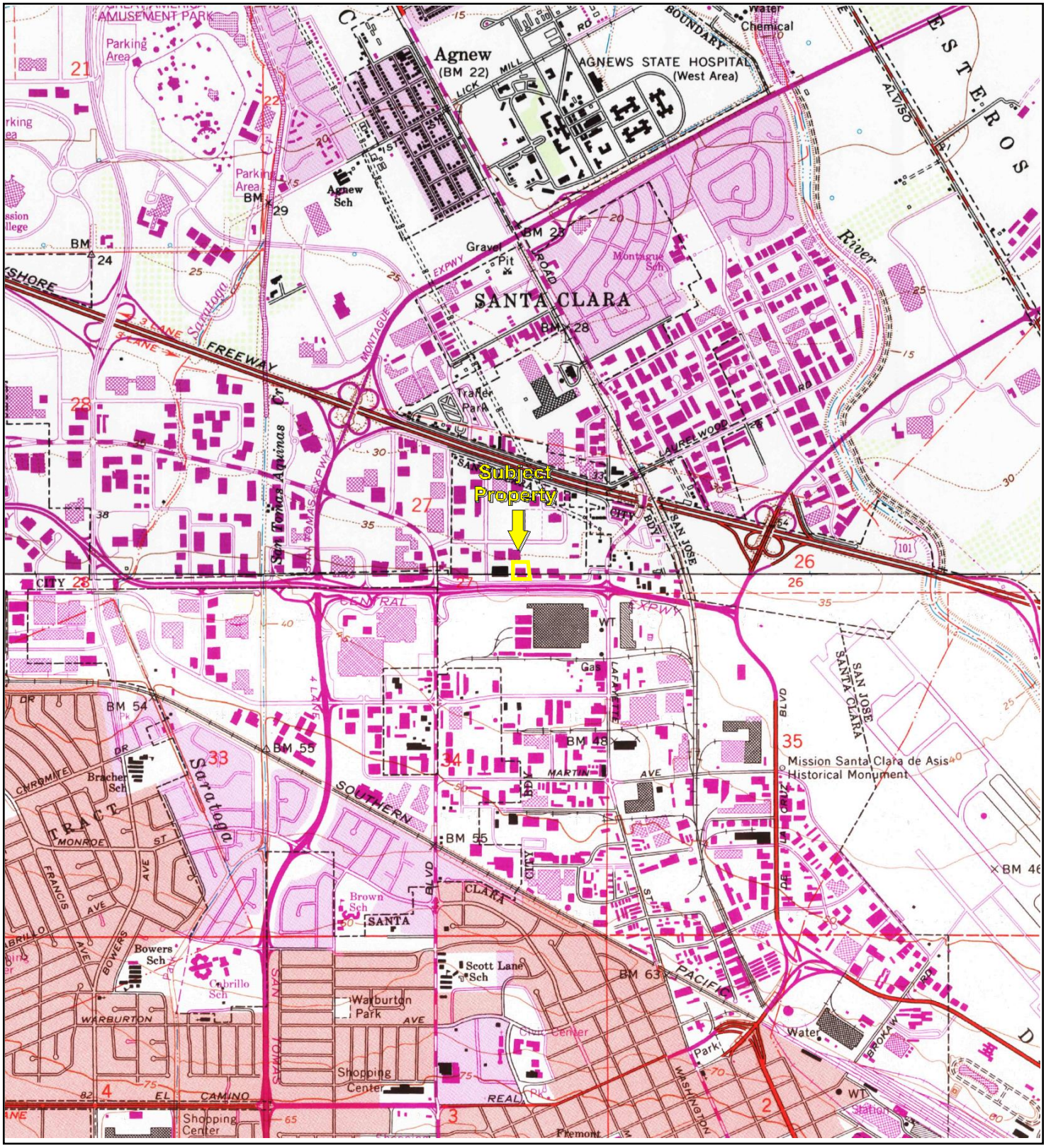
N

Key: Subject Property

APPENDIX B: Topographic Maps

Project No. 21-338206.1

PARTNER



TP, Milpitas, 1980, 7.5-minute
S, San Jose West, 1980, 7.5-minute

0 Miles 0.25 0.5 1 1.5

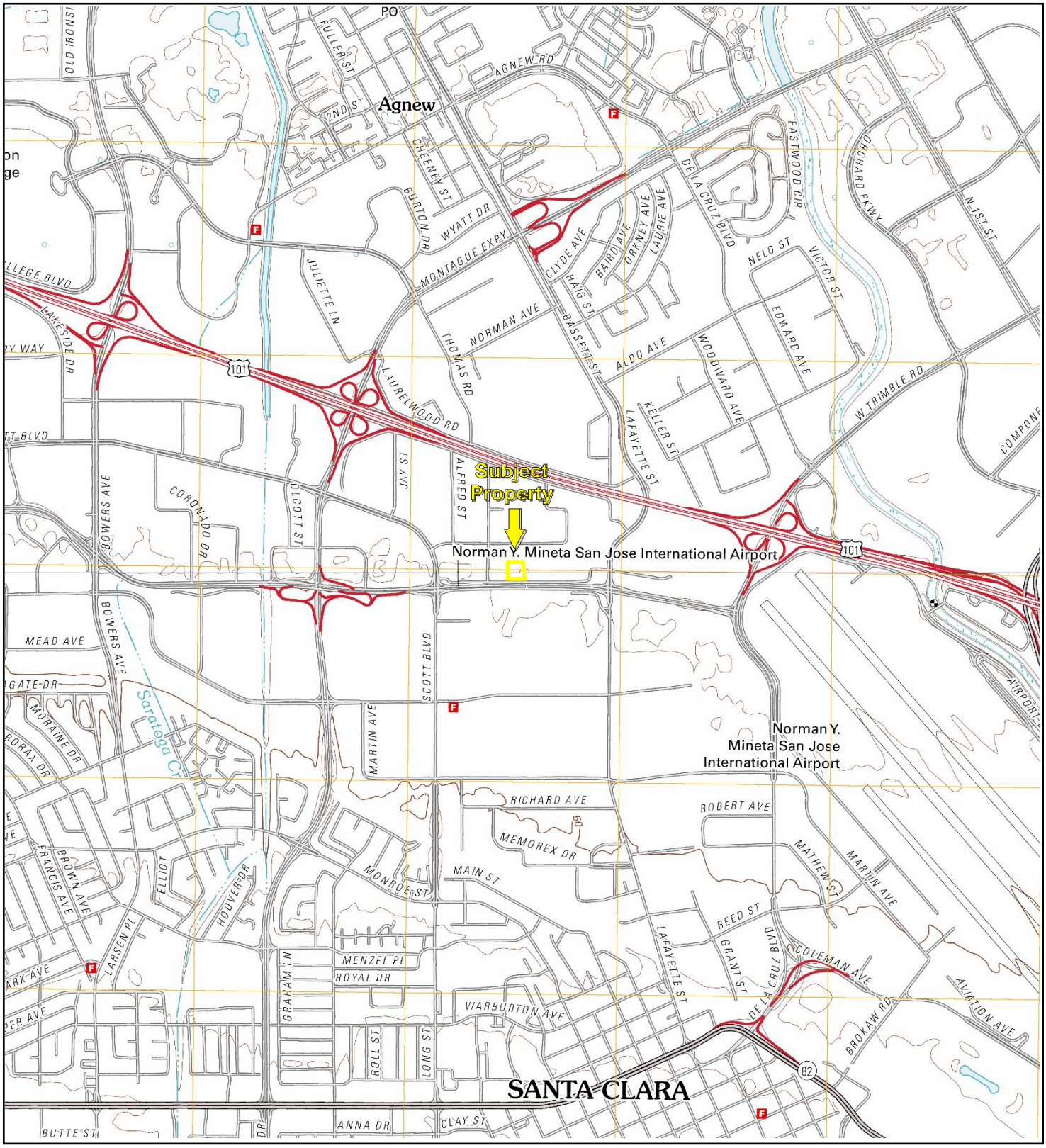
N

Key: Subject Property

APPENDIX B: Topographic Maps

Project No. 21-338206.1

PARTNER



TP, Milpitas, 2012, 7.5-minute
S, San Jose West, 2012, 7.5-minute

0 Miles 0.25 0.5 1 1.5

N

Key: Subject Property

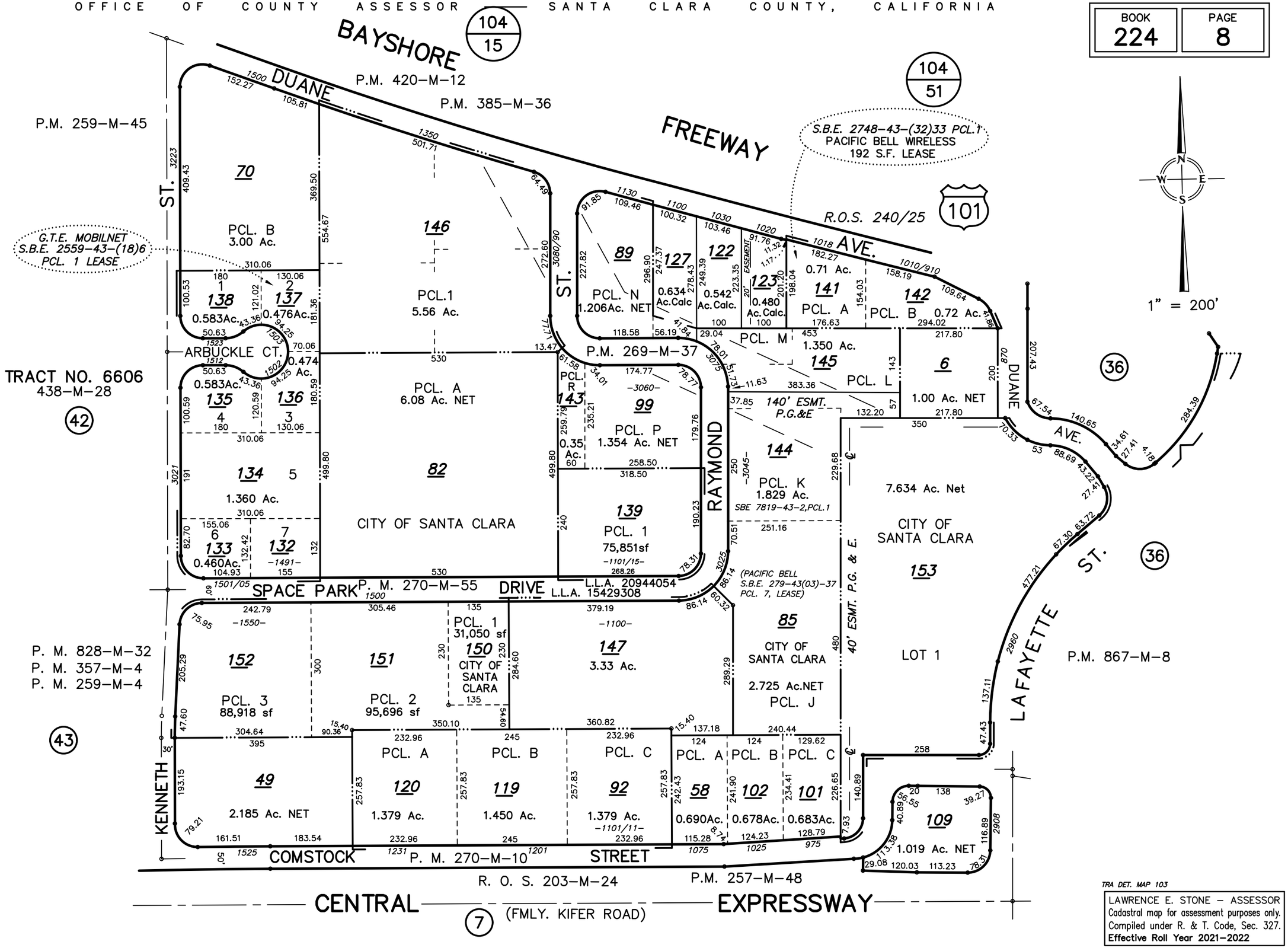
APPENDIX B: Topographic Maps

Project No. 21-338206.1

PARTNER

OFFICE OF COUNTY ASSESSOR SANTA CLARA COUNTY, CALIFORNIA

BOOK	PAGE
224	8



TRA DET. MAP 103

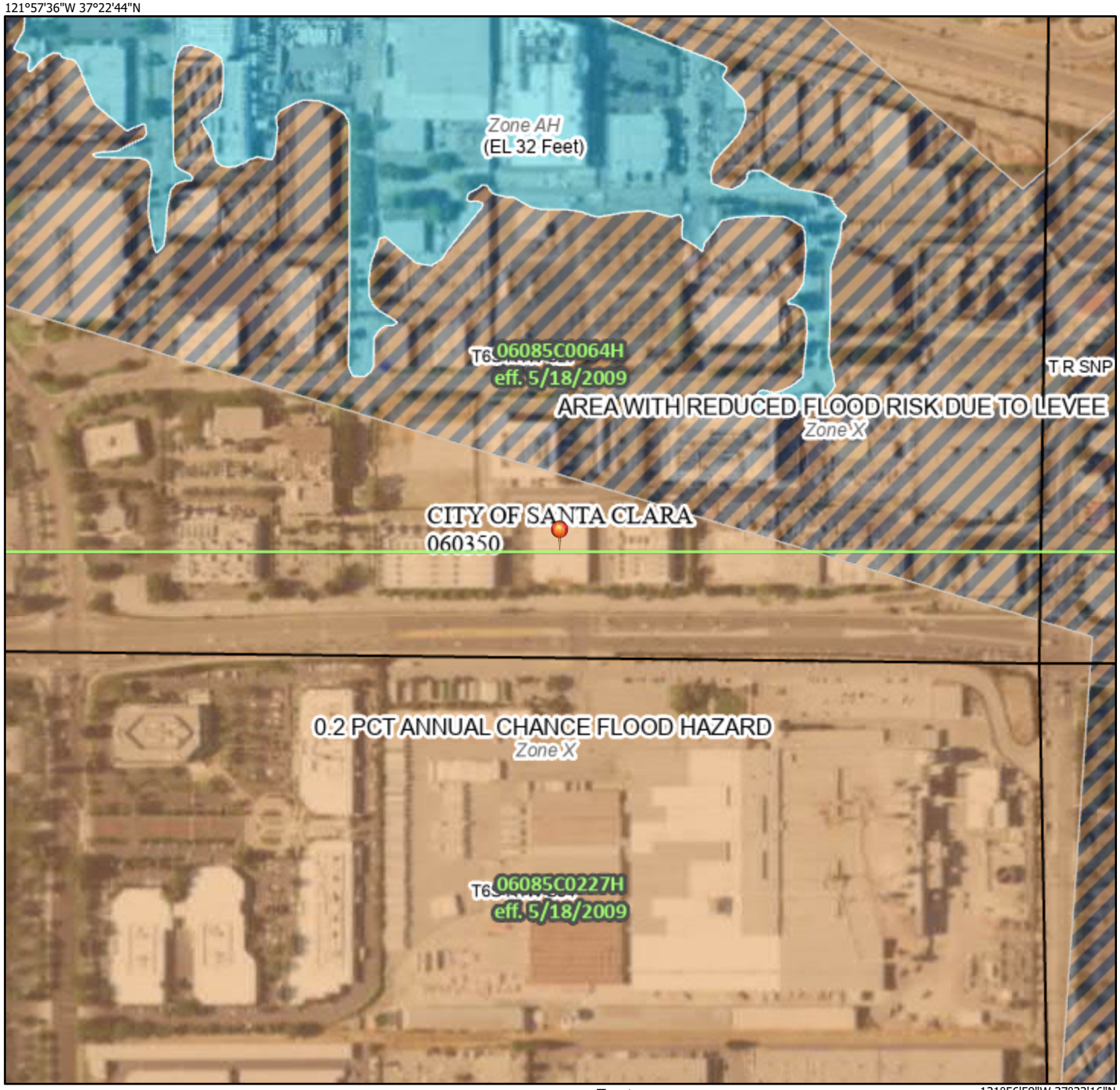
LAWRENCE E. STONE – ASSESSOR
Cadastral map for assessment purposes only.
Compiled under R. & T. Code, Sec. 327.
Effective Roll Year 2021–2022

1	Date	Permit Number	Record Type	Description	Address	Status
2	5/3/2016	BLD1988-079422	Building Permit		1231 COMSTOCK ST, SANTA CLARA CA 95054	Received
3	7/22/1998	BLD1998-118769	Building Permit	STRENGHTEN ROOF/FOR EQUIP; OCC:M	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
4	7/21/1998	BLD1998-118744	Building Permit	(5) 5 HP MOTORS FOR ROOF A/C;ADD ELECTRICAL	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
5	6/29/1998	BLD1998-118454	Building Permit	ROOF HVAC;ADD EQUIPMENT	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
6	11/15/1996	BLD1996-111790	Building Permit	MODIFY FRONT FACADE; OCC:M	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
7	3/2/1993	BLD1993-095871	Building Permit	Add plumbing to BLD1993-095622.	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
8	2/10/1993	BLD1993-095676	Building Permit	Add elect. to BLD1993-095622.	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
9	2/5/1993	BLD1993-095622	Building Permit	Alter interior; Occ:B-2 (9600 sq. ft. existing)-----MF=3	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
10	8/21/1991	BLD1991-089855	Building Permit	Add elect. to BLD1991-089706.	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
11	8/7/1991	BLD1991-089706	Building Permit	Add interior partitions; Occ;B-2	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
12	2/13/1990	BLD1990-084038	Building Permit	Add/alter elect; install 49 outlets and 14 lighting fixtures. Add to BLD1990-083973.	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
13	2/5/1990	BLD1990-083973	Building Permit	Alter 2nd floor; Occ:B-2	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
14	9/14/1987	BLD1987-75566	Building Permit	Add elect. to BLD1987-75350.	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
15	9/4/1987	BLD1987-75490	Building Permit	Add display walls; Occ:B-2	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
16	8/21/1987	BLD1987-75350	Building Permit	Enclose entry at canopy; Occ:B-2	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
17	1/6/1987	BLD1987-73177	Building Permit	Add elect. for sign;	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
18	11/18/1985	BLD1985-69195	Building Permit	Add elect; install lighting	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
19	8/28/1985	BLD1985-68553	Building Permit	Erect awning to industrial building.	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
20	9/6/1983	BLD1983-61357	Building Permit	Add 2nd floor; Occ:B-2------MF=8	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
21	4/27/1981	BLD1981-54609	Building Permit	Add elect; install outlet & motor	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
22	4/28/1976	BLD1976-45387	Building Permit	Erect oversize for mezzanine; Occ:F-2-----MF=7	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
23	3/23/1974	BLD1974-43041	Building Permit	Construct industrial building; Occ:F-2	1231 COMSTOCK ST, SANTA CLARA CA 95054	Finaled
24						

National Flood Hazard Layer FIRMette

FEMA

121°57'36"W 37°22'44"N



121°56'59"W 37°22'16"N

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

1:6,000

Basemap: USGS National Map: Orthoimagery: Data refreshed October, 2020

Legend

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

SPECIAL FLOOD HAZARD AREAS

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

OTHER AREAS OF FLOOD HAZARD

- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS

- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES

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

OTHER FEATURES

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

MAP PANELS

- Digital Data Available
- No Digital Data Available
- Unmapped

N

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

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

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 10/21/2021 at 4:43 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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

ARCADIS

Infrastructure · Water · Environment · Buildings

Bourns, Inc.

Annual Groundwater Monitoring Report for the Period January 1 through December 31, 2013

Bourns, Inc., Site
1500 Space Park Drive
Santa Clara, California
(SCR Order No. R2-2008-0021)

April 30, 2014

Imagine the result

BOURNS®

Cathy Godfrey
Corporate Environmental, Health & Safety Manager

April 30, 2014

Mr. Bruce H. Wolfe
Executive Officer
California Regional Water Quality Control Board
1515 Clay Street, Suite 1400
Oakland, California 94612

Attention: Mr. Roger Papler

Subject: Annual Groundwater Monitoring Report for the Period January 1 through December 31, 2013 (SCR Order No. R2-2008-0021), Bourns, Inc., Site, 1500 Space Park Drive, Santa Clara, California

Dear Mr. Wolfe and Mr. Papler:

Bourns, Inc. ("Bourns") is pleased to present the enclosed report, prepared by ARCADIS U.S., Inc., summarizing groundwater monitoring data collected between January 1 and December 31, 2013 ("the reporting period") at the former Bourns facility located at 1500 Space Park Drive in Santa Clara, California ("the Site"). This self-monitoring report is submitted pursuant to the requirements specified in the California Regional Water Quality Control Board, San Francisco Bay Region (RWQCB) Site Cleanup Requirements Order No. R2-2008-0021, dated April 15, 2008 ("the Order"). This report also presents data on the groundwater extraction and treatment system at the Site, as required by the Order.

No violations were issued for the Site during the reporting period.

I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to ensure that qualified personnel properly gathered and evaluated the information submitted. Based on my inquiry of the person or persons who managed the system or those directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment for knowing violations.

Please feel free to call me at (951) 781-5008 if you have any questions.

Sincerely,

Cathy Godfrey

1200 Columbia Avenue, Riverside, CA 92507 • Tel 951-781-5008 • Fax 951-781-2520 •
cathy.godfrey@bourns.com
www.bourns.com

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San Jose, California 95118

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Santa Clara, California 95054

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Bourns, Inc.
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Riverside, California 92507

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Director of Water & Sewer Utilities
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1500 Warburton Avenue
Santa Clara, California 95050

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Santa Clara, CA 95050

Mr. Michael Rocha
Pelio & Associates Inc.
14573 Big Basin Way
Saratoga, California 95070-6801

Certifications ..... **iii**

1. Scope of this Report **1**

1.1 Background 1

1.2 Activities Conducted during the Reporting Period 4

2. Annual Groundwater Monitoring **4**

2.1 Groundwater Elevation and Flow 5

2.2 Groundwater Quality 6

2.2.1 Sampling and Analytical Procedures 7

2.2.2 Analytical Results for VOCs 7

2.2.3 Quality Assurance/Quality Control Results 11

2.3 Planned Activities for the Upcoming Reporting Period 12

3. Operation and Maintenance of Remediation System **13**

4. Limitations **13**

5. References **14**

Tables

1A Summary of Sampling QA/QC Data for Groundwater Monitoring, May 2013 Event

1B Summary of Analytical QA/QC Data for Groundwater Monitoring, May 2013 Event

1C Summary of Sampling QA/QC Data for Groundwater Monitoring, December 2013 Event

1D Summary of Analytical QA/QC Data for Groundwater Monitoring, December 2013 Event

2 Groundwater Elevation Data, May and December 2013

3 Groundwater Quality Parameters, May and December 2013

4 2013 Groundwater Quality Data, Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells

5 2013 Groundwater Analytical Results for Chlorinated VOC Concentrations

6 Summary of Groundwater Treatment System Flow and Mass Removal Data, Groundwater Extraction and Treatment System

Figures

1 Site Location Map

2 Site Map

3 A1-Zone Site Map and Shallow Groundwater Elevation Contour Map, December 2013

4 A2-Zone Site Map and Shallow Groundwater Elevation Contour Map, December 2013

5 A1-Zone Trichloroethene Isoconcentration Contours At and Downgradient from 1500 Space Park Drive, December 2013

6 A1-Zone cis-1,2-Dichloroethene Isoconcentration Contours At and Downgradient from 1500 Space Park Drive, December 2013

Appendices

A RWQCB Order R2-2008-0021

B Historical Groundwater Monitoring Well Elevation and Analytical Data

B-1 Historical Groundwater Elevation Data

B-2 Historical Groundwater Quality Data, Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells

C Common Reporting Limits for Groundwater Samples, Curtis & Tompkins, Ltd.

Certifications

ARCADIS U.S., Inc. (ARCADIS) has prepared this report on behalf of Bourns, Inc., in a manner consistent with the level of care and skill ordinarily exercised by professional geologists and engineers. The hydrogeologic and geologic information, conclusions, and recommendations in this document have been prepared under the supervision of and reviewed by the following ARCADIS California Professional Geologist.

REGISTERED PROFESSIONAL ENGINEER
HEI YIU BRENDA MA
C 70362
EXP 9/30/14
CIVIL
STATE OF CALIFORNIA

April 30, 2014

Brenda Ma, P.E.
Senior Engineer
California Professional Engineer (C70362)

Date

April 30, 2014

Charles H. Pardini, P.G.
Principal Geologist
California Professional Geologist (6444)

Date

1. Scope of this Report

ARCADIS U.S., Inc. (ARCADIS) prepared this annual groundwater monitoring report for the monitoring period from January 1 through December 31, 2013 ("the reporting period"), on behalf of Bourns, Inc. ("Bourns"), as part of the self-monitoring program for the former Bourns facility located at 1500 Space Park Drive in Santa Clara, Santa Clara County, California ("the Site"; Figure 1). This annual report is submitted in accordance with the Self-Monitoring Program (SMP) requirements specified in the California Regional Water Quality Control Board, San Francisco Bay Region (RWQCB) Site Cleanup Requirements Order No. R2-2008-0021, dated April 15, 2008 ("the Order"). The report consists of the following components:

- Activities conducted during the reporting period and planned for the following year are described in Sections 1.2 & 2.3, as required by the SMP in the Order (SMP §3.e);
- The annual groundwater monitoring report (Section 2) presents the results of ongoing groundwater level and water-quality monitoring for volatile organic compounds (VOCs) conducted at the Site during the reporting period. The report is submitted pursuant to the Order (SMP §3.b, 3.c).
- A summary of the operation and maintenance of the groundwater extraction and treatment system (GWETS), as required by the Order, is presented in Section 3. With RWQCB approval, the GWETS was shut down on March 10, 2006, except that it was operated briefly on May 16, 2006 to treat groundwater purged from on-site groundwater monitoring wells. Remediation at the Site is currently conducted through the monitored natural attenuation program in accordance with the Order.

1.1 Background

VOCs were discovered in soil and groundwater at the Site during 1983. Bourns initiated several phases of investigation to determine the source of those VOCs and their extent in groundwater shortly thereafter. A GWETS was installed at the Site in 1985 to minimize the potential for further migration of VOC-affected groundwater, and Bourns has been operating and/or maintaining the GWETS since that time. Operation of the GWETS and associated groundwater monitoring was conducted in accordance with Site Cleanup Requirements Order Number 94-026.

In 2007, LFR Inc. (LFR; now ARCADIS), conducted a natural attenuation evaluation and presented the results in the "Natural Attenuation Evaluation Report for the

Bourns, Inc., Site, 1500 Space Park Drive, Santa Clara, California" ("the NA Evaluation Report"; LFR 2007a). The GWETS was shut down during the one-year evaluation period. The NA Evaluation Report was submitted to the RWQCB on May 15, 2007. The report concluded that operation of the GWETS was not needed to prevent further migration of VOC-affected groundwater, and that natural attenuation processes have contributed substantially to the observed plume stability and VOC mass reduction. ARCADIS resumed the semiannual monitoring program in accordance with the August 5, 2005 letter from the RWQCB, while the GWETS remained shut down. Analytical results from samples collected during the reporting period support the conclusions and recommendations presented in the NA Evaluation Report.

During the third quarter of 2007, LFR prepared the "Groundwater Monitoring Work Plan for the Bourns, Inc., Site, 1500 Space Park Drive, Santa Clara, California," dated September 28, 2007 ("the revised Work Plan"; LFR 2007b), and submitted it to the RWQCB for review and comment. The revised Work Plan proposed the following:

1. a reduction in the number of wells scheduled for periodic sampling,

2. sealing and abandonment of specific groundwater wells, and

3. reducing the reporting schedule from semiannually to annually.

At the April 9, 2008 RWQCB meeting, the RWQCB approved the proposed actions and subsequently issued the Order approving the proposed revisions in the revised Work Plan. A copy of the Order is provided in Appendix A. In total, 44 wells (both groundwater monitoring and extraction wells) were abandoned as part of the implementation of the revised Work Plan (LFR 2007b), and periodic monitoring, sampling and reporting have been performed to fulfill the requirements of the Order.

Additionally, on June 25, 2009, the RWQCB sent a letter to Bourns in which the RWQCB:

> "… required [Bourns] to submit by October 1, 2009, a focused remedial action plan/vapor intrusion mitigation plan (Plan) that addresses potential vapor intrusion concerns [at the Site]."

The RWQCB required Bourns to submit the Plan "pursuant to Task 10 of the Order." Task 10 authorizes the RWQCB to require Bourns to submit "a technical report" to the Executive Officer if, for example, the Executive Officer determines that the

evaluation of new information is reasonably likely to warrant a revision in the approved remedial action plan.

On October 1, 2009, LFR submitted a report titled "Focused Remedial Action/Vapor Intrusion Mitigation Plan, Bourns, Inc., Site, 1500 Space Park Drive, Santa Clara, California" ("the Plan"; LFR 2009) to the RWQCB to satisfy this requirement. Following their review of the report, RWQCB staff provided verbal comments in a November 19, 2009 telephone conference call with representatives of Bourns and LFR. During this call, RWQCB staff requested that Bourns submit to the RWQCB a revised remedial action plan that addresses three issues that were discussed during the call:

(i) a detailed evaluation of potential source(s) for vinyl chloride detected in soil-gas samples from boring SG-3 located near the former FAB I underground storage tank (UST), such as evaluation of historical on-site uses in the vicinity of SG-3 and of sample results collected from the FAB I tank excavation;

(ii) modification of the proposed vapor venting system ("venting system") and vapor barrier beneath the slab of the proposed new on-site building to allow passive venting of vapors; and,

(iii) additional scope and design details of the venting system and vapor barrier.

On April 23, 2010, Bourns submitted the "Revised Focused Remedial Action/Vapor Intrusion Mitigation Plan" ("the Revised Plan"; LFR 2010a) to the RWQCB, and the RWQCB approved implementation of the Revised Plan in its letter dated July 21, 2010. In late July 2010, 10 soil samples were collected and analyzed for trichloroethene (TCE) and vinyl chloride in fulfillment of the sampling plan embedded in the Revised Plan. Bourns submitted a report titled "Focused Soil Investigation Report" to the RWQCB on September 8, 2010 (LFR 2010b).

The concentrations of vinyl chloride in the 10 samples that were analyzed as part of the focused investigation were below the laboratory reporting limits which varied by sample from 9.3 to 10 micrograms per kilogram (µg/kg). The concentrations of TCE in nine of the 10 samples that were analyzed were below the laboratory reporting limits, which varied by sample from 4.6 to 5.0 µg/kg. The lone detection of TCE (in sample SB-4-2.5 at a concentration of 6.8 µg/kg) is more than two orders of magnitude less than the RWQCB's 2008 Environmental Screening Level (ESL) of 1,900 µg/kg for TCE in residential soil and the 2013 ESL of 1,700 µg/kg. This ESL

represents a direct exposure scenario soil screening level under residential conditions, which is a conservative scenario used to evaluate conditions for unrestricted land use (RWQCB 2008 and 2013, Table K-1 "Direct Exposure Soil Screening Levels Residential Exposure Scenario").

The RWQCB subsequently approved the Focused Soil Investigation Report (LFR 2010b) in a letter dated October 7, 2010, stating that the report "satisfies the requirements of our July 21, 2010, letter."

1.2 Activities Conducted during the Reporting Period

Activities conducted at the Site during the reporting period included:

- ARCADIS conducted two groundwater monitoring events in May and December 2013, in accordance with the SMP in the Order. The groundwater monitoring activities are further described in Section 2 below;

- ARCADIS submitted the "Five-Year Remedial Action Status Report, Effectiveness Evaluation, and Application for Low-Threat Closure Report," dated June 28, 2013, and the "Five-Year Remedial Action Status Report, Effectiveness Evaluation, and Application for Low-Threat Closure Report, Revision 1," dated October 21, 2013.

2. Annual Groundwater Monitoring

In accordance with the requirements of the Order, this section contains the annual groundwater self-monitoring report and includes the following components:

- Summaries of sampling and analytical quality assurance/quality control (QA/QC) data for groundwater monitoring (Tables 1A, 1B, 1C, and 1D);
- Groundwater elevation data collected by ARCADIS during the May and December 2013 sampling events (Table 2);
- Groundwater-quality parameters of pH and specific conductance collected during the May and December 2013 sampling events (Table 3);
- 2013 groundwater quality data for select volatile organic compounds (Table 4);
- A summary of analytical results for December 2013 samples showing significant increases and decreases compared with November 2012 results (Table 5);

- A summary of the GWETS operation for the reporting period (Table 6);
- A site map showing the locations of the monitoring and extraction wells at and downgradient from the Site (Figure 2);
- A1-Zone groundwater elevation contours based on data collected on December 24, 2013 (Figure 3);
- A2-Zone groundwater elevation contours based on data collected on December 24, 2013 (Figure 4);
- A1-Zone TCE isoconcentration contours based on analytical results for groundwater samples collected in December 2013 (Figure 5);
- A1-Zone cis-1,2-dichloroethene (cis-1,2-DCE) isoconcentration contours based on analytical results for groundwater samples collected in December 2013 (Figure 6);
- Historical groundwater elevation data (Appendix B, Table B-1); and,
- Historical groundwater quality data for select volatile organic compounds (Appendix B, Table B-2).

2.1 Groundwater Elevation and Flow

In accordance with the Order, the semiannual event (typically performed in May) consists of sampling five groundwater wells and measuring the depth to groundwater in 26 wells. The annual event (typically performed in November, and was performed in December 2013) consists of sampling 21 groundwater wells and measuring the depth to groundwater in 26 wells. In addition, groundwater samples were also collected at sentry well WA1-63 during the semiannual event in May 2013, per discussion with the RWQCB in February 2012.

Groundwater elevations were measured on May 8, 2013, and December 20 and 24, 2013. Groundwater elevations for the reporting period are presented in Table 2, and historical groundwater elevations are provided in Appendix B. Groundwater elevation data obtained during the annual event (December) were used for the groundwater elevation contour maps for A1 and A2 Zones presented on Figures 3 and 4. Groundwater flow in the A1 and A2 Zones is generally to the north (Figures 3 and 4). This is consistent with the historical groundwater flow direction in these two zones.

Groundwater level measurements collected in A1-Zone wells in December 2013 indicate that groundwater elevations ranged from 17.79 feet below mean sea level (ft msl) in well LF1-65 to 26.94 ft msl in well EW-12A. In the A1-Zone, groundwater flows to the north with a calculated horizontal hydraulic gradient of approximately 0.005 foot per foot (ft/ft) in the area between wells EW-19A and EW-21A.

Five wells are screened between the A1- and A2-Zones: EW-2, EW-4, EW-6, EW-8, and WA-34. The groundwater elevations in these wells ranged from 20.17 ft msl in well WA-34 to 24.64 ft msl in well EW-2.

In the A2-Zone, groundwater elevations were collected from four wells: EW-14A, LF2-66, MW-8, and WA2-40. The groundwater elevations in these wells ranged from 17.87 ft msl in downgradient well LF2-66 to 25.30 ft msl in upgradient well MW-8. In the A2-Zone, groundwater generally flows to the north with a horizontal hydraulic gradient of approximately 0.003 ft/ft in the area between wells MW-8 and WA2-40.

2.2 Groundwater Quality

As part of the annual groundwater monitoring activities, groundwater samples were collected from 21 wells in the water-yielding A-Zones (designated A, A1, and A2) in December 2013. Sixteen of these wells are sampled on an annual basis and five of the wells are sampled on a semiannual basis in accordance with the SMP and well WA1-43 was added to the semi-annual sampling schedule in May 2012.

The groundwater samples collected in May and December 2013 were analyzed for VOCs using U.S. Environmental Protection Agency (U.S. EPA) Method 8260, with U.S. EPA Method 8010 compounds reported to ARCADIS.

During the May 2013 semiannual monitoring event, one equipment blank, one field blank, one duplicate sample, and one trip blank were collected and analyzed for VOCs as part of the QA/QC program. During the December 2013 annual monitoring event, two equipment blanks, two duplicate samples, and one trip blank were collected as part of the QA/QC program. Other QA/QC measures for each monitoring event consisted of evaluating laboratory performance of surrogate spike recovery and method blanks by the laboratory. (The equipment blanks and trip blank from the December 2013 event were not analyzed after a review of the VOC results showed that the VOC monitoring well sample results and the VOC duplicate sample results were consistent with historical results.) The analytical results for the QA/QC program samples are presented in Table 4.

2.2.1 Sampling and Analytical Procedures

Groundwater monitoring and extraction wells were purged before sampling using the "low-flow" (also termed "micro-purge") technique. The water was purged using a low-flow peristaltic pump with new or dedicated polyethylene and polyvinyl chloride or silicon tubing at each well. The pump intake hose was located in approximately the middle of the screened interval for the well. The wells were purged at a rate that maintained little to no drawdown of the water column. Purged water was pumped through a YSI™ multi-parameter flow-through cell.

Field measurements of temperature, pH, conductivity, dissolved oxygen, oxidation-reduction potential, and turbidity of the pumped water were recorded during purging, and samples were collected after these field measurements stabilized (Table 3). Groundwater samples collected for VOC analysis were pumped into three laboratory-supplied, 40-milliliter, glass volatile organic analysis (VOA) vials per well after the tubing was disconnected from the YSI™ inflow port.

Samples were stored in an ice-chilled cooler for transportation under standard chain-of-custody protocols to Curtis & Tompkins, Ltd. (C&T) of Berkeley, California. C&T is certified by the State of California to perform the requested analyses.

Purged groundwater was stored in a 55-gallon drum on site on the containment pad of the groundwater treatment system area. The purged groundwater was transported and disposed of off-site as non-hazardous waste, at a licensed off-site treatment and disposal facility).

2.2.2 Analytical Results for VOCs

Analytical data for select detected VOCs during the reporting period are presented in Table 4, and historical groundwater monitoring data are reported in Appendix B. Concentrations of TCE and cis-1,2-DCE detected in samples from wells screened in the A1-Zone during the December 2013 sampling event are presented on Figures 5 and 6, respectively. Analytical results for samples collected in A1- and A2-zone wells for the reporting period are within historical ranges and are discussed below. As required by §3.c of the SMP, significant increases in chemical concentrations since the last annual reporting period, any measures proposed to address the increases, and comparisons of TCE concentrations in the four sentry wells with TCE trigger concentrations are also discussed below.

A1-Zone Wells

During the reporting period and in accordance with the SMP, 18 A1-Zone monitoring wells were sampled, including EW-12A, EW-13A, EW-14A, EW-15A, EW-16A, EW-17A, EW-18A, EW-19A, EW-20A, EW-21A, EW-22A, LSIK-1, WA-10, WA1-40, WA1-42, WA1-43, WA1-46, and LF1-65. Fourteen of these wells are sampled on an annual basis and five of the wells are sampled on a semiannual basis in accordance with the SMP and well WA1-43 was added to the semi-annual sampling schedule in May 2012. One well screened between the A1- and A2-Zones, WA-34, was also sampled. The results of the three chemicals of concern at the Site, including TCE, cis-1,2-DCE, and vinyl chloride, are summarized below:

- TCE was detected in 17 of the sampled wells, at concentrations ranging from 0.3 (estimated value; EW-21A in May 2013) to 58 micrograms per liter (µg/L; EW-13A in May 2013), well below the groundwater ESL of 1,300 µg/L for evaluation of potential vapor intrusion (RWQCB 2013, Table E-1);

- Cis-1,2-DCE was detected in 17 of the sampled wells, at concentrations ranging from 0.9 (EW-20A in December 2013) to 160 µg/L (EW-17A in May 2013), well below the groundwater ESL of 120,000 µg/L for evaluation of potential vapor intrusion (RWQCB 2013, Table E-1); and,

- Vinyl chloride was detected in 9 of the sampled wells, at concentrations ranging from 0.3 (estimated value; EW-13A, EW-16A, EW-21A, and WA1-40 in December 2013) to 20 µg/L (EW-12A in December 2013). The maximum detected concentration was slightly above the groundwater ESL of 18 µg/L for evaluation of potential vapor intrusion (RWQCB 2013, Table E-1).

A2-Zone Wells

During the reporting period, two A2-Zone monitoring wells were sampled:MW-8 (upgradient) and WA2-40 (downgradient), with the following results:

- Well MW-8 had detections of cis-1,2-DCE, 1,1-dichloroethene (1,1-DCE), 1,1,1-trichloroethane (1,1,1-TCA), 1,1-dichloroethane (1,1-DCA), and Freon 113, at concentrations of 0.4 (estimated value), 0.5, 1.3, 1.0, and 18 ug/L, respectively. The detections of 1,1-DCE and 1,1-DCA were neither the highest nor the lowest compared to the previous four sampling events' analytical results. Concentrations of 1,1,1-TCA and Freon 113 were the lowest detected when compared to the four most recent analytical results from the well, and cis-1,2-DCE was detected within its historical range. The detected concentrations are

below their corresponding 2013 groundwater ESLs where applicable, assuming that groundwater is not a drinking water resource (RWQCB 2013, Table F-1b).

- Well WA2-40 had detections of cis-1,2-DCE, 1,1-DCE, 1,1-DCA, and vinyl chloride, at concentrations of 6.4, 0.5 (estimated value), 1.6, and 0.4 (estimated value), respectively. The detections of cis-1,2-DCE, 1,1-DCE, and vinyl chloride were neither the highest nor the lowest compared to the previous four sampling events' analytical results. 1,1-DCA was detected at the lowest concentration for the four most recent analytical results. The detected concentrations are below their corresponding 2013 groundwater ESLs where applicable, assuming that groundwater is not a drinking water resource (RWQCB 2013, Table F-1b).
- No other analytes were detected in either well above their respective reporting limits, ranging from 0.5 to 2.0 µg/L.

Wells with Significant Increases

The Order requires that groundwater samples showing significant increases in chemical concentrations, as compared to the concentrations in the last annual reporting period, and measures to address the increases, if any, be discussed in the self-monitoring report. Analytical results for groundwater samples collected from monitoring and extraction wells are presented in Table 5. Table 5 also includes the percentage of increase or decrease of the sum of the chlorinated VOC constituents for the December 2013 well samples when compared to the previous November 2012 sampling result from the same well. Overall, the sum of the chlorinated VOC concentrations from the wells sampled in December 2013 increased by 1% when compared with the November 2012 samples collected from the same set of wells.

In two of the 21 wells sampled during the annual event, the sum of chlorinated VOC concentrations in the December 2013 sample exceeded that from the November 2012 corresponding sample from the same well by 30% or more. The subject wells are EW-14A and EW-21A, and a brief discussion of the analytical results for each of these wells follows:

- Well EW-14A had an increase of 410% in the sum of chlorinated VOC concentrations (25 µg/L) compared to the November 2012 sample (4.9 µg/L). The majority of the increase in the chlorinated VOC concentration sum was found in the concentration changes of cis-1,2-DCE (from 3.6 µg/L in November 2012 to 21 µg/L in December 2013). Considering the chlorinated VOC concentrations from the 62 samples collected from well EW-14A since 1986 (Table B-2), the concentrations in the reporting period are well within historical

limits. To address the increase of VOC concentrations in this well, the total chlorinated concentration trend will continue to be monitored in well EW-14A.

- Well EW-21A had an increase of 41% in the sum of chlorinated VOC concentrations (53 µg/L) compared to the November 2012 sample (37 µg/L). The majority of the increase in the chlorinated VOC concentration sum was found in the cis-1,2-DCE concentration (from 35 µg/L in November 2012 to 49 µg/L in December 2013). Considering the chlorinated VOC concentrations from the 64 samples collected from well EW-14A since 1989 (Table B-2), the concentrations in the reporting period are well within historical limits. To address the increase of VOC concentrations in this well, the total chlorinated concentration trend will continue to be monitored in well EW-21A.

Sentry Wells

The Order designated four wells (MW-8, WA1-40, WA1-43, and LF1-65) as sentry wells to monitor the TCE concentrations in groundwater. As such, the Order set TCE trigger concentrations of 3.0 µg/L for wells MW-8, WA1-40, and LF1-65, and 9.2 µg/L for well WA1-43. Table A below presents the trigger concentrations for each sentry well in tandem with the TCE concentration for the reporting period. WA1-43 was the only well which had a TCE concentration greater than the specified trigger concentration for the well.

Table A: Concentrations of TCE in Sentry Wells (units in µg/L)

Well	MW-8	WA1-40	WA1-43	LF1-65
Trigger Concentration of TCE	3.0	3.0	9.2	3.0
December 2013 Concentration of TCE	ND <0.5	0.4 J	18	ND <0.5

ND = not detected
J = data qualified, estimated below reporting limit

The TCE concentrations in samples from WA1-43 were 13 µg/L in May 2013 and 18 µg/L in December 2013. The result of May 2013 is within the historical concentration range and the December 2013 result is the historical high. However, both concentrations are substantially below the corresponding vapor intrusion ESL of

130 µg/L assuming a residential scenario (RWQCB 2013). Well WA1-43 will continue to be monitored on a semi-annual basis.

2.2.3 Quality Assurance/Quality Control Results

Duplicate samples were collected during the May and December 2013 sampling events using the same sampling methods as for the primary samples. A duplicate sample was collected from well EW-13A during the May 2013 monitoring event, and duplicate samples were collected from wells EW-14A and WA-34 during the December 2013 monitoring event. Analytical results of the duplicate samples collected during both events were in close agreement with the primary sample analysis results. ARCADIS evaluated the following laboratory QA/QC measures: performance of surrogate spike recovery and method blanks. No anomalies were found in the QA/QC data from the May and December 2013 events, indicating that the laboratory procedures are of adequate quality.

Equipment blanks for the May and December 2013 groundwater monitoring and sampling events were collected by pumping laboratory-supplied deionized water through clean polyethylene and silicon tubing into VOA vials. The equipment blank sample from the May 2013 event was analyzed (EB-050813 in Table 4), and VOCs were not detected at concentrations at or above their respective laboratory reporting limits, which indicates that decontamination procedures were adequate for the sampling program.

The field blank for the May 2013 was collected by pouring laboratory-supplied deionized water into appropriate sample containers. The purpose of field blanks is to evaluate the presence of chemicals for which environmental samples are being analyzed in the water used for equipment decontamination. The same laboratory-supplied deionized water is used for all decontamination purposes. The field blank sample from the May 2013 event was analyzed (FB-050813 in Table 4), and VOCs were not detected at concentrations at or above their respective laboratory reporting limits, indicating that the water used for equipment decontamination did not contain target analytes at concentrations at or above the laboratory reporting limits.

The trip blank from the May 2013 sampling event was analyzed (designated TB-050813 in Table 4), and VOCs were not detected at concentrations at or above their respective laboratory reporting limits, indicating that the sample handling and transport protocols were adequate.

Tables 1A, 1B, 1C, and 1D summarize QA/QC data for samples collected and laboratory analyses performed, respectively, during the reporting period. Common

reporting limits for U.S. EPA Method 8260/8010 analyses performed by C&T are presented in Appendix C.

In accordance with the RWQCB letter dated November 5, 1996 (file numbers 2211.00, 2246.00) and SMP §3.c, analytical laboratory reports and chain-of-custody forms for these samples are not presented in this report. These data are kept on file at ARCADIS' Emeryville, California office.

2.3 Planned Activities for the Upcoming Reporting Period

The following site activities are scheduled for the next annual monitoring period (January 1 through December 31, 2014):

- Upon receiving approval from the RWQCB to apply for a Notice of Termination (NOT) for terminating the NPDES permit, a NOT was submitted to the RWQCB on March 18, 2014. The RWQCB subsequently issued a letter dated April 1, 2014 to rescind the November 17, 2009 "Notice of General Permit Coverage to Discharge from 1500 Space Park Drive, Santa Clara, Santa Clara County, CA 95052, under the Requirements of Order No. CAG912003 (VOC General Permit)". The BAAQMD permit for the GWETS will also be rescinded in 2014.
- Revision 2 of the Five-Year Report will be submitted. The Report will address the RWQCB's comments to the previous versions and include a request to properly abandon and seal the site wells and abandon the GWETS. Wells that are approved by the RWQCB for abandonment will be abandoned and sealed, and the remaining wells, if any, will be monitored in accordance with the Order as follows. Upon RWQCB approval, the GWETS will be abandoned.
- Groundwater levels will be measured in the accessible and remaining site monitoring wells during the semiannual monitoring event scheduled for May 2014 and the annual monitoring event scheduled for November 2014.
- Semiannual groundwater samples will be collected from the accessible and remaining wells among six wells (EW-13A, EW-17A, EW-18A, EW-21A, EW-22A, and WA1-43) for chemical analysis in May 2014.
- Annual and semiannual groundwater samples will be collected from the remaining site wells for chemical analysis in November 2014.

3. Operation and Maintenance of Remediation System

The 1500 Space Park Drive extraction system was not operated during the reporting period. The GWETS was shut down on March 10, 2006 with RWQCB approval and since shutdown has only operated on one day (May 16, 2006) to treat groundwater purged from wells. GWETS shutdown was originally proposed in a February 27, 2006 letter to the RWQCB, in which ARCADIS proposed the shutdown in conjunction with a natural attenuation study at the Site. The RWQCB approved LFR's request in its response letter dated March 9, 2006, and the shutdown was executed the following day. At the time the GWETS was shut down, the system included 21 groundwater extraction wells (eight off-site and 13 on-site wells) that extracted chemically affected groundwater and pumped it to an on-site treatment system. From system start-up in 1994 through March 2006, the treatment system removed approximately 362 pounds of VOCs. Table 6 presents the summary of groundwater treatment system flow and mass removal data.

In addition to the 15 remaining extraction wells, the GWETS consists of two air-stripper towers in series that remove VOCs from the water before its discharge to a storm drain and eventually the Guadalupe River. The GWETS, the Bay Area Air Quality Management District (BAAQMD) permit, and National Pollutant Discharge Elimination System (NPDES) discharge permit have been maintained such that, if required by the RWQCB, start-up and operation of the GWETS can be achieved without first obtaining a new NPDES or BAAQMD permit.

As mentioned in Section 2.3, the NPDES permit has been rescinded by the RWQCB in April 2014. Revision 2 of the Five-Year Report being prepared will request the permanent shutdown and abandonment of the GWETS. Upon RWQCB approval, the abandonment of the GWETS will possibly be planned and implemented in 2014.

4. Limitations

The opinions and recommendations presented in this report are based upon the scope of services, information obtained through the performance of the services, and the schedule as agreed upon by ARCADIS and Bourns. This report is an instrument of professional service and was prepared in accordance with the generally accepted standards and level of skill and care under similar conditions and circumstances established by the environmental consulting industry. No representation, warranty, or guarantee, expressed or implied, is intended or given. To the extent that ARCADIS relied upon any information prepared by other parties not under contract to ARCADIS, ARCADIS makes no representation as to the accuracy or completeness

of such information. This report is expressly for the sole and exclusive use of Bourns. Only Bourns has the right to make use of and rely upon this report. Reuse of this report or any portion thereof for other than its intended purpose, or if modified, or if used by third parties, shall be at the user's sole risk.

Results of any investigations or testing and any findings presented in this report apply solely to conditions existing at the time when ARCADIS' investigative work was performed. It must be recognized that any such investigative or testing activities are inherently limited and do not represent a conclusive or complete characterization. Conditions in other parts of the Site may vary from those at the locations where data were collected. ARCADIS' ability to interpret investigation results is related to the availability of the data and the extent of the investigation activities. As such, 100% confidence in environmental investigation conclusions cannot reasonably be achieved.

5. References

California Regional Water Quality Control Board, San Francisco Bay Region (RWQCB). 2013. Screening For Environmental Concerns at Sites With Contaminated Soil and Groundwater. Interim final – December 2013.

LFR Inc. (LFR). 2007a. Natural Attenuation Evaluation Report for the Bourns, Inc., Site, 1500 Space Park Drive, Santa Clara, California. May 15.

———. 2007b. Groundwater Monitoring Work Plan for the Bourns, Inc., Site, 1500 Space Park Drive, Santa Clara, California. September 28.

———. 2009. Focused Remedial Action/Vapor Intrusion Mitigation Plan, Bourns, Inc., Site, 1500 Space Park Drive, Santa Clara, California. October 1.

———. 2010a. Revised Focused Remedial Action/Vapor Intrusion Mitigation Plan, Bourns, Inc., Site, 1500 Space Park Drive, Santa Clara, California. April 23.

———. 2010b. Focused Soil Investigation Report for the Bourns, Inc., Site, 1500 Space Park Drive, Santa Clara, California. September 8.

Tables

Table 1A
Summary of Sampling QA/QC Data for Groundwater Monitoring
May 2013 Event

Site Name:	Site Address:	Monitoring Period Covered:
Bourns -Proj. Number EM002142.0014	1500 Space Park Drive Santa Clara, California 95054	January through June 2013

Sampling Performed By: Emily Sheu and Gary Clift
Firm Name: ARCADIS
Firm Address: 1900 Powell Street, Emeryville, California
Firm Contact: Brenda Ma
Firm Telephone Number: (408) 797-2012

Were chain-of-custody forms completed for all samples?	☑ Yes	☐ No
Were field parameters stabilized prior to taking samples?	☑ Yes	☐ No
For VOCs samples, was there zero head space in sample containers?	☑ Yes	☐ No
Were samples preserved according to analytical method?	☑ Yes	☐ No
Were the required field QA/QC samples taken?	☑ Yes	☐ No

For any questions above answered with "No," please provide an explanation:

Data entered by CJ.

Table 1B
Summary of Analytical QA/QC Data for Groundwater Monitoring
May 2013 Event

Site Name:	**Site Address:**	**Monitoring Period Covered:**
Bourns -Proj. Number EM002142.0014	1500 Space Park Drive Santa Clara, California 95054	January through June 2013

Analysis Performed By:
Lab Name: Curtis & Tompkins, Ltd., Analytical Laboratories
Lab Address: 2323 Fifth Street, Berkeley, CA 94710
Lab Contact: Tracy Babjar
Lab Telephone Number: (510) 486-0900

Analytical Method Used: (check applicable methods)

- ☐ Total Dissolved Solids by EPA Method_____
- ☐ Bioassay 96-hr % survival by Standard Method
- ☐ Turbidity (NTU) by EPA Method_____
- ☐ Dissolved Oxygen (mg/l and % saturation) by Standard Method
- ☐ Hardness (mg/l $CaCO_3$) by EPA Method_____
- ☐ Arsenic by EPA Method 206.2 or 7060 or 6010
- ☐ Cadmium by EPA Method_____
- ☐ Chromium (total) by EPA Method_____
- ☐ Chromium (hexavalent)
- ☐ Copper by EPA Method_____
- ☐ Lead by EPA Method_____
- ☐ Mercury by EPA Method_____
- ☐ Nickel by EPA Method_____
- ☐ Selenium by EPA Method_____
- ☐ Silver by EPA Method_____
- ☐ Zinc by EPA Method_____
- ☐ Halogenated Volatile Organics by EPA Method 601 or 8010
- ☐ Aromatic and Unsaturated Volatile Organics by EPA 602 or 8020
- ☑ Volatile Organics by EPA Method 624 or 8240 or 8260
- ☐ Semivolatile Organics by EPA Method 625 or 8270
- ☐ EDB and DBCP by EPA Method 504
- ☐ TPH gasoline by EPA Method 8015 modified
- ☐ TPH diesel by EPA Method 8015 modified
- ☐ Chlorinated Hydrocarbons by EPA Method 8120

Is the lab state-certified for the above analytical method(s)?	☑ Yes ☐ No
Were analyses performed according to standard methods?	☑ Yes ☐ No
Were sample holding times met?	☑ Yes ☐ No
Were all reported analytical results values above MDLs?	☑ Yes ☐ No
Were QA/QC samples (i.e., blanks, field replicates, spikes, and surrogates) analyzed in accordance and consistent with the analytical method?	☑ Yes ☐ No
Did QA/QC results meet all acceptance criteria?	☑ Yes ☐ No
Are QA/QC results and acceptance criteria on file?	☑ Yes ☐ No
For any questions above answered with "No", please provide an explanation: *	

Data entered by CJ.

Notes:
* The explanation should describe any modifications to standard methods and whether approved by Board staff, and describe corrective actions taken in response to any QA/QC results that fall outside acceptance criteria.
QA/QC = quality assurance/quality control

Table 1C
Summary of Sampling QA/QC Data for Groundwater Monitoring
December 2013 Event

Site Name:	Site Address:	Monitoring Period Covered:
Bourns -Proj. Number EM002142.0014	1500 Space Park Drive Santa Clara, California 95054	July through December 2013

Sampling Performed By: Wayne Hung
Firm Name: ARCADIS
Firm Address: 1900 Powell Street, Emeryville, California
Firm Contact: Brenda Ma
Firm Telephone Number: (408) 797-2012

Were chain-of-custody forms completed for all samples?	☑ Yes	☐ No
Were field parameters stabilized prior to taking samples?	☑ Yes	☐ No
For VOCs samples, was there zero head space in sample containers?	☑ Yes	☐ No
Were samples preserved according to analytical method?	☑ Yes	☐ No
Were the required field QA/QC samples taken?	☐ Yes	☑ No

For any questions above answered with "No," please provide an explanation:

Field blanks were not collected during the sampling event.

Data entered by CJ.

Table 1D
Summary of Analytical QA/QC Data for Groundwater Monitoring
December 2013 Event

Site Name:	Site Address:	Monitoring Period Covered:
Bourns -Proj. Number EM002142.0014	1500 Space Park Drive Santa Clara, California 95054	July through December 2013

Analysis Performed By:
Lab Name: Curtis & Tompkins, Ltd., Analytical Laboratories
Lab Address: 2323 Fifth Street, Berkeley, CA 94710
Lab Contact: Tracy Babjar
Lab Telephone Number: (510) 486-0900

Analytical Method Used: (check applicable methods)

- ☐ Total Dissolved Solids by EPA Method_____
- ☐ Bioassay 96-hr % survival by Standard Method
- ☐ Turbidity (NTU) by EPA Method_____
- ☐ Dissolved Oxygen (mg/l and % saturation) by Standard Method
- ☐ Hardness (mg/l $CaCO_3$) by EPA Method_____
- ☐ Arsenic by EPA Method 206.2 or 7060 or 6010
- ☐ Cadmium by EPA Method_____
- ☐ Chromium (total) by EPA Method_____
- ☐ Chromium (hexavalent)
- ☐ Copper by EPA Method_____
- ☐ Lead by EPA Method_____
- ☐ Mercury by EPA Method_____
- ☐ Nickel by EPA Method_____
- ☐ Selenium by EPA Method_____
- ☐ Silver by EPA Method_____
- ☐ Zinc by EPA Method_____
- ☐ Halogenated Volatile Organics by EPA Method 601 or 8010
- ☐ Aromatic and Unsaturated Volatile Organics by EPA 602 or 8020
- ☑ Volatile Organics by EPA Method 624 or 8240 or 8260
- ☐ Semivolatile Organics by EPA Method 625 or 8270
- ☐ EDB and DBCP by EPA Method 504
- ☐ TPH gasoline by EPA Method 8015 modified
- ☐ TPH diesel by EPA Method 8015 modified
- ☐ Chlorinated Hydrocarbons by EPA Method 8120

Is the lab state-certified for the above analytical method(s)?	☑ Yes	☐ No
Were analyses performed according to standard methods?	☑ Yes	☐ No
Were sample holding times met?	☑ Yes	☐ No
Were all reported analytical results values above MDLs?	☑ Yes	☐ No
Were QA/QC samples (i.e., blanks, field replicates, spikes, and surrogates) analyzed in accordance and consistent with the analytical method?	☐ Yes	☑ No
Did QA/QC results meet all acceptance criteria?	☑ Yes	☐ No
Are QA/QC results and acceptance criteria on file?	☑ Yes	☐ No

For any questions above answered with "No", please provide an explanation: *

The equipment blanks and trip blank collected during the sampling event were not analyzed after a reiew of the VOC results showed that the VOC monitoring well sample results and the VOC duplicate sample results were consistent with historical results. There is no RWQCB requirement to analyze the samples.

Data entered by CJ.

Notes:

* The explanation should describe any modifications to standard methods and whether approved by Board staff, and describe corrective actions taken in response to any QA/QC results that fall outside acceptance criteria.

QA/QC = quality assurance/quality control

Table 2
Groundwater Elevation Data, May and December 2013
1500 Space Park Drive, Santa Clara, California

Well Number	Date of Measurement	Elevation of Top of Casing (ft above msl)	Depth to Water (ft)	Groundwater Elevation (ft above msl)
	Monitoring Wells			
WA-10	8-May-13	31.49	8.19	23.30
	24-Dec-13		8.52	22.97
WA-34	8-May-13	26.58	6.19	20.39
	24-Dec-13		6.41	20.17
WA1-40	8-May-13	27.28	7.86	19.42
	20-Dec-13		7.97	19.31
WA2-40	8-May-13	27.04	6.83	20.21
	20-Dec-13		6.97	20.00
WA1-42	8-May-13	29.80	6.77	23.03
	24-Dec-13		7.04	22.76
WA1-43	8-May-13	28.56	9.77	18.79
	24-Dec-13		9.77	18.79
WA1-46	8-May-13	30.52	7.08	23.44
	24-Dec-13		7.31	23.21
LF1-65	8-May-13	28.60	10.66	17.94
	24-Dec-13		10.81	17.79
LF2-66	8-May-13	28.57	10.46	18.11
	24-Dec-13		10.70	17.87
MW-8	8-May-13	36.66	11.09	25.57
	24-Dec-13		11.36	25.30
LSIK-1	8-May-13	31.77	7.89	23.88
	24-Dec-13		8.12	23.65
	Extraction Wells			
EW-2	8-May-13	30.12	5.20	24.92
	24-Dec-13		5.48	24.64
EW-4	8-May-13	30.15	5.61	24.54
	24-Dec-13		5.92	24.23
EW-6	8-May-13	29.85	5.01	24.84
	24-Dec-13		5.35	24.50
EW-8	8-May-13	31.06	6.40	24.66
	24-Dec-13		6.78	24.28
EW-12A	8-May-13	33.33	6.10	27.23
	24-Dec-13		6.39	26.94
EW-13A	8-May-13	30.57	5.85	24.72
	24-Dec-13		6.16	24.41
EW-14A	8-May-13	30.40	5.15	25.25
	24-Dec-13		5.46	24.94
EW-15A	8-May-13	27.26	5.54	21.72
	24-Dec-13		5.68	21.58
EW-16A	8-May-13	27.37	5.40	21.97
	24-Dec-13		5.60	21.77
EW-17A	8-May-13	26.11	4.55	21.56
	24-Dec-13		4.78	21.33
EW-18A	8-May-13	26.41	4.86	21.55
	24-Dec-13		5.03	21.38
EW-19A	8-May-13	32.17	6.19	25.98
	24-Dec-13		6.50	25.67
EW-20A	8-May-13	33.07	7.83	25.24
	24-Dec-13		8.04	25.03
EW-21A	8-May-13	28.54	9.07	19.47
	24-Dec-13		9.28	19.26
EW-22A	8-May-13	28.67	5.30	23.37
	24-Dec-13		5.59	23.08

Data updated by CJ. Proofed by KM.

Notes:
ft = feet
msl = mean sea level

Table 3
Groundwater Quality Parameters, May and December 2013
1500 Space Park Drive, Santa Clara, California

Sample Location	Sample Date	Temperature	Dissolved Oxygen	ORP	pH	Conductivity	Turbidity
	Units	^{o}C	mg/l	mV	SU	µS/cm	NTU
May 2013 - Semiannual Groundwater Monitoring Event							
EW-13A	8-May-13	20.56	0.50	-121.3	7.00	1,294	3.29
EW-17A	8-May-13	19.89	0.3	-111.0	7.04	1,297	2.18
EW-18A	8-May-13	19.55	0.43	-112.1	7.19	1,623	0.31
EW-21A	8-May-13	19.30	0.23	-62.9	7.25	1,163	2.75
EW-22A	8-May-13	20.33	0.20	-83.9	7.12	1,225	1.21
WA1-43	8-May-13	18.95	0.55	-92.7	7.04	1,235	1.31
December 2013 - Annual Groundwater Monitoring Event							
MW-8	26-Dec-13	20.47	0.33	1.0	7.29	1,199	0.00
WA-10	26-Dec-13	19.71	0.67	166.5	7.46	966	0.96
WA-34	27-Dec-13	17.69	1.07	76.7	7.10	1,395	3.12
WA1-40	20-Dec-13	20.80	0.38	107.4	7.35	1,095	0.72
WA2-40	20-Dec-13	21.11	0.75	61.6	7.44	929	0.92
WA1-42	26-Dec-13	20.97	0.30	-196.0	7.21	1,174	0.61
WA1-43	27-Dec-13	18.79	0.45	76.4	7.01	1,333	1.73
WA1-46	26-Dec-13	20.53	4.19	201.0	7.79	1,328	2.92
LF1-65	27-Dec-13	18.80	0.29	40.4	7.41	977	3.79
LSIK-1	26-Dec-13	21.41	0.77	-72.1	7.41	1,344	1.23
EW-12A	26-Dec-13	21.02	0.45	-68.2	7.15	1,246	9.41
EW-13A	26-Dec-13	20.31	0.27	-256.3	6.99	1,350	2.37
EW-14A	26-Dec-13	20.41	1.04	135.0	7.44	1214	1.39
EW-15A	27-Dec-13	18.85	0.54	-68.4	7.27	1,337	7.53
EW-16A	27-Dec-13	17.14	0.60	78.4	7.33	1,137	0.00
EW-17A	27-Dec-13	18.46	1.56	79.2	7.41	1,218	0.00
EW-18A	27-Dec-13	18.87	0.81	100.0	7.42	1,571	1.35
EW-19A	26-Dec-13	20.18	0.50	145.9	7.35	533	25.8
EW-20A	26-Dec-13	21.47	4.80	94.7	7.11	1,359	0.00
EW-21A	26-Dec-13	20.36	1.81	-16.4	7.52	1,052	2.34
EW-22A	26-Dec-13	19.79	0.93	-138.5	7.45	1,140	0.01

Data updated by CJ. Proofed by KM.

Notes:
µS/cm = microSiemens per centimeter
mg/l = milligrams per liter
mV = millivolts
ORP = oxidation-reduction potential
SU = standard units
NTU = nephelometric turbidity units
NM = not measured
^{o}C = degrees Celsius

Table 4
2013 Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-12A	12/26/2013		2.0	21	6.1	0.3 J	<0.5	1.9	<2.0	23.4	20
EW-13A	5/8/2013		58	50	5.5	0.7	0.5	1.7	7.1	<0.5	<0.5
Dup	5/8/2013		58	49	5.3	0.6	0.6	1.7	7.3	<0.5	<0.5
	12/26/2013		53	73	9.8	1.3	0.6	3.0	7.2	<0.5	0.3 J
EW-14A	12/26/2013		1.6	21	1.9	<0.5	<0.5	0.5 J	<2.0	<0.5	<0.5
Dup	12/26/2013		1.6	24	2.2	<0.5	<0.5	0.6	<2.0	<0.5	<0.5
EW-15A	12/27/2013		6.6	95	15	0.9 J	<1.0	0.9 J	<4.0	<1	4.6
EW-16A	12/27/2013		6.7	9.3	0.3 J	<0.5	<0.5	0.4 J	<2.0	<0.5	0.3 J
EW-17A	5/8/2013		46	160	7.5	1.2	<1.0	1.2	<4.0	<1	1.5
	12/27/2013		11	80	4.3	0.5	<0.5	0.6	<2.0	<0.5	0.4 J
EW-18A	5/8/2013		15	52	5.1	0.6	<0.5	0.6	<2.0	<0.5	<0.5
	12/27/2013		15	57	5.6	0.7	<0.5	0.7	1.4 J	<0.5	<0.5
EW-19A	12/26/2013		6.3	6.1	0.9	0.3 J	<0.5	0.4 J	<2.0	2.8	<0.5
EW-20A	12/26/2013		5.9	0.9	<0.5	<0.5	1.0	0.9	23	2.5	<0.5
EW-21A	5/8/2013		0.3 J	57	1.3	0.6	<0.5	1.0	<2.0	<0.5	<0.5
	12/26/2013		<0.5	49	1.6	0.7	<0.5	0.9	<2.0	<0.5	0.3 J
EW-22A	5/8/2013		31	37	1.4	0.5 J	<0.5	1.3	12	5.7	<0.5
	12/26/2013		4.2	79	3.1	0.7	<0.5	1.1	1.5 J	0.6	<0.5
LSIK-1	12/26/2013		14	17	2.4	2.1	<0.5	4.2	<2.0	<0.5	0.7
MW-8	12/26/2013		<0.5	0.4 J	<0.5	0.5	1.3	1.0	18	<0.5	<0.5
WA-10	12/26/2013		8.1	76	3.8	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
WA-34	12/26/2013		37	75	11	1.0	<0.5	1.2	<2.0	<0.5	<0.5
Dup	12/26/2013		37	75	11	1.0	<0.5	1.3	<2.0	<0.5	<0.5

Table 4
2013 Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-40	12/20/2013		0.4 J	27	1.2	2.3	0.3 J	4.0	1.4 Jb	<0.5	0.3 J
WA2-40	12/20/2013		<0.5	6.4	<0.5	0.5 J	<0.5	1.6	<2.0	<0.5	0.4 J
WA1-42	12/26/2013		22	56	2.9	0.8	0.3 J	1.6	11	1.9	<0.5
WA1-43	5/8/2013		13	40	2.4	0.4 J	<0.5	0.8	<2.0	<0.5	0.5 J
	12/27/2013		18	61	3.8	0.7	<0.5	1.2	<2.0	<0.5	0.7
WA1-46	12/26/2013		0.4 J	0.7	0.3 J	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
LF1-65	12/27/2013		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
Field Blanks											
FB-050813	5/8/2013		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
Equipment Blanks											
EB-050813	5/8/2013		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
Trip Blanks											
TB-050813	5/8/2013		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5

Table 4
2013 Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4

Data entered by MSM. Data proofed by ENW.

Notes:

Analytical results reported prior to September 1991 were taken from a database supplied by EMCON Associates.

Dup - Duplicate

TCE - Trichloroethene

cis-1,2-DCE - cis-1,2-dichloroethene

trans-1,2-DCE - trans-1,2-dichloroethene

1,1-DCE - 1,1-dichloroethene

1,1,1-TCA - 1,1,1-trichloroethane

1,1-DCA - 1,1-dichloroethane

DCB - dichlorobenzenes (total of the ortho, meta, and para isomers)

Total VOCs reported prior to September 1991 = Total concentration of TCE, DCE, DCA, cis- and trans-1,2-DCE, Freon 113, dichlorobenzenes (total), and vinyl chloride.

Total VOCs reported after September 1991 = Total concentration of volatile organic compounds reported by analytical laboratory.

* Monitoring well connected to extraction well during groundwater extraction system expansion.

NR = Not reported

ND = Not detected above reported laboratory detection limits

** 1,2-Dichlorobenzene CAS# 95-50-1

1,3-Dichlorobenzene CAS# 541-73-1

1,4-Dichlorobenzene CAS# 541-73-1

VOCs = volatile organic compounds

< = Not detected

J = Laboratory estimated concentration, below reporting limit

NA = Not Analyzed

b = Compound detected in method blank

Table 5
2013 Groundwater Analytical Results for Chlorinated VOC Concentrations
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well ID	Reporting Period	Sample Collection Date	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Vinyl Chloride	Sum of Chlorinated VOC Concentrations
EW-12A	Nov-12	11/7/2012	1.1	13	6.5	<0.5	<0.5	2.1	44	67
	Dec-13	12/26/2013	2.0	21	6.1	0.3 J	<0.5	1.9	20	51
	Percentage Increase in 2013		82%	62%	-6%	--	--	-10%	-55%	-23%
EW-13A	Nov-12	11/7/2012	64	53	6.2	0.8	0.7	2.1	<0.5	127
	Dec-13	12/26/2013	53	73	9.8	1.3	0.6	3.0	0.3 J	141
	Percentage Increase in 2013		-17%	38%	58%	63%	-14%	43%	--	11%
EW-14A	Nov-12	11/7/2012	1.0	3.6	0.3 J	<0.5	<0.5	<0.5	<0.5	4.9
	Dec-13	12/26/2013	1.6	21	1.9	<0.5	<0.5	0.5 J	<0.5	25
	Percentage Increase in 2013		60%	483%	533%	--	--	--	--	**410%**
EW-15A	Nov-12	11/8/2012	4.2	110	16	<1.0	<1.0	1.0 J	7.2	138
	Dec-13	12/27/2013	6.6	95	15	0.9 J	<1.0	0.9 J	4.6	123
	Percentage Increase in 2013		57%	-14%	-6%	--	--	-10%	-36%	-11%
EW-16A	Nov-12	11/8/2012	4.3	11	0.3 J	<0.5	<0.5	0.6	3.8	20
	Dec-13	12/27/2013	6.7	9.3	0.3 J	<0.5	<0.5	0.4 J	0.3 J	17.0
	Percentage Increase in 2013		56%	-15%	0%	--	--	-33%	-92%	-15%
EW-17A	Nov-12	11/8/2012	8.3	84	4.6	<4.0	<1.0	0.7 J	0.6 J	98
	Dec-13	12/27/2013	11	80	4.3	0.5	<0.5	0.6	0.4 J	97
	Percentage Increase in 2013		33%	-5%	-7%	--	--	-14%	-33%	-1%
EW-18A	Nov-12	11/8/2012	16	73	4.6	0.4 J	<0.5	0.8	<0.5	95
	Dec-13	12/27/2013	15	57	5.6	0.7	<0.5	0.7	<0.5	79
	Percentage Increase in 2013		-6%	-22%	22%	75%	--	-13%	--	-16%
EW-19A	Nov-12	11/7/2012	12	8.4	1.2	<0.5	<0.5	1.0	<0.5	23
	Dec-13	12/26/2013	6.3	6.1	0.9	0.3 J	<0.5	0.4 J	<0.5	14.0
	Percentage Increase in 2013		-48%	-27%	-25%	--	--	-60%	--	**-38%**
EW-20A	Nov-12	11/7/2012	5.2	0.5 J	<0.5	<0.5	1.0	0.8	<0.5	7.5
	Dec-13	12/26/2013	5.9	0.9	<0.5	<0.5	1.0	0.9	<0.5	8.7
	Percentage Increase in 2013		13%	80%	--	--	0%	13%	--	16%
EW-21A	Nov-12	11/8/2012	<0.5	35	0.8	0.3 J	<0.5	0.7	0.4 J	37
	Dec-13	12/26/2013	<0.5	49	1.6	0.7	<0.5	0.9	0.3 J	53
	Percentage Increase in 2013		--	40%	100%	133%	--	29%	-25%	**41%**
EW-22A	Nov-12	11/7/2012	31	43	1.7	0.7	0.3 J	1.6	<0.5	78
	Dec-13	12/26/2013	4.2	79	3.1	0.7	<0.5	1.1	<0.5	88
	Percentage Increase in 2013		-86%	84%	82%	0%	--	-31%	--	13%
LSIK-1	Nov-12	11/8/2012	13	13	1.7	1.3	<0.5	4.5	1.0	35
	Dec-13	12/26/2013	14	17	2.4	2.1	<0.5	4.2	0.7	40
	Percentage Increase in 2013		8%	31%	41%	62%	--	-7%	-30%	17%
MW-8	Nov-12	11/7/2012	<0.5	<0.5	<0.5	0.3 J	1.7	0.9	<0.5	2.9
	Dec-13	12/26/2013	<0.5	0.4 J	<0.5	0.5	1.3	1	<0.5	3.2
	Percentage Increase in 2013		--	--	--	67%	-24%	11%	--	10%
WA-10	Nov-12	11/7/2012	6.5	81	2.6	<0.5	<0.5	<0.5	<0.5	90
	Dec-13	12/26/2013	8.1	76	3.8	<0.5	<0.5	<0.5	<0.5	88
	Percentage Increase in 2013		25%	-6%	46%	--	--	--	--	-2%
WA-34	Nov-12	11/8/2012	37	82	7.7	0.5	<0.5	1.2	<0.5	128
	Dec-13	12/26/2013	37	75	11	1.0	<0.5	1.2	<0.5	125
	Percentage Increase in 2013		0%	-9%	43%	100%	--	0%	--	-2%
WA1-40	Nov-12	11/7/2012	0.4 J	21	1.0	1.8	0.3 J	3.8	<0.5	28
	Dec-13	12/20/2013	0.4 J	27	1.2	2.3	0.3 J	4	0.3 J	36
	Percentage Increase in 2013		0%	29%	20%	28%	0%	5%	--	25%
WA2-40	Nov-12	11/7/2012	<0.5	5.6	<0.5	0.4 J	<0.5	1.8	0.7	8.5
	Dec-13	12/20/2013	<0.5	6.4	<0.5	0.5 J	<0.5	1.6	0.4 J	8.9
	Percentage Increase in 2013		--	14%	--	25%	--	-11%	-43%	5%
WA1-42	Nov-12	11/7/2012	25	57	2.5	0.6	0.3 J	1.3	<0.5	87
	Dec-13	12/26/2013	22	56	2.9	0.8	0.3 J	1.6	<0.5	84
	Percentage Increase in 2013		-12%	-2%	16%	33%	0%	23%	--	-4%

Table 5
2013 Groundwater Analytical Results for Chlorinated VOC Concentrations
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well ID	Reporting Period	Sample Collection Date	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Vinyl Chloride	Sum of Chlorinated VOC Concentrations
WA1-43	Nov-12	11/6/2012	15	57	3.3	0.6	<0.5	0.9	1.0	78
	Dec-13	12/27/2013	18	61	3.8	0.7	<0.5	1.2	0.7	85
	Percentage Increase in 2013		20%	7%	15%	17%	--	33%	-30%	10%
WA1-46	Nov-12	11/8/2012	0.5	0.8	0.7	<0.5	<0.5	<0.5	<0.5	2.0
	Dec-13	12/26/2013	0.4 J	0.7	0.3 J	<0.5	<0.5	<0.5	<0.5	1.4
	Percentage Increase in 2013		-20%	-13%	-57%	--	--	--	--	**-30%**
LF1-65	Nov-12	11/6/2012	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND
	Dec-13	12/27/2013	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND
	Percentage Increase in 2013		--	--	--	--	--	--	--	0%

Sum of November 2012 VOC Concentrations	**1,155**
Sum of December 2013 VOC Concentrations	**1,168**
Percentage Change in 2013	**1%**

Notes:
Bold = Percentage increase/decrease is equal to or greater than 30%.
Sum of Chlorinated VOC Concentrations = The sum of detected concentrations of TCE, cis-1,2-DCE, trans-1,2-DCE, 1,1-DCE, 1,1,1,-TCA, 1,1-DCA, and Vinyl Chloride
Shaded cell = Significant concentration decrease compared to previous year's sample.
Shaded cell = Significant concentration increase compared to previous year's sample.
Significant increase = >30% concentration increase
Significant decrease = >-30% concentration decrease
TCE = Trichloroethene
cis-1,2-DCE = cis-1,2-Dichloroethene
trans-1,2-DCE = trans-1,2-Dichloroethene
1,1-DCE = 1,1-Dichloroethene
1,1,1,-TCA = 1,1,1-Trichloroethane
1,1-DCA = 1,1-Dichloroethane
< = Concentration not detected above laboratory reporting limit.
J = data qualified
ND = not detected
-- = Either the 2012 or 2013 sample result was ND. Percentage increase cannot be calculated.

Table 6
Summary of Groundwater Treatment System Flow and Mass Removal Data
Groundwater Extraction and Treatment System
1500 Space Park Drive, Santa Clara, California

Reporting Period	Period of Operation (days)	Influent Totalizer Reading (gallons)	Volume for the Reporting Period (gallons)	Average Period Flow Rate (gpm)	Total VOC Influent Concentration (µg/L)	Mass Removed Per Period (lbs)
12/31/2012-12/31/2013	0	--	--	--	--	--

2013 Annual Historical Data*

2013 Summary

Total days of operation	0	days
Total volume of groundwater treated	0	gallons
Average flow rate	0	gpm
Total VOC mass removed	0.00	lbs

Cumulative

Total VOC mass removed since July 1994	362	lbs

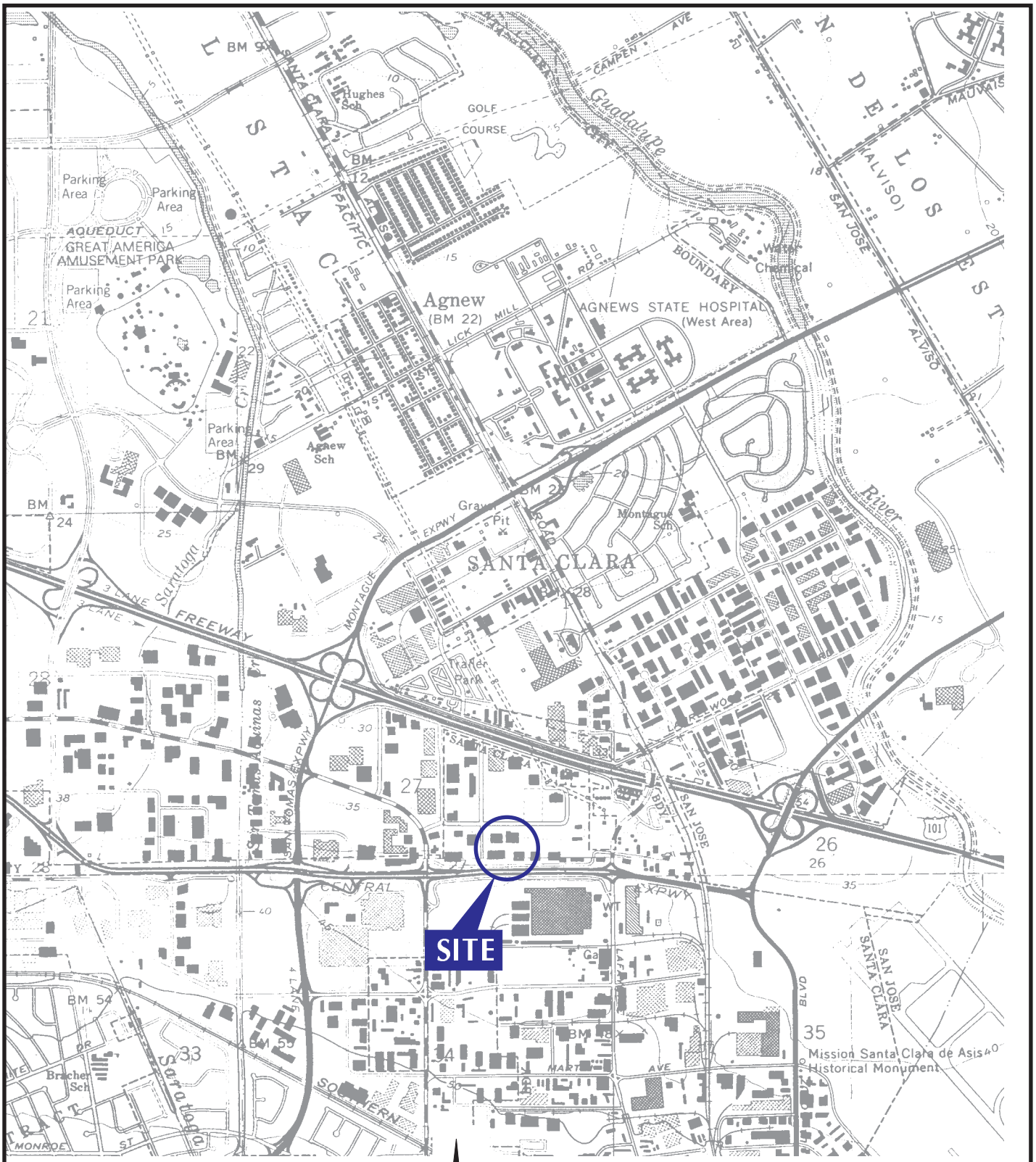
Notes:

gpm = gallons per minute
µg/L = micrograms per liter or parts per billion (ppb)
lbs = pounds
VOC = volatile organic compounds as analyzed and reported in accordance with U.S. EPA Method 8260B

-- = not applicable
The groundwater extraction and treatment system was shut down on March 10, 2006 with Regional Water Quality Control Board approval and was last used for groundwater treatment on May 16, 2006.

Figures

2142



Source: Base map from
U.S.G.S. Topographic series,
Milpitas and San Jose West, California
quadrangles, 1961,
Photorevised 1980.

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BOURNS, INC.
1500 SPACE PARK DRIVE, SANTA CLARA, CALIFORNIA

SITE LOCATION MAP

ARCADIS

FIGURE
1

DATE-DIV-ORIGINATOR
I:\DESIGN\0010\02142\SITE LOCATION MAP.CDR

		LEGEND
WA-12, WB-30 WA1-50, WA2-51 MW-1, AN-1	⊖	ADI/PMI groundwater monitoring well
LSIK-1, LSI-4	⊖	LSI groundwater monitoring well
13, 3B	⊖	Alfred Street Investigation groundwater monitoring well
EW-1	⊠	ADI/PMI extraction well
RW-1	⊠	Alfred Street Investigation extraction well
WA-2	⊠	Abandoned well

NOTE:

Bourns groundwater monitoring wells MW-1, WA-3, WA-8, WA-17, WA1-54, WA1-55, WA1-56, WA1-61, and WA1-62 were converted to extraction wells during Groundwater Extraction and Treatment System Expansion activities conducted from June 1994 through February 1995. Monitoring wells WA1-49 and WA1-58 were converted to extraction wells in November 1998.

N

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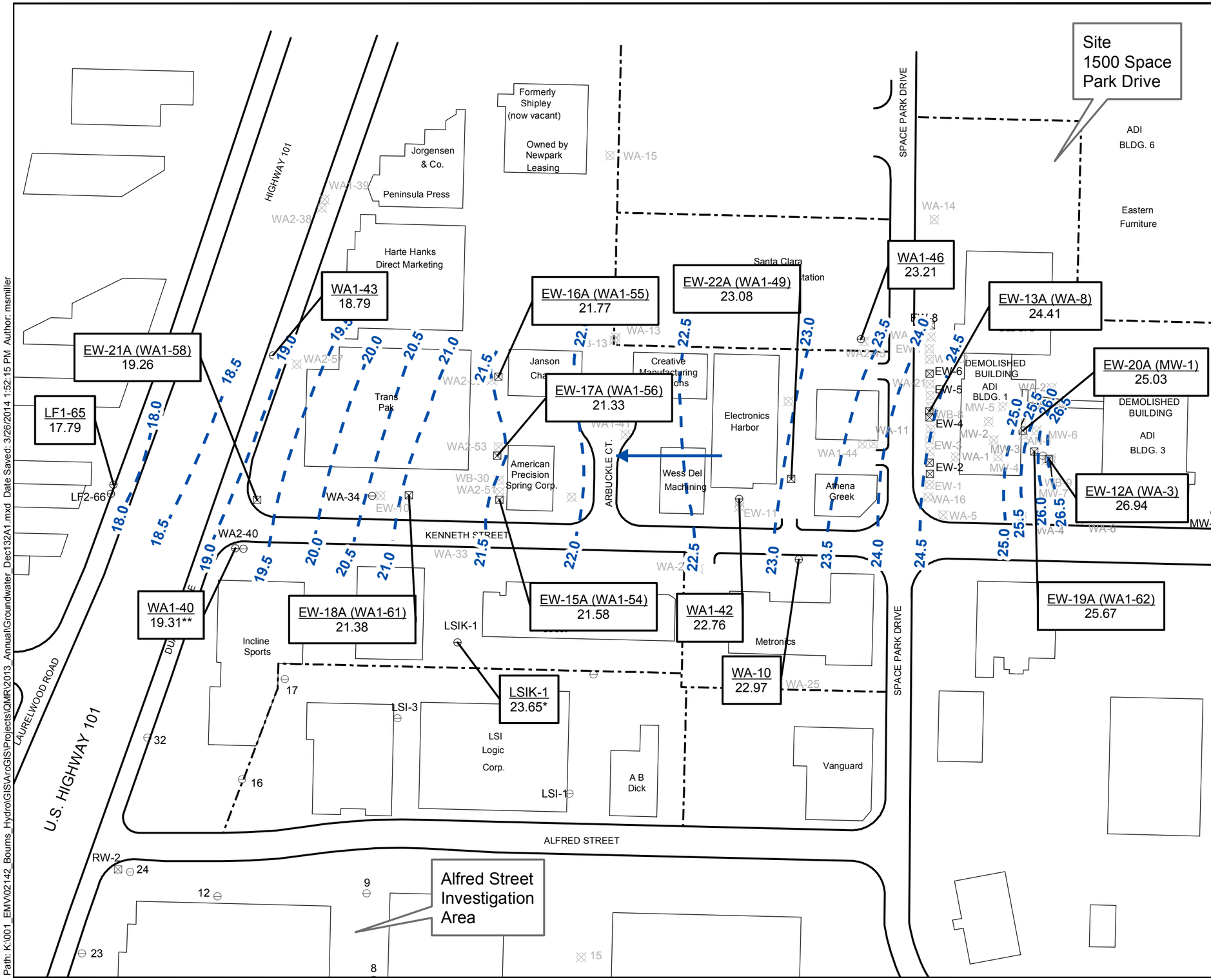
BOURNS, INC.
1500 SPACE PARK DRIVE
SANTA CLARA, CALIFORNIA

SITE MAP

ARCADIS

Figure
2



LEGEND

WA-12, WB-30 WA1-50, WA2-51 MW-1, AN-1	⊖	ADI/PMI groundwater monitoring well
LSIK-1, LSI-4	⊖	LSI groundwater monitoring well
13, 3B	⊖	Alfred Street Investigation groundwater monitoring well
EW-1	⊠	ADI/PMI extraction well
RW-1	⊠	Alfred Street Investigation extraction well
WA-2	⊠	Abandoned well
19.5		Inferred groundwater elevation (Feet, MSL)
WA1-40 19.31		Location ID Groundwater elevation (Feet, MSL)
MSL		Mean sea level
*		Data not used in contouring
**		Data collected on December 20, 2013 Data not used in contouring
		Generalized groundwater flow direction

NOTE:

Bourns groundwater monitoring wells MW-1, WA-3, WA-8, WA-17, WA1-54, WA1-55, WA1-56, WA1-61, and WA1-62 were converted to extraction wells during Groundwater Extraction and Treatment System Expansion activities conducted from June 1994 through February 1995. Monitoring wells WA1-49 and WA1-58 were converted to extraction wells in November 1998.

N

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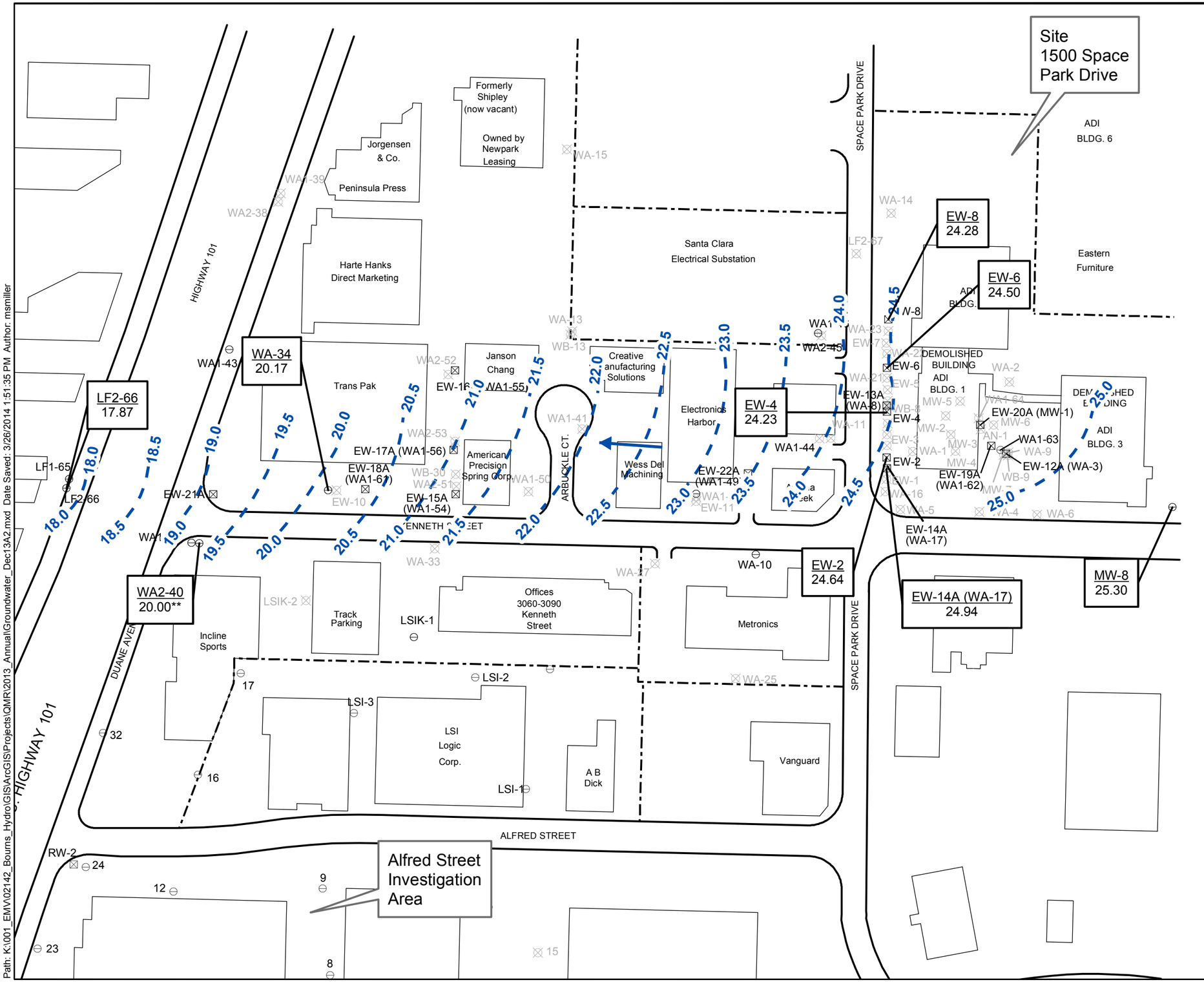
BOURNS, INC.
1500 SPACE PARK DRIVE
SANTA CLARA, CALIFORNIA

A1-ZONE SITE MAP AND SHALLOW GROUNDWATER ELEVATION CONTOUR MAP, DECEMBER 24, 2013

ARCADIS

Figure
3

Path: K:\001_EMV\02142_Bourns_Hydro\GIS\ArcGIS\Projects\QMR\2013_Annual\Groundwater_Dec132A1.mxd Date Saved: 3/26/2014 1:52:15 PM Author: msmiller



LEGEND

WA-12, WB-30 WA1-50, WA2-51 MW-1, AN-1	⊖	ADI/PMI groundwater monitoring well
LSIK-1, LSI-4	⊖	LSI groundwater monitoring well
13, 3B	⊖	Alfred Street Investigation groundwater monitoring well
EW-1	⊠	ADI/PMI extraction well
RW-1	⊠	Alfred Street Investigation extraction well
WA-2	⊠	Abandoned well
19.5		Inferred groundwater elevation (Feet, MSL)
EW-8 / 24.28		Location ID / Groundwater elevation (Feet, MSL)
MSL		Mean sea level
**		Data collected on December 20, 2013 Data not used in contouring
		Generalized groundwater flow direction

NOTE:

Bourns groundwater monitoring wells MW-1, WA-3, WA-8, WA-17, WA1-54, WA1-55, WA1-56, WA1-61, and WA1-62 were converted to extraction wells during Groundwater Extraction and Treatment System Expansion activities conducted from June 1994 through February 1995. Monitoring wells WA1-49 and WA1-58 were converted to extraction wells in November 1998.

WA-34, EW-2, EW-4, EW-6, and EW-8 are screened in the A1 and A2 zones.

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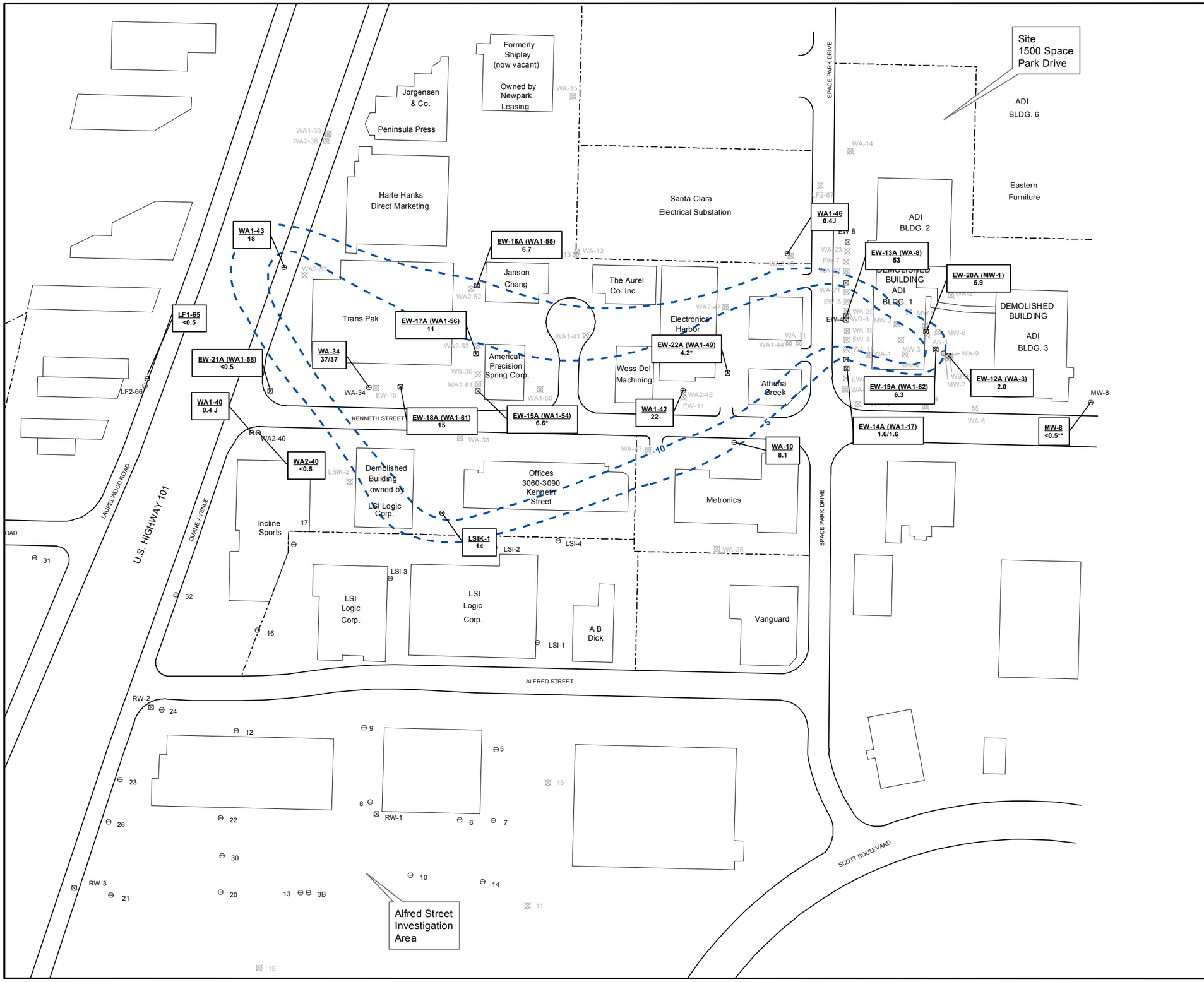
BOURNS, INC.
1500 SPACE PARK DRIVE
SANTA CLARA, CALIFORNIA

A2-ZONE SITE MAP AND SHALLOW GROUNDWATER ELEVATION CONTOUR MAP, DECEMBER 24, 2013

ARCADIS

Figure
4

Path: K:\001_EM\V02142_Bourns_Hydro\GIS\ArcGIS\Projects\QMR\2013_Annual\Groundwater_Dec13A2.mxd Date Saved: 3/26/2014 1:51:35 PM Author: msmiller



LEGEND

WA-12, WB-30 WA1-50, WA2-51 MW-1, AN-1	⊖	ADI/PMI groundwater monitoring well
LSIK-1, LSI-4	⊖	LSI groundwater monitoring well
13, 3B	⊖	Alfred Street Investigation groundwater monitoring well
EW-1	⊠	ADI/PMI extraction well
RW-1	⊠	Alfred Street Investigation extraction well
WA-2	⊠	Abandoned well
5		TCE isoconcentration contour (µg/l) dashed where inferred
MW-8 <0.5		Location ID A-zone Trichloroethene (TCE) concentration Concentration in micrograms per liter (µg/l)
<0.5 =		Not detected above the noted laboratory reporting limit.
* =		Data not used in contouring
** =		A2-zone sentry well, therefore data presented, but not used in contouring
J =		Laboratory estimated concentration

NOTE:

Bourns groundwater monitoring wells MW-1, WA-3, WA-8, WA-17, WA1-54, WA1-55, WA1-56, WA1-61, and WA1-62 were converted to extraction wells during Groundwater Extraction and Treatment System Expansion activities conducted from June 1994 through February 1995. Monitoring wells WA1-49 and WA1-58 were converted to extraction wells in November 1998.

N

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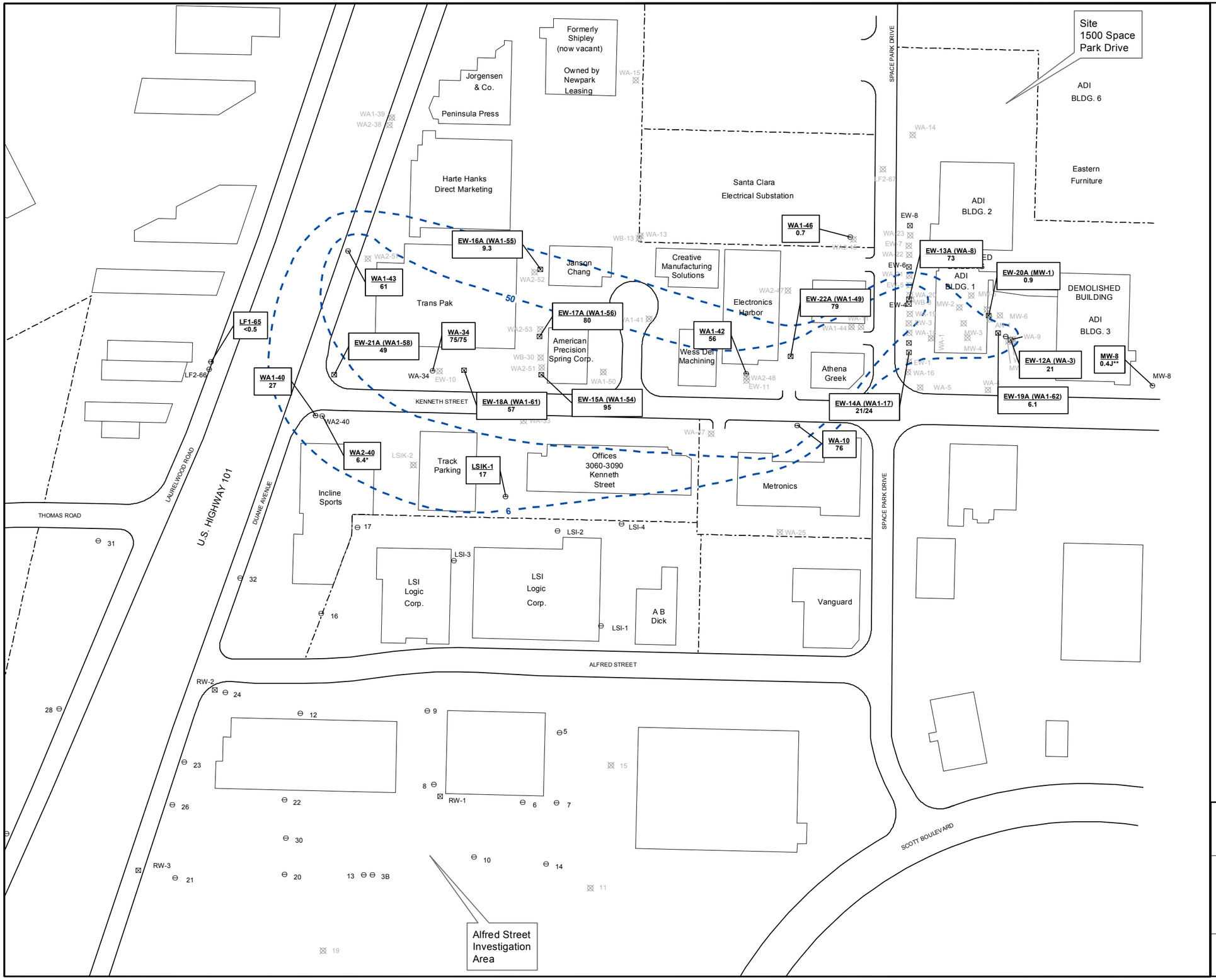
BOURNS, INC.
1500 SPACE PARK DRIVE
SANTA CLARA, CALIFORNIA

A1-ZONE TRICHLOROETHENE ISOCONCENTRATION CONTOURS AT AND DOWNGRADIENT FROM 1500 SPACE PARK DRIVE, DECEMBER 2013

ARCADIS

Figure
5



LEGEND

WA-12, WB-30 WA1-50, WA2-51 MW-1, AN-1	⊖	ADI/PMI groundwater monitoring well
LSIK-1, LSI-4	⊖	LSI groundwater monitoring well
13, 3B	⊖	Alfred Street Investigation groundwater monitoring well
EW-1	⊠	ADI/PMI extraction well
RW-1	⊠	Alfred Street Investigation extraction well
WA-2	⊠	Abandoned well
5		cis-1,2-DCE isoconcentration contour (µg/l) dashed where inferred

MW-8
0.4J

Location ID

A-zone cis-1,2-Dichloroethene (cis-1,2-DCE) concentration Concentration in micrograms per liter (µg/l)

* = Data not used in contouring

** = A2-zone sentry well, therefore data presented, but not used in contouring

J = Laboratory estimated concentration

<0.5 = Not detected above the noted laboratory reporting limit.

NOTE:

Bourns groundwater monitoring wells MW-1, WA-3, WA-8, WA-17, WA1-54, WA1-55, WA1-56, WA1-61, and WA1-62 were converted to extraction wells during Groundwater Extraction and Treatment System Expansion activities conducted from June 1994 through February 1995. Monitoring wells WA1-49 and WA1-58 were converted to extraction wells in November 1998.

N

200 0 200 Feet

BOURNS, INC.
1500 SPACE PARK DRIVE
SANTA CLARA, CALIFORNIA

A1-ZONE CIS-1,2-DICHLOROETHENE ISOCONCENTRATION CONTOURS AT AND DOWNGRADIENT FROM 1500 SPACE PARK DRIVE, DECEMBER 2013

ARCADIS

Figure
6

Appendix A

RWQCB Order No. R2-2008-0021

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION

ORDER No. R2-2008-0021

REVISION OF FINAL SITE CLEANUP REQUIREMENTS and RESCISSION OF ORDER NO. 94-026 FOR:

BOURNS, INC.

for the property located at

1500 SPACE PARK DRIVE
SANTA CLARA
SANTA CLARA COUNTY

The California Regional Water Quality Control Board, San Francisco Bay Region (hereinafter Water Board), finds that:

1. **Site Location**: The Site is located in the north-central portion of the City of Santa Clara, in a light industrial/commercial area, and is approximately 1200 feet south of Highway 101 and 1.3 miles west of the Guadalupe River. The Site consists of a three-building complex and covers approximately 5.5 acres.

2. **Site History**: In 1969, the Site was developed as an industrial property by Precision Monolithics, Inc. (PMI), a wholly-owned subsidiary of Bourns, Inc. Operations at the Site included manufacturing of integrated circuits. PMI used chlorinated solvents in its operations. PMI stored solvents in underground storage tanks (USTs). These operations resulted in the release of volatile organic compounds (VOCs), primarily trichlorothene (TCE), into shallow soil and groundwater beneath the Site.

   PMI owned and operated this integrated circuits manufacturing facility until 1990. On August 8, 1990, Bourns sold the PMI company to Analog Devices, Inc. (ADI), but retained ownership of the property at 1500 Space Park Drive. Integrated circuits manufacturing and the associated use of chlorinated solvents were discontinued at the Site in 2004. To confirm its responsibility, Bourns contractually agreed with ADI to accept responsibility for cleanup of the soil and groundwater contamination resulting from releases at the site.

   Space Park Partners, LLC, is the current owner of the Site.

3. **Named Discharger**: Bourns, Inc., is named as a discharger because of substantial evidence that it discharged pollutants to soil and groundwater at the Site and because it owned the property during or after the time of the activity that resulted in the discharge, had knowledge of the discharge or the activities that caused the discharge, and had the legal ability to prevent the discharge.

Although it is the successor company to PMI, ADI is not named as a discharger at this time. However, the Water Board reserves the right to name ADI or other additional dischargers if Bourns, Inc., fails to comply with the requirements of this Order.

Space Park Partners, LLC, the current property owner, is not named as a discharger in this order for the following reasons: Bourns, Inc., has adequate financial resources to comply with this order, Bourns, Inc. has complied with the prior orders, and Bourns, Inc. has requested that Space Park Partners, LLC, not be named in this order. However, Space Park Partners, LLC, may be named in the future if these circumstances change.

If additional information is submitted indicating that other parties caused or permitted any waste to be discharged on the site where it entered or could have entered waters of the state, the Water Board will consider adding those parties' names to this order.

4. **Regulatory Status**: This Site was subject to the following Water Board orders:

- Waste Discharge Requirements (WDR), Order No. 85-109, adopted September 18, 1985
- WDR, Order No. 85-119 (NPDES Permit No. CA00228878), adopted October 16, 1985
- Site Cleanup Requirements (SCR), Order No. 87-9, adopted February 18, 1987
- SCR, Order No. 94-026, adopted February 16, 1994

5. **Site Hydrogeology**: The Site stratigraphy has been investigated to a depth of approximately 75 feet. Two shallow water bearing zones, designated as the A and B aquifer zones, are both located beneath an upper clay layer which ranges from 10 to 15 feet below ground surface (bgs).

The A aquifer has been subdivided into two A zones: the A1 zone extends from approximately 15 to 25 feet bgs and the A2 zone extends from approximately 25 to 45 feet bgs. Although these zones are in hydraulic connection, finer-grained sediments (silty sand) are more predominant in the A1 zone, resulting in lower conductivity when compared with the coarser grained sediments (sand, with some local gravels) encountered in the A2 zone sediments. Groundwater level data collected at the Site consistently indicate that shallow groundwater is encountered between 4 feet and 11 feet bgs and groundwater flow is generally to the north (i.e., towards the San Francisco Bay). The B aquifer extends between 50 feet bgs and 75 feet bgs. The A and B zones are separated by a clay interval that has an approximate thickness of 5 feet.

6. **Remedial Investigation**: Subsurface investigations were initiated at the Site in 1983. Results of early investigations indicated the areas of highest soil contamination, consisting primarily of chlorinated solvents, were in the vicinity of two solvent USTs.

Confirmatory samples taken after the two USTs removal indicated that up to 68 parts per million (ppm) of TCE remained in the excavation. Additional chlorinated solvent contamination up to 7 ppm total VOCs was identified between 10 and 16 feet bgs in the saturated soils beneath and directly south of on-Site Building 1.

In April 2004, an additional soil and groundwater investigation was performed inside of and near the on-Site building. VOCs were detected in 26 of the 35 subsurface soil samples collected at depths between 9 and 15 feet bgs. The highest concentrations – detected between 9.5 and 12 feet bgs – were up to 0.037 ppm for tetrachloroethene (PCE), up to 0.15 ppm for TCE, and up to 0.034 ppm for cis-1,2-dichlorothene (DCE) in the saturated soils.

In 1994, the groundwater plume extended laterally in the A aquifer approximately 1000 feet beyond the property line to the north and approximately 600 feet east to west. In 2007, the groundwater plume extended laterally in the A aquifer approximately 800 feet beyond the property line to the north and approximately 400 feet east to west. The maximum concentrations of TCE in groundwater dropped from 600 parts per billion (ppb) in 1994 to 200 ppb in 2007.

The vinyl chloride concentration is groundwater (93 ppb) is greater than the groundwater vapor intrusion environmental screening level, therefore a vapor intrusion evaluation is needed to determine if vapor intrusion is a concern at the Site.

7. **Adjacent Sites**: Fairchild conducts groundwater remedial activities on the properties located at 3080 and 3100 Alfred Street, approximately 1,600 feet northwest of the Site. The Water Board regulates the investigation and remedial activities at these properties under Order No. 92-083. Because of the close proximity of the groundwater plume at the Alfred Street properties to the Site, the groundwater remedial activities are coordinated to minimize the potential for inducing the migration of VOC-affected groundwater between the two sites.

8. **Prior Remedial Measures**: Bourns, Inc., has performed extensive remedial measures that have significantly reduced soil and groundwater contamination. One acid neutralization sump and two waste solvent storage tanks were removed from the site. A groundwater extraction and treatment system (GETS) was started in 1985 and was eventually expanded to include 15 operational groundwater extraction wells. Extracted groundwater was treated using two air strippers prior to discharge to the storm drain under a National Pollutant Discharge Elimination System permit. The cumulative mass of VOCs removed by the GETS since 1985 is approximately 540 pounds. The GETS was effective in reducing VOC concentrations in the A zone, containing the plume, and reducing its lateral extent and overall mass. The GETS was shut down in March 2006 to allow for evaluation of monitoried natural attenuation.

9. **Environmental Risk Assessment**: A screening level environmental risk assessment was

carried out to evaluate potential environmental concerns related to soil and groundwater impacts. Chemicals evaluated in the risk assessment include TCE, cis-1,2-dichloroethene (DCE), and vinyl chloride, the primary chemicals of concern identified at the Site.

a. **Screening Levels:** As part of the assessment, site data were compared to Environmental Screening Levels (ESLs) compiled by the Water Board staff. The presence of chemicals at concentrations above the ESLs indicates that additional evaluation of potential threats to human health and the environment is warranted. Screening levels for groundwater address the following environmental concerns: 1) drinking water impacts (toxicity and taste and odor), 2) impacts to indoor air and 3) migration and impacts to aquatic habitats. Screening levels for soil address: 1) direct exposure, 2) impacts to indoor air, 3) leaching to groundwater and 4) nuisance issues. Screening levels for drinking water are based on the lowest of toxicity-based standards (e.g., promulgated Primary Maximum Contaminant Levels (MCLs) or equivalent) and standards based on taste and odor concerns (e.g., Secondary MCLs or equivalent). Chemical-specific screening levels for other human health concerns (i.e., indoor-air and direct-exposure) are based on a target excess cancer risk of $1x10^{-6}$ for carcinogens and a target Hazard Quotient of 0.2 for noncarcinogens. Groundwater screening levels for the protection of aquatic habitats are based on promulgated surface water standards (or equivalent). The Water Board considers a cumulative excess cancer risk of $1x10^{-6}$ to $1x10^{-4}$ or less for carcinogens and a target Hazard Index of 1.0 or less for noncarcinogens to be generally acceptable for human health concerns at remediation sites. Soil screening levels for potential leaching concerns are intended to prevent impacts to groundwater above target groundwater goals (e.g., drinking water standards). Soil screening levels for nuisance concerns are intended to address potential odor and other aesthetic issues.

b. **Soil Assessment:** Results of the 2004 source area investigation showed that VOCs were detected in 26 of the 35 collected soil samples. The highest concentrations reported were: 0.037 ppm for PCE, 0.15 ppm for TCE, and 0.034 ppm for cis-1,2-DCE. These values are below the ESLs for residential properties.

c. **Groundwater Assessment:** The maximum groundwater concentrations detected during the last five years of sampling is presented in the table below. TCE, cis-1,2 DCE, and vinyl chloride (VC) exceed their respective ESLs for drinking water concerns. VC exceeds its ESL for vapor intrusion considering high permeability soils at a commercial/industrial site.

Chemicals of Concern	Maximum Reported Concentration (µg/L)	Results of Screening Assessment *	
		Potential Drinking Water Concerns	Potential Vapor Intrusion Concerns
TCE	203	X	-
cis-1,2 DCE	120	X	-
Vinyl Chloride	93	X	X

* Note: an "X" indicates that respective Environmental Screening Level was exceeded

d. **Conclusions:** Additional remedial action is needed due to the exceedances of the drinking water ESL for TCE, cis-1,2 DCE, and VC, and the groundwater vapor intrusion ESL for VC.

Due to excessive risk that will be present at the Site pending full remediation, institutional constraints are appropriate to limit on-site exposure to acceptable levels. A deed restriction was recorded for the Site on July 25, 1996. The deed restriction notifies future owners of sub-surface contamination, and prohibits the use of shallow groundwater beneath the site as a source of drinking water until cleanup standards are met.

10. **Remedial Action Plan**: Based on information provided in the 1989 *Remedial Action Plan (RAP),* the 1992 *RAP Addendum*, and the 1993 *Additional Remedial Investigation*, the following two remedial actions were implemented at the Site: groundwater extraction and treatment and institutional constraints.

After conducting groundwater extraction and treatment at the Site for 20 years, monitored natural attenuation is now proposed as the remedial action for the Site. An amendment to the RAP was presented in the May 15, 2007, *Natural Attenuation Evaluation Report* by LFR, Inc. The evaluation included assessments of daughter products, changes in the lateral and vertical extent of groundwater plume, and total mass of VOCs in groundwater, and a statistical analysis of the trends of VOC concentrations in individual wells. Each of these lines of evidence indicated that natural attenuation of VOCs has occurred and continues to occur in groundwater at and downgradient from the Site. The May 15, 2007, report concludes that VOCs will decrease to drinking water standards in a time frame of approximately 20 to 40 years. TCE degradation and total mass analysis will be used to confirm that attenuation is occurring within the estimated time frame.

In the event that elevated TCE concentrations are detected above the trigger concentrations listed in Task C.5, a contingency evaluation is needed to evaluate the need for additional remedial actions such as restarting the GETS to prevent further

downgradient pollutant migration. The TCE trigger concentrations were established based on the average concentration plus the 99% Chebyshev upper confidence limit calculated from the analytical results obtained between May 2000 and May 2007 for four "sentry" wells (MW-8, WA1-40, WA1-43, and LF1-65).

11. **Basis for Cleanup Standards**

a. **General**: State Board Resolution No. 68-16, "Statement of Policy with Respect to Maintaining High Quality of Waters in California," applies to this discharge and requires attainment of background levels of water quality, or the highest level of water quality which is reasonable if background levels of water quality cannot be restored. Cleanup levels other than background must be consistent with the maximum benefit to the people of the State, not unreasonably affect present and anticipated beneficial uses of such water, and not result in exceedance of applicable water quality objectives. This order and its requirements are consistent with Resolution No. 68-16.

State Board Resolution No. 92-49, "Policies and Procedures for Investigation and Cleanup and Abatement of Discharges Under Water Code Section 13304," applies to this discharge. This order and its requirements are consistent with the provisions of Resolution No. 92-49, as amended.

b. **Beneficial Uses**: The Water Quality Control Plan for the San Francisco Bay Basin (Basin Plan) is the Water Board's master water quality control planning document. It designates beneficial uses and water quality objectives for waters of the State, including surface waters and groundwater. It also includes programs of implementation to achieve water quality objectives. The Basin Plan was duly adopted by the Water Board and approved by the State Water Resources Control Board, U.S. EPA, and the Office of Administrative Law where required.

State Board Resolution No. 89-39, "Sources of Drinking Water," defines potential sources of drinking water to include all groundwater in the region, with limited exceptions for areas of high TDS, low yield, or naturally-high contaminant levels. Groundwater underlying and adjacent to the site qualifies as a potential source of drinking water.

The Basin Plan designates the following potential beneficial uses of groundwater underlying and adjacent to the site:

o Municipal and domestic water supply
o Industrial process water supply
o Industrial service water supply
o Agricultural water supply
o Freshwater replenishment to surface waters

At present, there is no known use of groundwater underlying the site for the above purposes.

c. **Basis for Groundwater Cleanup Standards**: The groundwater cleanup standards for the site are based on applicable water quality objectives and are the more stringent of EPA and California primary maximum contaminant levels (MCLs). Cleanup to this level will protect beneficial uses of groundwater and will result in acceptable residual risk to humans.

12. **Future Changes to Cleanup Standards**: The goal of this remedial action is to restore the beneficial uses of groundwater underlying and adjacent to the site. Results from other sites suggest that full restoration of beneficial uses to groundwater as a result of active remediation at this site may not be possible. If full restoration of beneficial uses is not technologically nor economically achievable within a reasonable period of time, then the discharger may request modification to the cleanup standards or establishment of a containment zone, a limited groundwater pollution zone where water quality objectives are exceeded. Conversely, if new technical information indicates that cleanup standards can be surpassed, the Water Board may decide that further cleanup actions should be taken.

13. **Reuse or Disposal of Extracted Groundwater**: State Board Resolution No. 88-160 allows discharges of extracted, treated groundwater from site cleanups to surface waters only if it has been demonstrated that neither reclamation nor discharge to the sanitary sewer is technically and economically feasible.

14. **Basis for 13304 Order**: California Water Code Section 13304 authorizes the Water Board to issue orders requiring a discharger to cleanup and abate waste where the discharger has caused or permitted waste to be discharged or deposited where it is or probably will be discharged into waters of the State and creates or threatens to create a condition of pollution or nuisance.

15. **Cost Recovery**: Pursuant to California Water Code Section 13304, the discharger is hereby notified that the Water Board is entitled to, and may seek reimbursement for, all reasonable costs actually incurred by the Water Board to investigate unauthorized discharges of waste and to oversee cleanup of such waste, abatement of the effects thereof, or other remedial action, required by this order.

16. **CEQA**: This action is an order to enforce the laws and regulations administered by the Water Board. As such, this action is categorically exempt from the provisions of the California Environmental Quality Act (CEQA) pursuant to Section 15321 of the Resources Agency Guidelines.

17. **Notification**: The Water Board has notified the discharger and all interested agencies

and persons of its intent under California Water Code Section 13304 to prescribe site cleanup requirements for the discharge, and has provided them with an opportunity to submit their written comments.

18. **Public Hearing**: The Water Board, at a public meeting, heard and considered all comments pertaining to this discharge.

IT IS HEREBY ORDERED, pursuant to Section 13304 of the California Water Code, that the discharger (or its agents, successors, or assigns) shall cleanup and abate the effects described in the above findings as follows:

A. **PROHIBITIONS**

1. The discharge of wastes or hazardous substances in a manner which will degrade water quality or adversely affect beneficial uses of waters of the State is prohibited.

2. Further significant migration of wastes or hazardous substances through subsurface transport to waters of the State is prohibited.

3. Activities associated with the subsurface investigation and cleanup which will cause significant adverse migration of wastes or hazardous substances are prohibited.

B. **REMEDIAL ACTION PLAN AND CLEANUP STANDARDS**

1. **Implement Remedial Action Plan (RAP)**: The discharger shall implement the May 15, 2007, RAP amendment described in Finding 10.

2. **Groundwater Cleanup Standards**: The following groundwater cleanup standards shall be met in all wells identified in the Self-Monitoring Program:

Constituent	Standard (ug/l)	Basis
PCE	5	EPA primary MCL
TCE	5	EPA primary MCL
cis-1,2-DCE	6	EPA primary MCL
vinyl chloride	0.5	EPA primary MCL

C. **TASKS**

1. **SOIL GAS INVESTIGATION WORKPLAN**

COMPLIANCE DATE: May 31, 2008

Submit a technical report acceptable to the Executive Officer to define the extent of soil gas pollution. The workplan should specify investigation methods and a proposed time schedule. Work may be phased to allow the investigation to proceed efficiently, provided that this does not delay compliance.

2. **COMPLETION OF SOIL GAS INVESTIGATION**

COMPLIANCE DATE: September 30, 2008

Submit a technical report acceptable to the Executive Officer documenting completion of necessary tasks identified in the Task 1 workplan. The technical report should define the extent of soil gas pollution down to concentrations at or below soil gas screening levels for evaluation of potential vapor intrusion concerns.

3. **IMPLEMENTATION OF WELL ABANDONMENT**

COMPLIANCE DATE: April 30, 2009

Submit a technical report acceptable to the Executive Officer documenting completion of well abandonment activities proposed in the September 28, 2007, *Groundwater Monitoring Work Plan*. The report should include a description of field activities and figures with well locations.

4. **FIVE-YEAR STATUS REPORT**

COMPLIANCE DATE: April 30, 2013, and every five years thereafter

Submit a technical report acceptable to the Executive Officer evaluating the effectiveness of the approved remedial action plan. The report should include:

a. Summary of effectiveness in controlling contaminant migration and protecting human health and the environment
b. Comparison of contaminant concentration trends with cleanup standards
c. Comparison of anticipated versus actual costs of cleanup activities
d. Additional remedial actions proposed to meet cleanup standards (if applicable) including time schedule

If cleanup standards have not been met and are not projected to be met within a

reasonable time, the report should assess the technical practicability of meeting cleanup standards and may propose an alternative cleanup strategy.

5. **CONTINGENCY EVALUATION REPORT**

COMPLIANCE DATE: 60 days after requested by the Executive Officer

Submit a technical report acceptable to the Executive Officer containing a contingency evaluation report. Propose additional remedial actions such as restarting the GETS to prevent further downgradient pollutant migration.

In deciding whether to require the contingency evaluation report, the Executive Officer will consider TCE concentration trends in sentry wells and specifically whether they exceed the following trigger concentrations.

Well ID	Historical TCE Concentration Range (µg/L)	TCE Trigger Concentrations (µg/L)
MW-8	<0.5	3.0
WA1-40	<0.5 to 1.0	3.0
WA1-43	<0.5 and 9.2	9.2
LF1-65	<0.5	3.0

Notes: µg/L = micrograms per liter

6. **CONTINGENCY IMPLEMENTATION**

COMPLIANCE DATE: 90 days after Executive Officer approval of Task 5 report

Submit a technical report acceptable to the Executive Officer documenting completion of necessary tasks identified in the Task 5 report.

7. **PROPOSED CURTAILMENT**

COMPLIANCE DATE: 60 days prior to proposed curtailment

Submit a technical report acceptable to the Executive Officer containing a proposal to curtail remediation. Curtailment includes monitor natural attenuation suspension and significant system modification (e.g., major reduction in extraction rates, closure of individual extraction wells within extraction network, if applicable). The report should include the rationale for curtailment. Proposals for final closure should demonstrate that cleanup standards have been met,

contaminant concentrations are stable, and contaminant migration potential is minimal.

8. **IMPLEMENTATION OF CURTAILMENT**

COMPLIANCE DATE: 60 days after Executive Officer approval

Submit a technical report acceptable to the Executive Officer documenting completion of the tasks identified in Task 7.

9. **EVALUATION OF NEW HEALTH CRITERIA**

COMPLIANCE DATE: 90 days after requested by Executive Officer

Submit a technical report acceptable to the Executive Officer evaluating the effect on the approved remedial action plan of revising one or more cleanup standards in response to revision of drinking water standards, maximum contaminant levels, or other health-based criteria.

10. **EVALUATION OF NEW TECHNICAL INFORMATION**

COMPLIANCE DATE: 90 days after requested by Executive Officer

Submit a technical report acceptable to the Executive Officer evaluating new technical information which bears on the approved remedial action plan and cleanup standards for this site. In the case of a new cleanup technology, the report should evaluate the technology using the same criteria used in the feasibility study. Such technical reports shall not be requested unless the Executive Officer determines that the new information is reasonably likely to warrant a revision in the approved remedial action plan or cleanup standards.

11. **Delayed Compliance**: If the discharger is delayed, interrupted, or prevented from meeting one or more of the completion dates specified for the above tasks, the discharger shall promptly notify the Executive Officer and the Water Board may consider revision to this Order.

D. **PROVISIONS**

1. **No Nuisance**: The storage, handling, treatment, or disposal of polluted soil or groundwater shall not create a nuisance as defined in California Water Code Section 13050(m).

2. **Good O&M**: The discharger shall maintain in good working order and operate as efficiently as possible any facility or control system installed to achieve compliance with the requirements of this Order.

3. **Cost Recovery**: The discharger shall be liable, pursuant to California Water Code Section 13304, to the Water Board for all reasonable costs actually incurred by the Water Board to investigate unauthorized discharges of waste and to oversee cleanup of such waste, abatement of the effects thereof, or other remedial action, required by this Order. If the site addressed by this Order is enrolled in a State Water Board-managed reimbursement program, reimbursement shall be made pursuant to this Order and according to the procedures established in that program. Any disputes raised by the discharger over reimbursement amounts or methods used in that program shall be consistent with the dispute resolution procedures for that program.

4. **Access to Site and Records**: In accordance with California Water Code Section 13267(c), the discharger shall permit the Water Board or its authorized representative:

    a. Entry upon premises in which any pollution source exists, or may potentially exist, or in which any required records are kept, which are relevant to this Order.

    b. Access to copy any records required to be kept under the requirements of this Order.

    c. Inspection of any monitoring or remediation facilities installed in response to this Order.

    d. Sampling of any groundwater or soil which is accessible, or may become accessible, as part of any investigation or remedial action program undertaken by the discharger.

5. **Self-Monitoring Program**: The discharger shall comply with the Self-Monitoring Program as attached to this Order and as may be amended by the Executive Officer.

6. **Contractor / Consultant Qualifications**: All technical documents shall be signed by and stamped with the seal of a California registered geologist, a California certified engineering geologist, or a California registered civil engineer.

7. **Lab Qualifications**: All samples shall be analyzed by State-certified laboratories or laboratories accepted by the Water Board using approved EPA methods for the

type of analysis to be performed. All laboratories shall maintain quality assurance/quality control (QA/QC) records for Water Board review. This provision does not apply to analyses that can only reasonably be performed on-site (e.g., temperature).

8. **Document Distribution**: Electronic copies of all correspondence, technical reports, and other documents pertaining to compliance with this Order shall be provided to the Santa Clara Valley Water District.

   The Executive Officer may modify this distribution list as needed.

9. **Reporting of Changed Owner**: To the extent the discharger becomes aware, the discharger shall file a technical report on any changes in site ownership associated with the property described in this Order.

10. **Reporting of Hazardous Substance Release**: If any hazardous substance is discharged in or on any waters of the State, or discharged or deposited where it is, or probably will be, discharged in or on any waters of the State, the discharger shall report such discharge to the Water Board by calling (510) 622-2369 during regular office hours (Monday through Friday, 8:00 to 5:00).

    A written report shall be filed with the Water Board within five working days. The report shall describe: the nature of the hazardous substance, estimated quantity involved, duration of incident, cause of release, estimated size of affected area, nature of effect, corrective actions taken or planned, schedule of corrective actions planned, and persons/agencies notified.

    This reporting is in addition to reporting to the Office of Emergency Services required pursuant to the Health and Safety Code.

11. **Rescission of Existing Order**: This Order supersedes and rescinds Order No. 94-026.

12. **Periodic SCR Review**: The Water Board will review this Order periodically and may revise it when necessary.

I, Bruce H. Wolfe, Executive Officer, do hereby certify that the foregoing is a full, true, and correct copy of an Order adopted by the California Regional Water Quality Control Board, San Francisco Bay Region, on April 9, 2008.

Digitally signed by Bruce Wolfe
Date: 2008.04.15 14:24:01 -07'00'

Bruce H. Wolfe
Executive Officer

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FAILURE TO COMPLY WITH THE REQUIREMENTS OF THIS ORDER MAY SUBJECT YOU TO ENFORCEMENT ACTION, INCLUDING BUT NOT LIMITED TO: IMPOSITION OF ADMINISTRATIVE CIVIL LIABILITY UNDER WATER CODE SECTIONS 13268 OR 13350, OR REFERRAL TO THE ATTORNEY GENERAL FOR INJUNCTIVE RELIEF OR CIVIL OR CRIMINAL LIABILITY

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Attachments: Self-Monitoring Program
Site Map

CALIFORNIA REGIONAL WATER QUALITY CONTROL BOARD
SAN FRANCISCO BAY REGION

SELF-MONITORING PROGRAM FOR:

BOURNS, INC.

for the property located at

1500 SPACE PARK DRIVE
SANTA CLARA
SANTA CLARA COUNTY

1. **Authority and Purpose**: The Water Board requires the technical reports in this Self-Monitoring Program pursuant to Water Code Sections 13267 and 13304. This Self-Monitoring Program is intended to document compliance with Water Board Order No. R2-2008-0021 (revision of final site cleanup requirements).

2. **Monitoring**: The discharger shall measure groundwater elevations in all monitoring wells and shall collect and analyze representative samples of groundwater according to the following table:

Well #	Sampling Frequency	Analyses
MW-8, WA-10, WA-34, WA1-40, WA2-40, WA1-42, WA1-43, WA1-46, LF1-65, LSIK-1, EW-12A, EW-14A, EW-15A, EW-16A, EW-19A, EW-20A	A	8260, DO, pH, C, T, Tr, and ORP
EW-13A, EW-17A, EW-18A, EW-21A, EW-22A	SA	8260, DO, pH, C, T, Tr, and ORP

Key: SA = Semi-Annually; A = Annually
8260 = EPA Method 8260 analysis with only the EPA Method 8010 compounds reported
DO = Dissolved oxygen
C, T, Tr = Conductivity, temperature, and turbidity
ORP = Oxidation reduction potential

The discharger may propose changes in the above table; any proposed changes are

subject to Executive Officer approval.

3. **Annual Monitoring Reports**: The discharger shall submit annual monitoring reports to the Water Board on April 30 of the year (e.g., report for the first year due April 30, 2009). The reports shall include:

   a. Transmittal Letter: The transmittal letter shall discuss any violations during the reporting period and actions taken or planned to correct the problem. The letter shall be signed by the discharger's principal executive officer or his/her duly authorized representative, and shall include a statement by the official, under penalty of perjury, that the report is true and correct to the best of the official's knowledge.

   b. Groundwater Elevations: Groundwater elevation data shall be presented in tabular form, and a groundwater elevation map should be prepared for each monitored water-bearing zone. Historical groundwater elevations shall also be included.

   c. Groundwater Analyses: Groundwater sampling data shall be presented in tabular form, and an isoconcentration map should be prepared for one or more key contaminants for each monitored water-bearing zone, as appropriate. The report shall indicate the analytical method used, detection limits obtained for each reported constituent, and a summary of QA/QC data. Historical groundwater sampling results shall also be included. The report shall describe any significant increases in contaminant concentrations since the last report, and any measures proposed to address the increases. The report shall compare TCE concentrations in the four sentry wells (MW-8, WA1-40, WA1-43, and LF1-65) to the TCE trigger concentrations listed in Task C.5. Supporting data, such as lab data sheets, need not be included (however, see record keeping - below).

   d. Groundwater Extraction: If applicable, the report shall include groundwater extraction results in tabular form, for each extraction well and for the site as a whole, expressed in gallons per minute and total groundwater volume for the year. The report shall also include contaminant removal results, from groundwater extraction wells and from other remediation systems (e.g. soil vapor extraction), expressed in units of chemical mass per day and mass for the year. Historical mass removal results shall be included in the annual report.

   e. Status Report: The annual report shall describe relevant work completed during the reporting period (e.g. site investigation, interim remedial measures) and work planned for the following year.

5. **Violation Reports**: If the discharger violates requirements in the Site Cleanup Requirements, then the discharger shall notify the Water Board office by telephone as

soon as practicable once the discharger have knowledge of the violation. Water Board staff may, depending on violation severity, require the discharger to submit a separate technical report on the violation within five working days of telephone notification.

6. **Other Reports**: The discharger shall notify the Water Board in writing prior to any site activities, such as construction or underground tank removal, which have the potential to cause further migration of contaminants or which would provide new opportunities for site investigation.

7. **Record Keeping**: The discharger or his/her agent shall retain data generated for the above reports, including lab results and QA/QC data, for a minimum of six years after origination and shall make them available to the Water Board upon request.

8. **SMP Revisions**: Revisions to the Self-Monitoring Program may be ordered by the Executive Officer, either on his/her own initiative or at the request of the discharger. Prior to making SMP revisions, the Executive Officer will consider the burden, including costs, of associated self-monitoring reports relative to the benefits to be obtained from these reports.

Appendix B

Historical Groundwater Monitoring Well Elevation and Analytical Data

Table B-1 – Historical Groundwater Elevation Data

Table B-2 – Historical Groundwater Quality Data, Volatile Organic Compounds Detected in Groundwater Monitoring Wells

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
Monitoring Wells				
WA-1	5/12/2003	31.01	9.10	21.91
	11/10/2003		10.48	20.53
	5/11/2004		9.08	21.93
	11/15/2004		9.10	21.91
	11/14/2005		8.92	22.09
	6/5/2006		5.85	25.16
	7/31/2006		6.16	24.85
	11/29/2006		6.18	24.83
	2/19/2007		5.69	25.32
	5/9/2007		6.14	24.87
	11/12/2007		6.40	24.61
WA-2	5/12/2003	33.20	9.91	23.29
	11/10/2003		11.03	22.17
	5/11/2004		9.95	23.25
	11/15/2004		9.71	23.49
WA-4	5/12/2003	34.56	13.33	21.23
	11/10/2003		13.44	21.12
	5/11/2004		12.16	22.40
	11/15/2004		11.85	22.71
	11/14/2005		11.71	22.85
	6/5/2006		8.97	25.59
	7/31/2006		9.29	25.27
	11/29/2006		9.47	25.09
	2/19/2007		8.99	25.57
	5/9/2007		9.26	25.30
	11/12/2007		9.67	24.89
WA-5	5/12/2003	30.67	8.43	22.24
	11/10/2003		10.12	20.55
	5/11/2004		8.85	21.82
	11/15/2004		8.37	22.30
	11/14/2005		8.59	22.08
	6/5/2006		5.38	25.29
	7/31/2006		5.71	24.96
	11/29/2006		5.71	24.96
	2/19/2007		5.21	25.46
	5/9/2007		5.66	25.01
	11/12/2007		5.94	24.73
WA-6	5/12/2003	35.26	12.12	23.14
	11/10/2003		13.54	21.72
	5/11/2004		12.44	22.82
	11/15/2004		12.07	23.19
	11/14/2005		12.10	23.16

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
WA-6	6/5/2006	35.26	9.45	25.81
	7/31/2006		9.77	25.49
	11/29/2006		9.79	25.47
	2/19/2007		9.27	25.99
	5/9/2007		9.77	25.49
	11/12/2007		10.04	25.22
WA-9	5/12/2003	33.11	9.80	23.31
	11/10/2003		11.05	22.06
	5/11/2004		9.94	23.17
	11/15/2004		9.55	23.56
WA-10	5/12/2003	31.49	9.65	21.84
	11/10/2003		10.45	21.04
	5/11/2004		9.54	21.95
	11/15/2004		9.49	22.00
	11/14/2005		9.58	21.91
	6/5/2006		7.69	23.80
	7/31/2006		8.01	23.48
	11/29/2006		7.94	23.55
	2/19/2007		7.57	23.92
	5/9/2007		7.90	23.59
	11/12/2007		8.19	23.30
	5/12/2008		8.36	23.13
	11/12/2008		8.65	22.84
	5/4/2009		8.38	23.11
	11/18/2009		8.59	22.90
	5/6/2010		7.81	23.68
	11/16/2010		8.47	23.02
	5/25/2011		8.04	23.45
	11/7/2011		8.23	23.26
	5/16/2012		8.04	23.45
	11/6/2012		8.23	23.26
	5/8/2013		8.19	23.30
	12/24/2013		8.52	22.97
WA-11	5/12/2003	29.74	7.99	21.75
	11/10/2003		9.86	19.88
	5/11/2004		8.55	21.19
	11/15/2004		8.00	21.74
	11/14/2005		8.23	21.51
	6/5/2006		4.69	25.05
	7/31/2006		5.01	24.73
	11/29/2006		5.02	24.72
	2/19/2007		4.53	25.21
	5/9/2007		4.96	24.78
	11/12/2007		5.24	24.50

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
WA-11	5/12/2008	29.74	5.43	24.31
WA-13	5/12/2003	30.54	9.25	21.29
	11/10/2003		10.07	20.47
	5/11/2004		9.15	21.39
	11/15/2004		9.12	21.42
	11/14/2005		9.10	21.44
	6/5/2006		7.27	23.27
	7/31/2006		7.58	22.96
	11/29/2006		7.56	22.98
	2/19/2007		7.09	23.45
	5/9/2007		7.48	23.06
	11/12/2007		7.76	22.78
	5/12/2008		7.93	22.61
WA-14	5/12/2003	31.26	8.59	22.67
	11/10/2003		9.50	21.76
	5/11/2004		8.52	22.74
	11/15/2004		8.47	22.79
	11/14/2005		8.25	23.01
	6/5/2006		6.48	24.78
	7/31/2006		6.86	24.40
	11/29/2006		6.86	24.40
	2/19/2007		6.29	24.97
	5/9/2007		7.07	24.19
	11/12/2007		7.02	24.24
WA-15	5/12/2003	29.27	8.31	20.96
	11/10/2003		8.91	20.36
	5/11/2004		8.29	20.98
	11/15/2004		8.30	20.97
	11/14/2005		7.95	21.32
	6/5/2006		6.69	22.58
	7/31/2006		7.00	22.27
	11/29/2006		7.01	22.26
	2/19/2007		6.31	22.96
	5/9/2007		6.91	22.36
	11/12/2007		7.08	22.19
	5/13/2008		7.28	21.99
WA-16	5/12/2003	30.56	8.42	22.14
	11/10/2003		10.11	20.45
	5/11/2004		8.78	21.78
	11/15/2004		8.24	22.32
	11/14/2005		8.65	21.91
	6/5/2006		5.34	25.22
	7/31/2006		5.65	24.91
	11/29/2006		5.67	24.89

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
WA-16	2/19/2007	30.56	5.16	25.40
	5/9/2007		5.60	24.96
	11/12/2007		5.81	24.75
WA-18	5/12/2003	30.77	8.82	21.95
	11/10/2003		10.59	20.18
	5/11/2004		9.39	21.38
	11/15/2004		8.74	22.03
	11/14/2005		9.04	21.73
	6/5/2006		5.52	25.25
	7/31/2006		5.89	24.88
	11/29/2006		5.86	24.91
	2/19/2007		5.40	25.37
	5/9/2007		5.82	24.95
	11/12/2007		6.08	24.69
WA-19	5/12/2003	31.10	9.31	21.79
	11/10/2003		10.70	20.40
	5/11/2004		9.32	21.78
	11/15/2004		9.01	22.09
	11/14/2005		9.17	21.93
	6/5/2006		6.03	25.07
	7/31/2006		6.37	24.73
	11/29/2006		6.35	24.75
	2/19/2007		5.85	25.25
	5/9/2007		6.28	24.82
	11/12/2007		6.53	24.57
WA-20	5/12/2003	30.67	8.91	21.76
	11/10/2003		10.11	20.56
	5/11/2004		8.78	21.89
	11/15/2004		8.56	22.11
	11/14/2005		8.63	22.04
	6/5/2006		5.74	24.93
	7/31/2006		6.08	24.59
	11/29/2006		6.08	24.59
	2/19/2007		5.56	25.11
	5/9/2007		6.07	24.60
	11/12/2007		6.31	24.36
WA-21	5/12/2003	29.91	8.21	21.70
	11/10/2003		9.50	20.41
	5/11/2004		8.14	21.77
	11/15/2004		7.83	22.08
	11/14/2005		7.94	21.97
	6/5/2006		4.92	24.99
	7/31/2006		5.26	24.65
	11/29/2006		5.28	24.63

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
WA-21	2/19/2007	29.91	4.72	25.19
	5/9/2007		5.20	24.71
	11/12/2007		5.46	24.45
WA-22	5/12/2003	30.77	8.71	22.06
	11/10/2003		9.98	20.79
	5/11/2004		8.61	22.16
	11/15/2004		8.41	22.36
	11/14/2005		8.33	22.44
	6/5/2006		5.75	25.02
	7/31/2006		6.12	24.65
	11/29/2006		6.11	24.66
	2/19/2007		5.60	25.17
	5/9/2007		6.05	24.72
	11/12/2007		6.32	24.45
WA-23	5/12/2003	31.83	9.77	22.06
	11/10/2003		11.63	20.20
	5/11/2004		9.58	22.25
	11/15/2004		9.34	22.49
	11/14/2005		9.14	22.69
	6/5/2006		6.60	25.23
	7/31/2006		6.95	24.88
	11/29/2006		6.95	24.88
	2/19/2007		6.44	25.39
	5/9/2007		6.90	24.93
	11/12/2007		7.16	24.67
WA-25	5/12/2003	31.73	9.12	22.61
	11/10/2003		9.94	21.79
	5/11/2004		9.10	22.63
	11/15/2004		9.16	22.57
	11/14/2005		9.00	22.73
	6/5/2006		7.82	23.91
	7/31/2006		8.14	23.59
	11/29/2006		8.18	23.55
	2/19/2007		7.74	23.99
	5/9/2007		8.07	23.66
	11/12/2007		8.31	23.42
	5/12/2008		9.36	22.37
WA-27	5/12/2003	30.95	9.05	21.90
	11/10/2003		9.89	21.06
	5/11/2004		8.93	22.02
	11/15/2004		8.91	22.04
	11/14/2005		8.92	22.03
	6/5/2006		7.21	23.74
	7/31/2006		7.52	23.43

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
WA-27	11/29/2006	30.95	7.51	23.44
	2/19/2007		7.05	23.90
	5/9/2007		7.42	23.53
	11/12/2007		7.77	23.18
	5/12/2008		7.88	23.07
WA-33	5/12/2003	28.78	8.78	20.00
	11/10/2003		9.33	19.45
	5/11/2004		8.37	20.41
	11/15/2004		8.53	20.25
	11/14/2005		8.29	20.49
	6/5/2006		7.11	21.67
	7/31/2006		7.34	21.44
	11/29/2006		7.33	21.45
	2/19/2007		6.99	21.79
	5/9/2007		7.28	21.50
	11/12/2007		7.39	21.39
	5/12/2008		7.55	21.23
WA-34	5/12/2003	26.58	7.29	19.29
	11/10/2003		7.67	18.91
	5/11/2004		7.12	19.46
	11/15/2004		7.17	19.41
	11/14/2005		6.90	19.68
	6/5/2006		6.05	20.53
	7/31/2006		6.21	20.37
	11/29/2006		6.23	20.35
	2/19/2007		5.97	20.61
	5/9/2007		6.16	20.42
	11/12/2007		6.31	20.27
	5/12/2008		6.40	20.18
	11/12/2008		6.58	20.00
	5/4/2009		6.37	20.21
	11/18/2009		6.48	20.10
	5/6/2010		5.99	20.59
	11/16/2010		6.34	20.24
	5/25/2011		6.02	20.56
	11/7/2011		6.14	20.44
	5/16/2012		6.04	20.54
	11/6/2012		6.21	20.37
	5/8/2013		6.19	20.39
	12/24/2013		6.41	20.17
WA2-38	5/12/2003	28.94	8.50	20.44
	11/10/2003		9.09	19.85
	5/11/2004		8.58	20.36
	11/15/2004		8.50	20.44

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
WA2-38	11/14/2005	28.94	8.24	20.70
	6/5/2006		7.12	21.82
	7/31/2006		7.36	21.58
	11/29/2006		7.41	21.53
	2/19/2007		7.02	21.92
	5/9/2007		7.32	21.62
	11/12/2007		7.61	21.33
	5/12/2008		7.70	21.24
WA1-39	5/12/2003	28.95	10.90	18.05
	11/10/2003		11.09	17.86
	5/11/2004		11.03	17.92
	11/15/2004		10.73	18.22
	11/14/2005		10.79	18.16
	6/5/2006		10.63	18.32
	7/31/2006		10.72	18.23
	11/29/2006		10.62	18.33
	2/19/2007		10.58	18.37
	5/9/2007		10.71	18.24
	11/12/2007		10.65	18.30
	5/12/2008		10.99	17.96
WA1-40	5/12/2003	27.28	8.89	18.39
	11/10/2003		9.10	18.18
	5/11/2004		8.63 (3)	18.65
	11/15/2004		8.67 (3)	18.61
	11/14/2005		8.38	18.90
	6/5/2006		7.84	19.44
	7/31/2006		7.94	19.34
	11/29/2006		7.92	19.36
	2/19/2007		7.74	19.54
	5/9/2007		7.91	19.37
	11/12/2007		8.00	19.28
	5/13/2008		8.06	19.22
	11/12/2008		8.19	19.09
	5/4/2009		8.05	19.23
	11/18/2009		8.12	19.16
	5/6/2010		7.76	19.52
	11/16/2010		7.96	19.32
	5/25/2011		7.71	19.57
	11/7/2011		7.77	19.51
	5/16/2012		7.71	19.57
	11/6/2012		7.86	19.42
	5/8/2013		7.86	19.42
	12/24/2013		7.97	19.31
WA2-40	5/12/2003	27.04	7.88	19.16

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
WA2-40	11/10/2003	27.04	8.18	18.86
	5/11/2004		7.70	19.34
	11/15/2004		7.72	19.32
	11/14/2005		7.44	19.60
	6/5/2006		6.71	20.33
	7/31/2006		6.88	20.16
	11/29/2006		6.87	20.17
	2/19/2007		6.62	20.42
	5/9/2007		6.83	20.21
	11/12/2007		7.01	20.03
	5/13/2008		7.08	19.96
	11/12/2008		7.29	19.75
	5/4/2009		7.10	19.94
	11/18/2009		7.16	19.88
	5/6/2010		6.69	20.35
	11/16/2010		6.96	20.00
	5/25/2011		6.67	20.37
	11/7/2011		6.77	20.27
	5/16/2012		6.62	20.42
	11/6/2012		6.85	20.23
	5/8/2013		6.83	20.21
	12/24/2013		6.97	20.00
WA1-41	5/12/2003	28.27	7.22	21.05
	11/10/2003		8.02	20.25
	5/11/2004		7.70	20.57
	11/15/2004		6.98	21.29
	11/14/2005		6.97	21.30
	6/5/2006		5.22	23.05
	7/31/2006		5.54	22.73
	11/29/2006		5.54	22.73
	2/19/2007		5.07	23.20
	5/9/2007		5.42	22.85
	11/12/2007		5.68	22.59
	5/12/2008		5.84	22.43
WA1-42	5/12/2003	29.80	8.42	21.38
	11/10/2003		9.33	20.47
	5/11/2004		7.86	21.94
	11/15/2004		8.18	21.62
	11/14/2005		8.42	21.38
	6/5/2006		6.29	23.51
	7/31/2006		6.61	23.19
	11/29/2006		6.61	23.19
	2/19/2007		6.13	23.67
	5/9/2007		6.53	23.27

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
WA1-42	11/12/2007	29.80	6.76	23.04
	5/12/2008		6.95	22.85
	11/12/2008		7.22	22.58
	5/4/2009		6.96	22.84
	11/18/2009		7.13	22.67
	5/6/2010		6.35	23.45
	11/16/2010		7.04	22.76
	5/25/2011		6.57	23.23
	11/7/2011		6.77	23.03
	5/16/2012		6.53	23.27
	11/6/2012		6.81	22.99
	5/8/2013		6.77	23.03
	12/24/2013	29.8	7.04	22.76
WA1-43	5/12/2003	28.56	10.54	18.02
	11/10/2003		10.63	17.93
	5/11/2004		10.66	17.90
	11/15/2004		10.20	18.36
	11/14/2005		9.89	18.67
	6/5/2006		9.64	18.92
	7/31/2006		9.71	18.85
	11/29/2006		9.68	18.88
	2/19/2007		9.53	19.03
	5/9/2007		9.74	18.82
	11/12/2007		9.70	18.86
	5/12/2008		9.90	18.66
	11/12/2008		9.93	18.63
	5/4/2009		9.86	18.70
	11/18/2009		9.78	18.78
	5/6/2010		9.52	19.04
	11/16/2010		9.75	18.81
	5/25/2011		9.51	19.05
	11/7/2011		9.61	18.95
	5/16/2012		9.59	18.97
	11/6/2012		9.56	19.00
	5/8/2013		9.77	18.79
	12/24/2013		9.77	18.79
WA1-44	5/12/2003	29.76	8.10	21.66
	11/10/2003		9.86	19.90
	5/11/2004		6.10	23.66
	11/15/2004		7.18	22.58
	11/14/2005		8.45	21.31
	6/5/2006		4.65	25.11
	7/31/2006		4.98	24.78
	11/29/2006		4.98	24.78

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
WA1-44	2/19/2007	29.76	4.50	25.26
	5/9/2007		4.92	24.84
	11/12/2007		5.26	24.50
	5/12/2008		5.42	24.34
WA2-45	5/12/2003	30.65	9.70	20.95
	11/10/2003		10.97	19.68
	5/11/2004		9.90	20.75
	11/15/2004		9.20	21.45
	11/14/2005		9.10	21.55
	6/5/2006		4.40	26.25
	7/31/2006		5.75	24.90
	11/29/2006		5.72	24.93
	2/19/2007		5.28	25.37
	5/9/2007		5.68	24.97
	11/12/2007		5.96	24.69
	5/12/2008		6.15	24.50
WA1-46	5/12/2003	30.52	8.63	21.89
	11/10/2003		9.53	20.99
	5/11/2004		8.53	21.99
	11/15/2004		8.42	22.10
	11/14/2005		8.30	22.22
	6/5/2006		6.43	24.09
	7/31/2006		6.81	23.71
	11/29/2006		6.79	23.73
	2/19/2007		6.24	24.28
	5/9/2007		6.76	23.76
	11/12/2007		6.93	23.59
	5/12/2008		7.17	23.35
	11/12/2008		7.39	23.13
	5/4/2009		7.25	23.27
	11/18/2009		7.38	23.14
	5/6/2010		6.57	23.95
	11/16/2010		7.31	23.21
	5/25/2011		6.81	23.71
	11/7/2011		7.00	23.52
	5/16/2012		6.74	23.78
	11/6/2012		7.05	23.47
	5/8/2013		7.08	23.44
	12/24/2013		7.31	23.21
WA2-47	5/12/2003	30.19	8.60	21.59
	11/10/2003		10.21	19.98
	5/11/2004		8.90	21.29
	11/15/2004		8.38	21.81
	11/14/2005		8.58	21.61

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
WA2-47	6/5/2006	30.19	5.15	25.04
	7/31/2006		5.45	24.74
	11/29/2006		5.47	24.72
	2/19/2007		5.00	25.19
	5/9/2007		5.41	24.78
	11/12/2007		5.69	24.50
	5/12/2008		5.90	24.29
WA1-49	5/12/2003	29.58	NM	NM
	11/10/2003		NM	NM
WA2-48	5/12/2003	30.09	8.46	21.63
	11/10/2003		9.10	20.99
	5/11/2004		7.96	22.13
	11/15/2004		8.29	21.80
	11/14/2005		8.29	21.80
	6/5/2006		6.42	23.67
	7/31/2006		6.73	23.36
	11/29/2006		6.70	23.39
	2/19/2007		6.29	23.80
	5/9/2007		6.66	23.43
	11/12/2007		6.94	23.15
	5/12/2008		7.14	22.95
WA1-50	5/12/2003	28.94	8.00	20.94
	11/10/2003		9.02	19.92
	5/11/2004		7.50	21.44
	11/15/2004		7.82	21.12
	11/14/2005		7.45	21.49
	6/5/2006		6.02	22.92
	7/31/2006		6.34	22.60
	11/29/2006		6.36	22.58
	2/19/2007		5.89	23.05
	5/9/2007		6.26	22.68
	11/12/2007		6.58	22.36
	5/12/2008		6.62	22.32
WA2-51	5/12/2003	27.78	7.29	20.49
	11/10/2003		7.85	19.93
	5/11/2004		7.10	20.68
	11/15/2004		7.06	20.72
	11/14/2005		6.21	21.57
	6/5/2006		5.57	22.21
	7/31/2006		5.81	21.97
	11/29/2006		5.78	22.00
	2/19/2007		5.50	22.28
	5/9/2007		5.76	22.02
	11/12/2007		6.07	21.71

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
WA2-51	5/12/2008	27.78	6.19	21.59
WA2-52	5/12/2003	27.27	9.91	17.36
	11/10/2003		6.73	20.54
	5/11/2004		5.82	21.45
	11/15/2004		5.58	21.69
	11/14/2005		5.72	21.55
	6/5/2006		3.90	23.37
	7/31/2006		NM	NM
	11/29/2006		4.21	23.06
	2/19/2007		3.76	23.51
	5/9/2007		4.14	23.13
	11/12/2007		4.41	22.86
	5/12/2008		4.55	22.72
WA2-53	5/12/2003	26.85	NM	NM
	11/10/2003		6.37	20.48
	5/11/2004		5.48	21.37
	11/15/2004		5.36	21.49
	11/14/2005		5.33	21.52
	6/5/2006		3.54	23.31
	7/31/2006		3.85	23.00
	11/29/2006		3.87	22.98
	2/19/2007		3.41	23.44
	5/9/2007		3.78	23.07
	11/12/2007		4.10	22.75
	5/12/2008		4.20	22.65
WA2-57	5/12/2003	28.94	8.15	20.79
	11/10/2003		8.62	20.32
	5/11/2004		8.05	20.89
	11/15/2004		8.12	20.82
	11/14/2005		7.81	21.13
	6/5/2006		6.85	22.09
	7/31/2006		7.12	21.82
	11/29/2006		7.09	21.85
	2/19/2007		6.80	22.14
	5/9/2007		NM	NM
	11/12/2007		7.31	21.63
	5/12/2008		7.38	21.56
WA1-58	5/12/2003	28.01	NM	NM
	11/10/2003		NM	NM
WA1-63	5/12/2003	31.85	8.77	23.08
	11/10/2003		9.97	21.88
	5/11/2004		8.80	23.05
	11/15/2004		8.53	23.32
	11/14/2005		8.83	23.02

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
WA1-63	6/5/2006	31.85	6.45	25.40
	7/31/2006		6.80	25.05
	11/29/2006		6.77	25.08
	2/19/2007		6.74	25.11
	5/9/2007		6.73	25.12
	11/12/2007		6.91	24.94
	5/12/2008		7.25	24.60
	11/12/2008		7.48	24.37
	5/4/2009		7.24	24.61
WA1-64	5/12/2003	33.16	10.08	23.08
	11/10/2003		11.29	21.87
	5/11/2004		10.15	23.01
	11/15/2004		9.83	23.33
	11/14/2005		10.02	23.14
	6/5/2006		7.53	25.63
	7/31/2006		7.87	25.29
	11/29/2006		7.86	25.30
	2/19/2007		7.36	25.80
	5/9/2007		7.82	25.34
	11/12/2007		8.02	25.14
LF1-65	5/12/2003	28.60	11.37	17.23
	11/10/2003		11.49	17.11
	5/11/2004		11.15	17.45
	11/15/2004		11.34	17.26
	11/14/2005		11.05	17.55
	6/5/2006		10.63	17.97
	7/31/2006		10.78	17.82
	11/29/2006		10.78	17.82
	2/19/2007		10.65	17.95
	5/9/2007		10.71	17.89
	11/12/2007		10.81	17.79
	5/12/2008		10.92	17.68
	11/12/2008		11.08	17.52
	5/4/2009		10.87	17.73
	11/18/2009		10.94	17.66
	5/6/2010		10.47	18.13
	11/16/2010		10.79	17.81
	5/25/2011		10.50	18.10
	11/7/2011		10.61	17.99
	5/16/2012		10.47	18.13
	11/6/2012		10.66	17.94
	5/8/2013		10.66	17.94
	12/24/2013	28.6	10.81	17.79
LF2-66	5/12/2003	28.57	11.32	17.25

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
LF2-66	11/10/2003	28.57	11.43	17.14
	5/11/2004		11.40	17.17
	11/15/2004		11.06	17.51
	11/14/2005		10.95	17.62
	6/5/2006		10.50	18.07
	7/31/2006		10.65	17.92
	11/29/2006		10.65	17.92
	2/19/2007		10.38	18.19
	5/9/2007		10.59	17.98
	11/12/2007		10.72	17.85
	5/12/2008		11.05	17.52
	11/12/2008		10.96	17.61
	5/4/2009		10.74	17.83
	11/18/2009		10.80	17.77
	5/6/2010		10.23	18.34
	11/16/2010		10.63	17.94
	5/25/2011		10.33	18.24
	11/7/2011		10.46	18.11
	5/16/2012		10.30	18.27
	11/6/2012		10.51	18.06
	5/8/2013		10.46	18.11
	12/24/2013		10.70	17.87
LF2-67	5/12/2003	30.41	7.89	22.52
	11/10/2003		8.80	21.61
	5/11/2004		7.85	22.56
	11/15/2004		7.73	22.68
	11/14/2005		8.52	21.89
	6/5/2006		5.67	24.74
	7/31/2006		6.05	24.36
	11/29/2006		6.05	24.36
	2/19/2007		5.52	24.89
	5/9/2007		6.00	24.41
	11/12/2007		6.23	24.18
	5/12/2008		6.49	23.92
LSIK-1	6/5/2006	31.77	NA	NA
	7/31/2006		NM	NM
	2/19/2007		7.45	24.32
	5/9/2007		7.76	24.01
	11/12/2007		7.89	23.88
	5/12/2008		8.04	23.73
	11/12/2008		8.30	23.47
	5/4/2009		7.72	24.05
	11/18/2009		8.25	23.52
	5/6/2010		7.58	24.19

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
LSIK-1	11/16/2010	31.77	8.10	23.67
	5/25/2011		7.33	24.44
	11/7/2011		8.06	23.71
	5/16/2012		7.69	24.08
	11/6/2012		7.95	23.82
	5/8/2013		7.89	23.88
	12/24/2013		8.12	23.65
LS1K-1	5/12/2003		9.16	22.61
	11/10/2003		9.69	22.08
	5/11/2004		8.78	22.99
	11/15/2004		8.95	22.82
	11/14/2005		8.69	23.08
	11/29/2006		7.83	23.94
LS1K-2	5/12/2003	33.21	NM	NM
	11/10/2003		NM	NM
MW-6	5/12/2003	32.24	9.77	22.47
	11/10/2003		11.00	21.24
	5/11/2004		9.85	22.39
	11/15/2004		9.44	22.80
MW-7	5/12/2003	31.51	8.88	22.63
	11/10/2003		10.21	21.30
	5/11/2004		8.90	22.61
	11/15/2004		8.61	22.90
	11/14/2005		8.68	22.83
	6/5/2006		5.85	25.66
	7/31/2006		6.20	25.31
	11/29/2006		6.16	25.35
	2/19/2007		5.75	25.76
	5/9/2007		6.13	25.38
	11/12/2007		6.45	25.06
MW-8	5/12/2003	36.66	13.02	23.64
	11/10/2003		14.18	22.48
	5/11/2004		13.20	23.46
	11/15/2004		12.85	23.81
	11/14/2005		12.83	23.83
	6/5/2006		10.42	26.24
	7/31/2006		10.75	25.91
	11/29/2006		10.79	25.87
	2/19/2007		10.28	26.38
	5/9/2007		10.77	25.89
	11/12/2007		11.02	25.64
	5/12/2008		11.29	25.37
	11/12/2008		11.59	25.07
	5/4/2009		11.33	25.33

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
MW-8	11/18/2009	36.66	11.50	25.16
	5/6/2010		10.62	26.04
	11/16/2010		11.33	25.33
	5/25/2011		10.81	25.85
	11/7/2011		11.00	25.66
	5/16/2012		10.75	25.91
	11/6/2012		11.08	25.58
	5/8/2013		11.09	25.57
	12/24/2013		11.36	25.30
WB-8	5/12/2003	30.73	NM (2)	NM
	11/10/2003		0.00 (1)	30.73
	5/11/2004		NM (2)	NM
	11/15/2004		0.00 (1)	30.73
	11/14/2005		NM (2)	NM
	5/11/2006		0.00 (1)	30.73
	7/31/2006		NM (2)	NM
	11/29/2006		0.00 (1)	30.73
	2/19/2007		0.00 (1)	30.73
	5/9/2007		0.00 (1)	30.73
	11/12/2007		0.00 (1)	30.73
WB-9	5/12/2003	32.84	0.50	32.34
	11/10/2003		1.90	30.94
	5/11/2004		0.70	32.14
	11/15/2004		1.72	31.12
WB-13	5/12/2003	30.58	NM (2)	NM
	11/10/2003		0.00 (1)	30.58
	5/11/2004		NM (2)	NM
	11/15/2004		0.00 (1)	30.58
	11/14/2005		NM (2)	NM
	6/5/2006		0.00 (1)	30.58
	7/31/2006		NM (2)	NM
	11/29/2006		0.00 (1)	30.58
	2/19/2007		NM (2)	NM
	5/9/2007		0.00 (1)	30.58
	11/12/2007		0.00 (1)	30.58
	5/12/2008		0.00 (1)	30.58
WB-30	5/12/2003	26.10	NM	NM
	11/10/2003		NM	NM
	5/11/2004		NM	NM
	11/15/2004		NM	NM
	11/14/2005		NM	NM
	6/5/2006		2.80	23.30
	7/31/2006		3.10	23.00
	11/29/2006		3.15	22.95

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
WB-30	2/19/2007	26.10	2.67	23.43
	5/9/2007		3.06	23.04
	11/12/2007		3.58	22.52
	5/12/2008		3.58	22.52
Extraction Wells				
EW-2	5/12/2003	30.12	8.40	21.72
	11/10/2003		14.07	16.05
	5/11/2004		8.45	21.67
	11/15/2004		15.05	15.07
	11/14/2005		9.95	20.17
	6/5/2006		4.69	25.43
	7/31/2006		5.00	25.12
	11/29/2006		5.04	25.08
	2/19/2007		4.52	25.60
	5/9/2007		4.93	25.19
	11/12/2007		5.18	24.94
	5/12/2008		5.45	24.67
	11/12/2008		5.70	24.42
	5/4/2009		5.48	24.64
	5/6/2009		4.74	25.38
	11/16/2009		5.48	24.64
	11/18/2009		5.61	24.51
	5/25/2011		5.00	25.12
	11/7/2011		5.19	24.93
	5/16/2012		4.90	25.22
	11/6/2012		5.19	24.93
	5/8/2013		5.20	24.92
	12/24/2013		5.48	24.64
EW-4	5/12/2003	30.15	12.00	18.15
	11/10/2003		15.03	15.12
	5/11/2004		15.35	14.80
	11/15/2004		12.28	17.87
	11/14/2005		12.72	17.43
	6/5/2006		4.94	25.21
	7/31/2006		5.29	24.86
	11/29/2006		5.21	24.94
	2/19/2007		4.75	25.40
	5/9/2007		5.20	24.95
	11/12/2007		5.48	24.67
	5/12/2008		5.69	24.46
	11/12/2008		5.96	24.19
	5/4/2009		5.72	24.43
	11/18/2009		5.85	24.30

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
EW-4	5/6/2010	30.15	5.02	25.13
	11/16/2010		5.58	24.57
	5/25/2011		5.36	24.79
	11/7/2011		5.56	24.59
	5/16/2012		5.31	24.84
	11/6/2012		5.55	24.60
	5/8/2013		5.61	24.54
	12/24/2013		5.92	24.23
EW-6	5/12/2003	29.85	9.80	20.05
	11/10/2003		10.21	19.64
	5/11/2004		7.07	22.78
	11/15/2004		8.22	21.63
	11/14/2005		9.39	20.46
	6/5/2006		4.49	25.36
	7/31/2006		4.82	25.03
	11/29/2006		4.79	25.06
	2/19/2007		4.31	25.54
	5/9/2007		4.97	24.88
	11/12/2007		5.03	24.82
	5/12/2008		5.26	24.59
	11/12/2008		5.54	24.31
	5/4/2009		5.29	24.56
	11/18/2009		5.43	24.42
	5/6/2010		4.62	25.23
	11/16/2010		5.39	24.46
	5/25/2011		4.81	25.04
	11/7/2011		5.00	24.85
	5/16/2012		4.69	25.16
	11/6/2012		5.00	24.85
	5/8/2013		5.01	24.84
	12/24/2013		5.35	24.50
EW-8	5/12/2003	31.06	12.54	18.52
	11/10/2003		14.30	16.76
	5/11/2004		13.94	17.12
	11/15/2004		12.77	18.29
	11/14/2005		10.48	20.58
	6/5/2006		6.88	24.18
	7/31/2006		6.18	24.88
	11/29/2006		6.20	24.86
	2/19/2007		5.72	25.34
	5/9/2007		6.19	24.87
	11/12/2007		6.49	24.57
	5/12/2008		6.72	24.34
	11/12/2008		6.93	24.13

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
EW-8	5/4/2009	31.06	6.63	24.43
	11/18/2009		6.00	25.06
	5/6/2010		5.97	25.09
	11/16/2010		6.72	24.34
	5/25/2011		6.20	24.86
	11/7/2011		6.41	24.65
	5/16/2012		6.13	24.93
	11/6/2012		6.50	24.56
	5/8/2013		6.40	24.66
	12/24/2013		6.78	24.28
EW-10	5/12/2003	26.41	5.98	20.43
	11/10/2003		6.40	20.01
	5/11/2004		5.86	20.55
	11/15/2004		5.90	20.51
	11/14/2005		5.68	20.73
	6/5/2006		4.80	21.61
	7/31/2006		4.96	21.45
	11/29/2006		5.00	21.41
	2/19/2007		4.71	21.70
	5/9/2007		4.94	21.47
	11/12/2007		5.12	21.29
	5/12/2008		5.20	21.21
EW-11	5/12/2003	29.28	7.80	21.48
	11/10/2003		8.62	20.66
	5/11/2004		7.20	22.08
	11/15/2004		7.48	21.80
	11/14/2005		7.61	21.67
	6/5/2006		NA	NA
	7/31/2006		NM	NM
	11/29/2006		5.92	23.36
	2/19/2007		5.45	23.83
	5/9/2007		5.82	23.46
	11/12/2007		6.15	23.13
	5/12/2008		6.48	22.80
EW-12A	5/12/2003	33.33	7.82	25.51
	11/10/2003		10.17	23.16
	5/11/2004		NA	NA
	11/15/2004		7.58	25.75
	11/14/2005		7.90	25.43
	6/5/2006		5.52	27.81
	7/31/2006		5.88	27.45
	11/29/2006		6.86	26.47
	2/19/2007		5.62	27.71
	5/9/2007		5.75	27.58

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
EW-12A	11/12/2007	33.33	6.19	27.14
	5/12/2008		6.32	27.01
	11/12/2008		6.55	26.78
	5/4/2009		6.81	26.52
	11/18/2009		6.45	26.88
	5/6/2010		5.61	27.72
	11/17/2010		6.37	26.96
	5/25/2011		5.80	27.53
	11/7/2011		6.02	27.31
	5/16/2012		5.77	27.56
	11/6/2012		6.04	27.29
	5/8/2013		6.10	27.23
	12/24/2013		6.39	26.94
EW-13A	5/12/2003	30.57	15.00	15.57
	11/10/2003		13.74	16.83
	5/11/2004		9.00	21.57
	11/15/2004		9.33	21.24
	11/14/2005		16.09	14.48
	6/5/2006		5.16	25.41
	7/31/2006		5.52	25.05
	11/29/2006		5.51	25.06
	2/19/2007		4.97	25.60
	5/9/2007		5.47	25.10
	11/12/2007		5.72	24.85
	5/12/2008		6.02	24.55
	11/12/2008		6.29	24.28
	5/4/2009		6.03	24.54
	11/18/2009		6.18	24.39
	5/6/2010		5.30	25.27
	11/16/2010		6.10	24.47
	5/25/2011		5.71	24.86
	11/7/2011		5.76	24.81
	5/16/2012		5.54	25.03
	11/6/2012		5.87	24.70
	5/8/2013		5.85	24.72
	12/24/2013		6.16	24.41
EW-14A	5/12/2003	30.40	7.91	22.49
	11/10/2003		10.03	20.37
	5/11/2004		8.58	21.82
	11/15/2004		7.50	22.90
	11/14/2005		8.81	21.59
	6/5/2006		4.61	25.79
	7/31/2006		4.94	25.46
	11/29/2006		4.90	25.50

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
EW-14A	2/19/2007	30.40	4.43	25.97
	5/9/2007		4.86	25.54
	11/12/2007		5.12	25.28
	5/12/2008		4.37	26.03
	11/12/2008		5.65	24.75
	5/4/2009		5.40	25.00
	11/18/2009		5.53	24.87
	5/6/2010		4.67	25.73
	11/17/2010		5.75	24.65
	5/25/2011		4.95	25.45
	11/7/2011		5.13	25.27
	5/16/2012		4.84	25.56
	11/6/2012		5.16	25.24
	5/8/2013		5.15	25.25
	12/24/2013	30.4	5.46	24.94
EW-15A	5/12/2003	27.26	18.03	9.23
	11/10/2003		12.14	15.12
	5/11/2004		16.40	10.86
	11/15/2004		6.81	20.45
	11/14/2005		18.83	8.43
	6/5/2006		5.17	22.09
	7/31/2006		NM	NM
	11/29/2006		5.41	21.85
	2/19/2007		5.05	22.21
	5/9/2007		5.37	21.89
	11/12/2007		5.48	21.78
	5/12/2008		5.68	21.58
	11/12/2008		5.89	21.37
	5/4/2009		5.67	21.59
	11/18/2009		5.82	21.44
	5/6/2010		5.19	22.07
	11/16/2010		5.74	21.52
	5/25/2011		5.34	21.92
	11/7/2011		5.49	21.77
	5/16/2012		5.35	21.91
	11/6/2012		5.57	21.69
	5/8/2013		5.54	21.72
	12/24/2013		5.68	21.58
EW-16A	5/12/2003	27.37	NM	NM
	11/10/2003		8.02	19.35
	5/11/2004		9.36	18.01
	11/15/2004		8.60	18.77
	11/14/2005		12.51	14.86
	6/5/2006		4.98	22.39

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
EW-16A	7/31/2006	27.37	5.25	22.12
	11/29/2006		5.23	22.14
	2/19/2007		4.83	22.54
	5/9/2007		5.18	22.19
	11/12/2007		5.31	22.06
	5/12/2008		5.45	21.92
	11/12/2008		5.68	21.69
	5/4/2009		5.49	21.88
	11/18/2009		5.63	21.74
	5/6/2010		5.04	22.33
	11/16/2010		5.52	21.85
	5/25/2011		5.15	22.22
	11/7/2011		5.33	22.04
	5/16/2012		5.19	22.18
	11/6/2012		5.40	21.97
	5/8/2013		5.40	21.97
	12/24/2013		5.60	21.77
EW-17A	5/12/2003	26.11	8.23	17.88
	11/10/2003		10.31	15.80
	5/11/2004		9.42	16.69
	11/15/2004		7.10	19.01
	11/14/2005		7.20	18.91
	6/5/2006		4.19	21.92
	7/31/2006		4.43	21.68
	11/29/2006		4.41	21.70
	2/19/2007		4.03	22.08
	5/9/2007		4.38	21.73
	11/12/2007		4.54	21.57
	5/12/2008		4.65	21.46
	11/12/2008		4.91	21.20
	5/4/2009		4.68	21.43
	11/18/2009		4.83	21.28
	5/6/2010		4.22	21.89
	11/16/2010		4.73	21.38
	5/25/2011		4.41	21.70
	11/7/2011		4.50	21.61
	5/16/2012		4.43	21.68
	11/6/2012		4.57	21.54
	5/8/2013		4.55	21.56
	12/24/2013		4.78	21.33
EW-18A	5/12/2003	26.41	17.01	9.40
	11/10/2003		8.73	17.68
	5/11/2004		16.82	9.59
	11/15/2004		13.90	12.51

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
EW-18A	11/14/2005	26.41	NM	NM
	6/5/2006		4.66	21.75
	7/31/2006		4.84	21.57
	11/29/2006		4.85	21.56
	2/19/2007		4.54	21.87
	5/9/2007		4.78	21.63
	11/12/2007		4.87	21.54
	5/12/2008		5.03	21.38
	11/12/2008		5.22	21.19
	5/4/2009		4.99	21.42
	11/18/2009		5.12	21.29
	5/6/2010		4.60	21.81
	11/16/2010		5.00	21.41
	5/25/2011		4.67	21.74
	11/7/2011		4.79	21.62
	5/16/2012		4.68	21.73
	11/6/2012		4.88	21.53
	5/8/2013		4.86	21.55
	12/24/2013		5.03	21.38
EW-19A	5/12/2003	32.17	NM	NM
	11/10/2003		22.50	9.67
	5/11/2004		NA	NA
	11/15/2004		NM	NM
	11/14/2005		8.08	24.09
	6/5/2006		5.59	26.58
	7/31/2006		5.92	26.25
	11/29/2006		5.91	26.26
	2/19/2007		5.43	26.74
	5/9/2007		5.89	26.28
	11/12/2007		6.11	26.06
	5/12/2008		6.40	25.77
	11/12/2008		6.64	25.53
	5/4/2009		6.42	25.75
	11/18/2009		6.55	25.62
	5/6/2010		5.73	26.44
	11/17/2010		6.52	25.65
	5/25/2011		5.96	26.21
	11/7/2011		6.20	25.97
	5/16/2012		5.88	26.29
	11/6/2012		6.21	25.96
	5/8/2013		6.19	25.98
	12/24/2013		6.50	25.67
EW-20A	5/12/2003	33.07	NM	NM
	11/10/2003		NA	NA

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
EW-20A	5/11/2004	33.07	NA	NA
	11/15/2004		NM	NM
	11/14/2005		NM	NM
	6/5/2006		7.23	25.84
	7/31/2006		7.56	25.51
	11/29/2006		7.55	25.52
	2/19/2007		7.05	26.02
	5/9/2007		7.50	25.57
	11/12/2007		7.74	25.33
	5/12/2008		8.01	25.06
	11/12/2008		8.24	24.83
	5/4/2009		8.01	25.06
	11/18/2009		8.17	24.90
	5/6/2010		7.36	25.71
	11/16/2010		8.05	25.02
	5/25/2011		7.56	25.51
	11/7/2011		7.80	25.27
	5/16/2012		7.53	25.54
	11/6/2012		7.80	25.27
	5/8/2013		7.83	25.24
	12/24/2013		8.04	25.03
EW-21A	5/12/2003	28.54	18.00	10.54
	11/10/2003		21.87	6.67
	5/11/2004		16.50	12.04
	11/15/2004		21.70	6.84
	11/14/2005	28.67	NM	NM
	11/14/2005	28.54	10.15	18.39
	6/5/2006		9.00	19.54
	7/31/2006		NM	NM
	11/29/2006		9.14	19.40
	2/19/2007		8.91	19.63
	5/9/2007		9.10	19.44
	11/12/2007		9.13	19.41
	5/12/2008		9.26	19.28
	11/12/2008		9.37	19.17
	5/4/2009		9.23	19.31
	11/18/2009		9.29	19.25
	5/6/2010		8.94	19.60
	11/16/2010		9.12	19.42
	5/25/2011		8.93	19.61
	11/7/2011		8.99	19.55
	5/16/2012		8.91	19.63
	11/6/2012		9.05	19.49
	5/8/2013		9.07	19.47

Table B-1
Historical Groundwater Elevation Data
1500 Space Park Drive, Santa Clara, California

(all elevations in feet above mean sea level)

Well Number	Date	Well Elevation (ft msl)	Depth To Water (ft)	Groundwater Elevation (ft msl)
EW-21A	12/24/2013	28.54	9.28	19.26
EW-22A	5/12/2003	28.67	8.00	20.67
	11/10/2003		9.45	19.22
	5/11/2004		NA	NA
	11/15/2004		6.95	21.72
	6/5/2006		4.79	23.88
	7/31/2006		5.11	23.56
	11/29/2006		5.04	23.63
	2/19/2007		4.63	24.04
	5/9/2007		5.03	23.64
	11/12/2007		5.28	23.39
	5/12/2008		5.47	23.20
	11/12/2008		5.72	22.95
	5/4/2009		5.48	23.19
	11/18/2009	28.54	5.65	23.02
	5/6/2010	28.67	4.97	23.70
	11/16/2010		5.57	23.10
	5/25/2011		5.15	23.52
	11/7/2011		5.29	23.38
	5/16/2012		5.05	23.62
	11/6/2012		5.32	23.35
	5/8/2013		5.30	23.37
	12/24/2013		5.59	23.08

Data prepared by MSM. QA/QC by ENW

Notes:

ft = feet
msl = mean sea level

NM = not measured

NA = not applicable

(1) artesian well

(2) water level not measured because well is under artesian conditi

(3) well cap damaged

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-2	8/27/1992		50	20	1	<0.5	10	0.7	9	6	<0.5
	8/25/1993		35	13	2	0.7	9	1	26	7	<0.5
	3/18/1994		32	13	2	2	7	0.8	24	4	<0.5
	2/9/1995		37	15	2	<0.5	7	0.8	22	4	<2
	8/15/1995		85	16	2	<0.5	6	2	29	50	<2
	2/13/1996		30	15	1.6	<0.5	5.6	1	20	5.4	<0.5
	8/29/1996		28	10	1.1	<0.5	5	0.9	25	5.3	<0.5
	2/10/1997		27	9	1	<0.5	3.1	0.7	22	2	<0.5
	8/11/1997		23	7.6	1.2	0.7	4.9	1	22	5.6	<0.5
	2/13/1998		32	9.4	1.2	<0.5	3.6	1	21	5.6	<0.5
	8/10/1998		9.5	4.6	0.81	<0.5	2	0.7	14	2.6	<0.5
	2/8/1999		22	6.9	1.1	<0.5	3.2	0.74	19	4.3	<0.5
	5/10/1999		20	6	1.8	<0.5	3	1.3	7	4.3	<1.0
	11/8/1999		14.9	6.2	0.91	<0.5	2.7	0.6	<0.5	3.5	<1.0
	5/8/2000		21	8.3	1	<0.5	3.4	0.94	NA	4.2	<0.5
	11/14/2000		11	4.6	<0.5	<0.5	4.6	4.5	NA	3.5	<1
	5/15/2001		16	6.4	0.8	<0.5	2.5	1	NA	4.7	<1
	11/26/2001		17	7.7	0.7	<0.5	2	0.9	NA	6.5	<0.5
	5/16/2002		16	6.7	0.74	<0.5	2.1	1.2	NA	5.2	<0.5
	11/12/2002		15	5.5	0.69	<0.5	1.9	0.95	13	5.7	<0.5
	5/13/2003		13	17	0.7	<0.5	2.6	1.3	18	<0.5	<0.5
	11/13/2003		15	4.6	0.8	<0.5	1.7	0.9	14	3.8	<0.5
	6/3/2004		83	36	2.5	0.4 J	0.5	0.9	4.7 J	1.6	<0.5
	11/18/2004		16	4.6	0.8	<0.5	1.6	1	18	6.4	<0.5
	5/17/2005		29	7.1	1.1	0.4 J	1.9	1.1	16	8.7	<0.5
	11/14/2005		25	5.8	1	0.3 J	1.5	1.0	14	8.6	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-2	5/11/2006		7.7	2.1	<0.5	0.4 J	3.2	1.5	24	1.1	<0.5
Dup	5/11/2006		7.5	2.0	<0.5	0.4 J	2.7	1.9	23	1	<0.5
	8/1/2006		6.9	2.2	<0.5	0.5	3.6	2.4	39	0.9	<0.5
	11/14/2006		7.9	2.6	<0.5	0.5	3.5	2.3	32	0.8	<0.5
	2/21/2007		8.7	3.1	<0.5	0.6	3.4	2.5	34	3.6	<0.5
	5/14/2007		6.2	2.1	<0.5	0.5	2.8	1.8	24	0.9	<0.5
	11/13/2007		7.7	2.9	0.4 J	0.7	2.2	2.6	22	1.3	<0.5
EW-4	11/16/1993		34	22	1	<0.5	7	1	21	ND	<0.5
	3/18/1994		33	20	1	2	8	0.9	14	ND	<0.5
	2/9/1995		23	14	0.6	<0.5	6	0.5	16	ND	<2
	8/15/1995		23	16	1	<0.5	8	1	19	ND	<2
	2/13/1996		25	21	1.1	<0.5	8.4	1.4	10	ND	<0.5
	8/29/1996		24	14	0.6	<0.5	7	0.6	15	ND	<0.5
	2/10/1997		28	19	0.6	<0.5	3.1	0.7	13	ND	<0.5
	8/12/1997		24	18	1.1	<0.5	5.4	1.1	15	ND	<0.5
Dup	8/12/1997		23	18	1.1	<0.5	5.1	1.1	15	ND	<0.5
	2/13/1998		37	27	1.8	<0.5	4.2	1.3	14	ND	<0.5
Dup	2/13/1998		36	28	1.8	<0.5	4.1	1.3	15	0.6	<0.5
	8/10/1998		25	23	1.3	<0.5	3.4	1.2	14	0.63	<0.5
Dup	8/10/1998		17	20	1.2	<0.5	3.1	1.2	14	0.64	<0.5
	2/9/1999		22	17	0.9	<0.5	3.1	0.79	13	ND	<0.5
	5/10/1999		18	20	2.2	0.64	3.4	1.5	7.4	ND	<1.0
	11/8/1999		19.3	15.5	1.11	<0.5	3.1	<0.5	<0.5	0.76	<1.0
	5/8/2000		26	19	0.85	<0.5	3.6	1.2	NA	<0.5	<0.5
	11/14/2000		16	9.3	<0.5	<0.5	5.3	4.8	NA	<0.5	<1
	5/17/2001		21	19	1.2	<0.5	3.1	1.6	NA	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-4	12/7/2001		34	45	2.5	<0.5	3.7	2.3	NA	0.9	<0.5
Dup	12/7/2001		29	38	2.1	<0.5	3.1	1.9	NA	0.7	<0.5
	5/16/2002		18	18	1.1	<0.5	4.2	2.4	NA	0.65	<0.5
	11/12/2002		20	14	1	<0.5	2.6	1.4	13	0.51	<0.5
	5/13/2003		26	12	1.3	<0.5	3.1	1.4	23	0.5	<0.5
	11/12/2003		20	11	1.2	<0.5	1.9	1.2	12	<0.5	<0.5
	5/11/2004		19	11	1.2	0.4 J	2.2	1.1	16	0.8	<0.5
	11/19/2004		63	28	4.7	0.5	1.7	1.5	17	0.6	<0.5
	5/17/2005		17	10	1.1	0.6	3.2	2.0	22	0.5	<0.5
	11/14/2005		17	13	0.9	0.4 J	2.7	1.6	15	0.6	<0.5
	5/15/2006		9.5	5.8	0.3 J	0.6	3.4	2.6	21	<0.5	<0.5
	8/2/2006		9.8	5.9	<0.5	0.5 J	4.3	3.1	34	<0.5	<0.5
Dup	8/2/2006		9.5	6.1	<0.5	0.6	4.1	2.9	36	<0.5	<0.5
	11/14/2006		9.8	6.3	0.3 J	0.6	3.6	2.9	26	<0.5	<0.5
	2/20/2007		9.4	6.7	<0.5	0.6	3.6	2.6	24	0	<0.5
	5/14/2007		7.8	5.8	<0.5	0.5	2.9	1.8	21	<0.5	<0.5
	11/13/2007		8.2	7.9	0.3 J	0.5	3.6	2.6	21	<0.5	<0.5
EW-6	2/18/1993		8	23	<0.5	<0.5	9	<0.5	5	ND	<0.5
	5/26/1994		12	31	<0.5	<0.5	5	0.7	7	ND	<0.5
	12/23/1994		13	38	0.7	<0.5	10	1	15	ND	<0.5
	5/8/1995		15	37	0.8	<0.5	7	2	11	ND	<2
	11/10/1995		7	25	<0.5	<0.5	13	2	20	ND	<2
	5/23/1996		11	33	0.6	<0.5	6.3	1.2	11	ND	<0.5
	11/15/1996		1.6	3.1	<0.5	<0.5	6.2	1	5	ND	<0.5
	5/20/1997		9.9	37	0.8	<0.5	6.7	1.4	13	ND	<0.5
	11/14/1997		11	38	<0.5	<0.5	8.1	2	13	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-6	5/13/1998		13	35	0.6	<0.5	4.4	1.2	13	ND	<0.5
	11/17/1998		7.6	25	0.58	<0.50	6.7	2.4	8.7	ND	<0.50
	5/10/1999		5.6	32	0.98	0.89	3.1	1.8	6.5	ND	<1.0
	11/8/1999		10.7	34.4	<1.0	<1.0	3.1	<1.0	<1.0	ND	<2.0
	Dup 11/8/1999		10.4	33.7	<1.0	<1.0	2.97	<1.0	<1.0	ND	<2.0
	5/8/2000		12	49	<0.5	<0.5	3.8	1.5	NA	<0.5	<0.5
	11/16/2000		10	19	<0.5	<0.5	6.2	5.1	NA	<0.5	<1
	5/14/2001		9.1	38	<0.5	<0.5	2.8	1.6	NA	<0.5	<0.5
	11/26/2001		9.6	25	<0.5	<0.5	2.6	1.5	NA	<0.5	<0.5
	5/21/2002		4.0	8.5	<0.5	<0.5	5.9	3.1	29	<0.5	<0.5
	11/12/2002		9.4	23	0.6	<0.5	2.2	1.4	11	<0.5	<0.5
	Dup 11/12/2002		9.5	24	0.64	<0.5	2.4	1.5	12	<0.5	<0.5
	5/13/2003		19	22	1.0	<0.5	2.9	1.6	18	<0.5	<0.5
	11/13/2003		2.5	14	<0.5	<0.5	1.7	1.1	11	<0.5	<0.5
	6/3/2004		2.2	13	0.3 J	0.3 J	1	0.8	5.0 J	<0.5	<0.5
	11/19/2004		19	5.9	<0.5	0.3 J	0.6	0.7	4.9 J	<0.5	<0.5
	5/18/2005		28	4.1	<0.5	0.5 J	0.5 J	0.7	<5.0	<0.5	<0.5
	11/15/2005		8.5	6.1	<0.5	0.4 J	2.5	1.7	14	<0.5	<0.5
	5/15/2006		1.9	0.9	<0.5	0.6	3.4	2.7	25	<0.5	<0.5
	8/2/2006		1.8	1.1	<0.5	0.8	4.4	3.2	43	<0.5	<0.5
	11/17/2006		1.5	1.2	<0.5	0.5	3.6	3.4	38	<0.5	<0.5
	2/20/2007		1.3	1.3	<0.5	0.7	2.9	2.4	26	0	<0.5
	5/14/2007		1.2	1.1	<0.5	0.5	2.7	2.0	25	<0.5	<0.5
	11/13/2007		1.2	1.1	<0.5	0.4 J	3.7	2.1	27	<0.5	<0.5
EW-8	8/26/1993		5	1	<0.5	0.9	4	<0.5	5	ND	<0.5
	5/26/1994		8	2	<0.5	<0.5	5	0.8	8	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-8	12/23/1994		8	4	<0.5	<0.5	10	0.9	17	ND	<0.5
	5/8/1995		7	3	<0.5	<0.5	6	1	12	ND	<2
	8/15/1995		8	4	<0.5	<0.5	9	<0.5	15	ND	<2
	5/23/1996		4.6	1.8	<0.5	<0.5	4.7	<0.5	10	ND	<0.5
	8/29/1996		4.7	1.1	<0.5	<0.5	4.4	<0.5	8.8	ND	<0.5
	5/20/1997		3.1	0.9	<0.5	<0.5	2.3	<0.5	7.2	ND	<0.5
	8/11/1997		2.8	1	<0.5	<0.5	2.4	<0.5	7.2	ND	<0.5
	5/13/1998		1.6	1.3	<0.5	<0.5	2.8	<0.5	10	ND	<0.5
	8/11/1998		0.76	1	<0.5	<0.5	1.9	<0.5	8.8	ND	<0.5
	5/10/1999		<0.5	0.92	<0.5	<0.5	1.5	<0.5	3.3	ND	<1.0
	11/8/1999		1.02	1.05	<0.5	<0.5	1.41	<0.5	<0.5	ND	<1.0
	5/8/2000		<0.5	0.87	<0.5	<0.5	2.1	<0.5	NA	<0.5	<0.5
Dup	5/8/2000		<0.5	0.76	<0.5	<0.5	2	<0.5	NA	<0.5	<0.5
	11/16/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	5/14/2001		<0.5	1.1	<0.5	<0.5	1.6	0.6	NA	<0.5	<0.5
	11/26/2001		<0.5	1.3	<0.5	<0.5	1.4	0.6	NA	<0.5	<0.5
	5/21/2002		<0.5	0.6	<0.5	<0.5	3.7	1.2	24	<0.5	<0.5
	11/12/2002		ND	0.85	<0.5	<0.5	1.9	0.75	9.8	<0.5	<0.5
	5/13/2003		2.1	16	<0.5	<0.5	2.2	1.0	15	<0.5	<0.5
	11/12/2003		2.4	14	<0.5	<0.5	1.8	1.0	10	<0.5	<0.5
	5/13/2004		3.1	15	0.4 J	0.3 J	2.4	1.2	15	<0.5	<0.5
Dup	5/13/2004		3.5	15	0.5 J	0.3 J	2.2	1.1	14	<0.5	<0.5
	11/19/2004		5.4	19	0.6	0.3 J	1.9	1.3	18	<0.5	<0.5
Dup	11/19/2004		5.3	20	0.6	0.3 J	1.9	1.3	18	<0.5	<0.5
	5/17/2005		2.6	10	<0.5	0.4 J	2.4	1.4	17	<0.5	<0.5
	11/15/2005		0.7	1.3	<0.5	<0.5	2.3	1	15	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-8	5/15/2006		0.5	0.5 J	<0.5	<0.5	2.1	1.2	18	<0.5	<0.5
	8/2/2006		0.4 J	0.5	<0.5	0.3 J	3.4	1.7	39	<0.5	<0.5
	11/17/2006		0.3 J	0.6	<0.5	0.3 J	3.3	1.5	34	<0.5	<0.5
	2/20/2007		0.3 J	0.7	<0.5	0.3 J	2.7	1.4	22	0	<0.5
	5/14/2007		<0.5	0.6	<0.5	<0.5	1.8	1.1	16	<0.5	<0.5
	11/13/2007		0.3 J	0.9	<0.5	0.4 J	2.6	1.8	25	<0.5	<0.5
EW-10	5/7/1992		<0.5	36	<0.5	<0.5	<0.5	2.6	<0.5	ND	<0.5
	5/18/1993		<0.5	48	0.5	0.6	0.7	5	<0.5	ND	<0.5
	5/26/1994		<0.5	36	<0.5	<0.5	<0.5	3	0.6	ND	<0.5
	2/7/1995		<0.5	41	0.6	1	<0.5	3	<0.5	ND	<2
	8/15/1995		<0.5	46	2	2	<0.5	5	<0.5	ND	<2
	2/14/1996		<0.5	35	1.5	0.8	<0.5	2.8	<0.5	ND	<2
	8/27/1996		<0.5	46	0.8	0.6	<0.5	3.1	<0.5	ND	<0.5
	2/10/1997		<0.5	42	0.6	0.5	<0.5	2.5	<0.5	ND	<0.5
	Dup 2/10/1997		<0.5	42	0.7	0.5	<0.5	2.4	<0.5	ND	<0.5
	8/11/1997		<0.5	30	0.6	0.6	<0.5	1.9	<0.5	ND	<0.5
	Dup 8/11/1997		<0.5	31	0.6	0.6	<0.5	1.9	<0.5	ND	<0.5
	2/17/1998		0.8	28	0.7	0.5	<0.5	1	<0.5	ND	<0.5
	8/10/1998		<0.5	21	<0.5	<0.5	<0.5	1.2	<0.5	ND	<0.5
	2/10/1999		<0.5	13	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	Dup 2/10/1999		<0.5	12	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
EW-11	11/4/1992		67	130	4	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/19/1993		89	110	5	<0.5	<0.5	1	<0.5	ND	<0.5
	8/24/1993		51	95	5	<0.5	<0.5	1	<0.5	ND	<0.5
	11/16/1993		61	100	5	0.8	<0.5	1	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-11	5/26/1994		78	97	5	<0.5	<0.5	1	0.5	ND	<0.5
	12/22/1994		88	130	8	1	<0.5	2	0.5	ND	<0.5
	5/8/1995		43	100	6	<3	<3	<3	<3	ND	<10
	11/8/1995		84	110	10	0.8	<0.5	2	<0.5	ND	<2
	5/22/1996		73	94	7.3	0.9	<0.5	1.5	1.1	ND	<0.5
	11/15/1996		69	89	7.5	<0.5	<0.5	0.9	<0.5	ND	<0.5
	5/23/1997		110	95	8.2	0.5	<0.5	1	<0.5	ND	<0.5
	11/10/1997		66	76	5.3	0.6	<0.5	0.9	<2	0.8	<0.5
	5/15/1998		76	85	4.6	0.6	<0.5	0.7	<0.5	ND	<0.5
	11/19/1998		40	67	2.9	<2.5	<2.5	<2.5	<2.5	ND	<2.5
EW-12A	1/12/1983		260	NR	25000	620	2600	1100	66	46	NR
Dup	1/12/1983		160	2800	NR	140	660	560	64	1800	NR
	1/13/1983		180	2300	NR	130	600	500	77	1500	NR
	7/31/1983		180	850	NR	NR	300	NR	NR	430	NR
Dup	7/31/1983		250	1100	NR	NR	230	NR	NR	520	NR
	12/19/1984		150	NR	NR	NR	40	NR	NR	NR	NR
	2/23/1988		300	840	130	<25	<25	56	<25	96	<25
	8/29/1988		290	3100	<125	<125	<125	<125	<125	210	<250
	2/22/1990		31	1200	82	<25	<25	40	<25	ND	<25
Dup	2/22/1990		<50	1000	94	<50	<50	<50	<50	ND	<50
	6/6/1990		35	1900	130	17	<1	56	<10	22	1.5
	8/23/1990		32	1740	153	13	<1	50	<10	53.8	1.5
	11/22/1991		<25	1100	52	<25	<25	<25	<25	230	<25
	11/6/1992		10	920	52	1	<0.5	21	<0.5	425	230
	11/18/1993		26	520	53	3	<0.5	23	<0.5	289	110
	3/18/1994		37	230	30	<5	<5	8	<5	165	130

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-12A	12/22/1994		49	150	27	1	<0.5	10	<0.5	193	66
	2/2/1995										
	2/9/1995		30	150	18	<3	<3	4	<3	20	<10
	8/14/1995		37	97	18	<3	<3	<3	<3	82	13
	2/14/1996		8.5	150	26	<5	<5	<5	<5	67.1	43
	8/29/1996		20	340	91	<3	<3	7	19	233	38
	2/13/1997		15	70	23	1.4	<0.5	<0.5	<0.5	128.6	7.6
	8/12/1997		13	200	67	<3	<3	<3	<3	273	13
	2/18/1998		20	69	16	<0.5	<0.5	1.9	<0.5	72.8	8.2
	8/13/1998		14	100	25	<2.5	<2.5	2.6	<2.5	80.4	8.3
	2/12/1999		15	30	8.8	<0.5	<0.5	1.5	<0.5	26.2	4.1
	5/12/1999		9.64	75.3	16.3	<2.5	<2.5	<2.5	<2.5	25.51	9.09
	11/12/1999		19.5	121	28.2	<5.0	<5.0	<5.0	<5.0	65.3	10.8
	5/9/2000		7.7	85	11	<5.0	<5.0	<5.0	<5.0	29	<5.0
	11/16/2000		14	29	6.3	<0.5	4.3	5.4	<0.5	10.4	1.6
	5/17/2001		6.9	58	14	<0.5	0.5	3.3	NA	41.5	6.6
	12/7/2001		15	140	29	0.7	<0.5	5.5	NA	90.5	<0.5
	5/16/2002		16	59	14	<0.5	<0.5	4.6	NA	42	13
	5/13/2003		9.2	70	19	<0.5	<0.5	5.5	<5.0	72	13
	11/13/2003		8.4	120	27	0.7	<0.5	6.3	<5.0	76.4	15
	5/13/2004		8.2	35	9.6	0.4 J	1.5	6.2	<5.0	35.8	7.8
	11/16/2004		7.2	66	15	0.5	0.4 J	6.2	<5.0	64.7	8.7
	5/18/2005		3.9	41	8.3	0.3 J	0.5	4.6	<5.0	30.6	3.4
	5/11/2006		5.0	93	19	0.7	<0.5	5.3	<5.0	50.3	20
	8/1/2006		4.9	87	21	1	<0.5	4.2	<5.0	57.9	16
	11/13/2006		4.9	82	20	0.8	<0.5	3.9	<5.0	61.8	16

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-12A	2/20/2007		4.1	82	20	0.7	<0.5	4.1	<5.0	252.4	24
	5/14/2007		2.2	43	14	0.5 J	<0.5	2.5	<5.0	41.9	21
	11/12/2007		2.3	49	14	<0.5	<0.5	2.8	<5.0	49.6	28
	11/12/2008		3.6	41	9.8	0.3 J	<0.5	2.7	<5.0	31.6	12
	11/20/2009		2.4	36	12	0.5 J	<0.5	2.8	<5.0	36.7	22
	11/17/2010		1.6	27	8.7	0.4 J	<0.5	2.4	<5.0	30.1	41
	11/10/2011		2.4	28	7.3	<0.5	<0.5	2.5	<3.0	32.1	28
	11/7/2012		1.1	13	6.5	<0.5	<0.5	2.1	<2.0	27.2	44
	12/26/2013		2.0	21	6.1	0.3 J	<0.5	1.9	<2.0	23.4	20
EW-13A	7/31/1983		56	250	NR	NR	1.9	NR	NR	ND	NR
Dup	7/31/1983		55	260	NR	NR	1.7	NR	NR	ND	NR
	5/7/1984		42	51	4	NR	ND	NR	NR	ND	NR
	12/10/1984		56	74	NR	NR	0.9	NR	NR	0.8	NR
	12/17/1984		56	NR	NR	NR	0.9	NR	NR	NR	NR
	10/31/1988		280	190	8	<5	<5	79	<5	ND	<5
	2/9/1989		250	150	<5	<5	<5	5	<5	ND	<5
	11/27/1989		0.7	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/22/1990		130	<5	8.1	<5	<0.5	140	<5	ND	<5
	5/23/1990		16	29	<5	<5	<5	<5	<5	ND	<5
Dup	5/23/1990		<5	<5	<5	<5	26	<5	35	ND	<5
	8/20/1990		130	87	<5	<5	<5	<5	<5	ND	<5
	11/27/1990		76	45	1.7	<0.5	<0.5	3.9	<0.5	ND	<0.5
	3/20/1991		140	99	1.8	1.4	<0.5	5.1	1.4	ND	<0.5
	5/21/1991		120	26	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	5/21/1991		130	30	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	9/13/1991		130	100	<2.5	<2.5	<2.5	5.7	<2.5	ND	<2.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-13A	11/21/1991		140	140	<2.5	<2.5	<2.5	8.3	<2.5	ND	<2.5
	2/5/1992		100	110	<2.5	<2.5	<2.5	3.9	<2.5	ND	<2.5
	5/6/1992		110	130	<2.5	<2.5	<2.5	4.8	<2.5	ND	<2.5
	8/27/1992		170	190	4	3	<0.5	16	<0.5	ND	<0.5
Dup	8/27/1992		170	190	4	2	<0.5	15	<0.5	ND	<0.5
	11/5/1992		130	130	2	<0.5	<0.5	13	<0.5	ND	<0.5
	2/18/1993		130	97	3	0.9	<0.5	9	<0.5	ND	<0.5
	5/20/1993		170	130	3	1	<0.5	11	<0.5	0.5	<0.5
	8/25/1993		130	120	4	2	<0.5	13	<0.5	1	<0.5
	11/17/1993		200	140	8	2	0.8	12	<0.5	0.9	<0.5
	5/26/1994		170	100	5	1	<0.5	7	<0.5	ND	<0.5
Dup	5/26/1994		170	100	5	0.9	<0.5	7	<0.5	ND	<0.5
	12/8/1994										
	12/19/1994		140	100	7	1	1	6	1	1	<0.5
	5/10/1995		130	100	7	<3	<3	7	<3	ND	<10
	11/10/1995		120	76	3	<3	<3	<3	<3	ND	<10
	5/24/1996		98	55	4.4	0.6	1.3	3.4	<0.5	ND	<0.5
	11/29/1996		77	190	5	<3	<3	6	<3	ND	<3
	5/21/1997		100	74	4	<3	<3	4	<3	ND	<3
Dup	5/21/1997		110	74	4	<3	<3	4	<3	ND	<3
	11/14/1997		100	74	4.4	0.8	1.2	3.8	<2	0.8	<0.5
	5/13/1998		56	18	0.7	<0.5	0.6	1.1	<0.5	ND	<0.5
Dup	5/13/1998		58	18	0.9	<0.5	0.6	1.1	<0.5	ND	<0.5
	11/18/1998		100	78	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/12/1999		83.9	56.8	3.02	<1.79	<1.79	<1.79	<1.79	ND	<3.57
Dup	5/12/1999		52.5	32.1	1.95	<1.0	2.26	1.38	<1.0	ND	<2.00

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-13A	11/9/1999		65	34	<10.0	<10.0	<10.0	<10.0	<10.0	ND	<20.0
	5/8/2000		98	66	3.2	<2.5	<2.5	<2.5	NA	ND	<2.5
	11/16/2000		74	45	6.2	<0.5	3.8	<0.5	NA	<0.5	<1
	5/14/2001		38	9.8	1.3	<0.5	<0.5	0.7	NA	<0.5	<0.5
Dup	5/14/2001		35	8.9	1.2	<0.5	<0.5	0.7	NA	<0.5	<0.5
	11/26/2001		76	26	3.1	<0.5	<0.5	1.1	NA	<0.5	<0.5
Dup	11/26/2001		72	26	3.1	<0.5	<0.5	1.1	NA	<0.5	<0.5
	5/13/2002		110	100	8.8	0.90	<0.5	3.0	NA	<0.5	0.54
	11/12/2002		110	45	6.6	<0.5	<0.5	1.8	<1	<0.5	<0.5
	5/13/2003		55	22	3.4	<0.5	<0.5	1.0	<5.0	<0.5	<0.5
	11/12/2003		62	11	2.2	<0.5	<0.5	0.9	<5.0	<0.5	<0.5
	5/13/2004		33	8.4	1.5	<0.5	0.3 J	0.6	<5.0	<0.5	<0.5
	11/18/2004		69	33	5.5	0.5	<0.5	1.1	<5.0	<0.5	<0.5
	5/17/2005		27	9.2	1.8	<0.5	<0.5	0.5	<5.0	<0.5	<0.5
	11/14/2005		58	22	4.3	0.3 J	<0.5	0.9	<5.0	<0.5	<0.5
	5/11/2006		65	42	8.3	0.7	<0.6	1.7	<5.0	0.3	<0.5
	8/2/2006		100	53	11	1.2	0.5	2.1	3.7 J	<0.5	<0.5
	11/14/2006		110	47	11	0.8	0.9	2.4	3.5 J	0.3	<0.5
	2/21/2007		99	34	7.0	0.8	0.5 J	2.2	3.1 J	0	<0.5
	5/14/2007		77	23	4.4	0.6	0.5	1.8	4.3 J	<0.5	<0.5
	11/13/2007		69	28	5.3	0.9	<0.5	2.6	<5.0	<0.5	<0.5
	5/13/2008		83	24	4.5	0.7	1	2.0	7.4	<0.5	<0.5
Dup	5/13/2008		74	22	4.2	0.5	1.0	2.1	6.9	<0.5	<0.5
	11/12/2008		80	24	4.0	0.5	0.8	2.4	6.5	<0.5	<0.5
	5/5/2009		69	27	4.4	0.6	0.7	1.9	5.4	<0.5	<0.5
	11/20/2009		33	74	5.1	0.9	0.8	2.6	6.9	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-13A	5/6/2010		56	47	5.7	0.7	0.7	2.3	6.4	<0.5	<0.5
	5/6/2010		55	38	4.3	0.5	0.7	2.1	5.2	<0.5	<0.5
	11/17/2010		12	78	3.1	0.8	<0.5	2.3	<5.0	0.3	0.7
	5/25/2011		25	50	3.5	0.7	<0.5	2.1	3.5	<0.5	<0.5
Dup	5/25/2011		24	52	3.5	0.7	0.3 J	2.1	3.1	<0.5	<0.5
	11/11/2011		52	49	4.6	0.7	0.6	1.9	6.0	<0.5	<0.5
	5/17/2012		30	58	4.8	1.1	0.3 J	1.9	5.1	<0.5	<0.5
Dup	5/17/2012		30	55	4.6	1.0	0.3 J	1.8	5.0	<0.5	<0.5
	11/7/2012		64	53	6.2	0.8	0.7	2.1	6.9	<0.5	<0.5
	5/8/2013		58	50	5.5	0.7	0.5	1.7	7.1	<0.5	<0.5
Dup	5/8/2013		58	49	5.3	0.6	0.6	1.7	7.3	<0.5	<0.5
	12/26/2013		53	73	9.8	1.3	0.6	3.0	7.2	<0.5	0.3 J
EW-14A	7/25/1986		540	NR	320	3	<5	5	<5	64	<5
	9/22/1986		430	240	18	2	<5.0	5	<5.0	88	<5.0
	12/4/1986		320	NR	190	<5	<5	<5	<5	ND	<10
	6/24/1987		70	130	14	<10	<10	<10	<10	ND	<10
	6/25/1987		70	130	14	<10	<10	<10	<10	ND	<10
	7/23/1987		380	120	<10	<10	<10	<10	<10	96	<10
Dup	7/23/1987		320	110	<10	<10	<10	<10	<10	84	<10
	8/22/1987		300	100	<25	<25	<25	<25	<25	320	<25
	11/12/1987		280	150	<5	<5	<5	<5	<5	130	<5
Dup	11/12/1987		250	130	6	<4	<4	<4	<4	90	<14
	2/23/1988		200	130	<5	<5	<5	7	<5	97	<5
	5/24/1988		450	260	14	<5	<5	<5	<5	210	<5
	8/29/1988		130	110	<5	<5	<5	<5	<5	120	<5
Dup	8/29/1988		240	110	5	0.9	<2	3.4	<2	140	<2

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-14A	11/17/1988		230	120	5	<5	<5	<5	5	140	<5
Dup	11/17/1988		180	120	<5	<5	<5	<5	<5	120	<5
	2/8/1989		190	76	<5	<5	<5	<5	<5	110	<5
	5/24/1989		100	35	7.2	<2.5	<2.5	<2.5	<2.5	89	<2.5
	8/29/1989		250	75	6.7	3.9	3.7	5.3	9.8	86	<0.5
	11/27/1989		230	73	4.5	<5	2.7	5.1	13	ND	<1.3
	2/22/1990		310	77	<10	<10	<10	<10	<10	86	<10
	5/22/1990		300	58	<10	<10	<10	<10	17	100	<10
	11/29/1990		270	40	3.9	1.8	<1.2	2	8.6	100	<1.2
	3/20/1991		350	54	<2.5	<2.5	<2.5	<2.5	5.7	100	<2.5
	11/21/1991		670	130	<10	<10	<10	<10	<10	73	<10
	5/7/1992		330	79	<10	<10	<10	<10	<10	35	<10
	11/5/1992		400	220	2	6	2	5	17	84	<0.5
	5/20/1993		170	48	1	<0.5	6	2	20	92	<0.5
	11/17/1993		460	170	5	3	1	4	12	95.8	<0.5
	5/26/1994		100	24	2	<0.5	4	2	15	63	<0.5
	6/24/1994		150	46	3	2	4	2	16	71	<0.5
Dup	6/24/1994		160	50	3	2	3	2	13	76	<0.5
	10/31/1994										
	12/19/1994		73	13	1	<0.5	3	1	17	47	<0.5
	5/8/1995		26	25	2	<0.5	6	2	16	1	<2
	11/9/1995		52	12	0.9	<0.5	3	1	19	42	<2
	5/23/1996		46	6.8	0.6	<0.5	4.1	1	18	41	<0.5
	11/15/1996		41	18	1.4	<0.5	2.9	0.8	11	6	<0.5
	5/21/1997		53	23	1.4	0.6	2.4	1.4	18	45	<0.5
	11/10/1997		62	28	1.4	0.8	2.2	1.4	14	41	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-14A	5/13/1998		48	17	0.5	<0.5	1.1	0.7	11	33	<0.5
	11/17/1998		46	16	<1.2	<1.2	<1.2	<1.2	7.2	ND	<1.2
	5/11/1999		47	12	1	<0.5	1.1	1.1	9.7	46	<1.0
	11/9/1999		28.7	9	<0.5	<0.5	1.09	0.58	<0.5	35.3	<1.0
	5/8/2000		62	13	<0.5	<0.5	1	<0.5	NA	50	<1.0
	11/14/2000		31	6.8	<0.5	<0.5	<0.5	4.6	NA	42	<1
	5/14/2001		29	8.6	0.6	<0.5	0.8	0.7	NA	32	<0.5
	11/26/2001		72	20	1.5	<0.5	1.2	1.4	NA	60	<0.5
	6/5/2002		32	14	2.0	<0.5	1.4	1.1	14	13	<0.5
Dup	6/5/2002		31	14	2.0	<0.5	1.4	1.1	14	13	<0.5
	11/12/2002		36	7.8	0.65	<0.5	0.59	0.75	6.1	34	<0.5
	5/13/2003		120	24	1.4	<0.5	0.8	1.1	13	6	<0.5
	11/13/2003		39	7.0	0.8	<0.5	0.7	0.8	6.7	29	<0.5
	6/3/2004		42	9.5	0.6	0.3 J	0.3 J	0.7	7.5	27.3	<0.5
	11/18/2004		56	11	1	0.6	0.8	1.5	16	31.4	<0.5
	5/17/2005		34	5.8	0.7	0.3 J	0.5 J	0.7	6.2	24	<0.5
	11/14/2005		47	6.6	0.7	0.3 J	0.7	1	7.3	32.3	<0.5
	5/10/2006		28	18	2.3	0.4 J	0.9	1.1	13	5.5	<0.5
	8/1/2006		38	21	2.9	0.8	1.2	1.9	23	16	<0.5
	11/13/2006		28	29	4.0	0.6	1.3	1.6	17	11	<0.5
	2/20/2007		31	26	3.8	0.6	1.1	1.7	12	2.9	<0.5
Dup	2/20/2007		31	26	3.7	0.5 J	1.1	1.8	12	3.1	<0.5
	5/14/2007		25	29	3.9	0.5 J	1.3	1.9	14	7.2	<0.5
	11/12/2007		35	27	3.7	0.6	1.7	2.6	14	11	<0.5
	11/12/2008		37	29	4.7	0.6	1.3	2.2	11	10	<0.5
	11/20/2009		23	78	12	1.0	<0.5	2.0	4.8 J	3.9	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-14A	11/17/2010		6.3	69	4.7	0.8	<0.5	1.2	<5.0	2.8	0.3 J
	11/11/2011		5.2	49	3.0	<0.5	<0.5	0.7	<3.0	2.3	<0.5
	11/7/2012		1.0	3.6	0.3 J	<0.5	<0.5	<0.5	<2.0	0.5 J	<0.5
	12/26/2013		1.6	21	1.9	<0.5	<0.5	0.5 J	<2.0	<0.5	<0.5
EW-14ADup	12/26/2013		1.6	24	2.2	<0.5	<0.5	0.6	<2.0	<0.5	<0.5
EW-15A	11/28/1989		120	370	26	1.6	0.6	3.5	<0.5	ND	<0.5
Dup	11/28/1989		64	230	15	<5	<5	<5	<5	ND	<5
	2/22/1990		170	580	34	<13	<13	<13	<13	ND	<13
	5/23/1990		230	710	36	<12	<12	<12	<12	ND	<12
	8/21/1990		110	390	<25	<25	<25	<25	<25	ND	<25
	11/28/1990		100	320	27	1.8	2.1	4.5	<0.5	ND	<0.5
	3/21/1991		300	610	47	<2.5	<2.5	5.1	<2.5	ND	<0.5
	5/22/1991		280	260	41	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	9/12/1991		220	440	34	<10	<10	<10	<10	ND	<10
	11/19/1991		230	410	11	<10	<10	<10	<10	ND	<10
	2/5/1992		210	470	10	<10	<10	<10	<10	ND	<10
	5/7/1992		210	460	<10	<10	<10	<10	<10	ND	<10
	8/27/1992		310	380	47	5	3	7	<0.5	<0.5	<0.5
	2/17/1993		210	250	23	2	1	2	<0.5	<0.5	<0.5
	5/18/1993		340	320	29	2	2	4	0.6	<0.5	<0.5
	8/23/1993		240	240	27	3	2	4	<0.5	<0.5	<0.5
	3/17/1994		290	290	25	<5	<5	<5	<5	<5	<5
	10/1/1994										
	12/19/1994		120	140	11	<3	<3	<3	<3	ND	<3
	2/7/1995		130	160	11	4	<3	<3	<3	ND	<10
	11/7/1995		46	79	6	<0.5	<0.5	0.8	<0.5	ND	<2

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-15A	2/14/1996		31	73	4.2	<0.5	<0.5	0.8	<0.5	ND	<2
	11/15/1996		96	130	7	<3	<3	<3	<3	ND	<3
	2/10/1997		99	130	7	<3	<3	<3	<3	ND	<3
	11/20/1997		70	97	5	<3	<3	<3	<3	ND	<3
	2/17/1998		63	77	5.6	0.6	<0.5	1.1	<0.5	ND	<0.5
	11/19/1998		100	140	10	<5.0	<5.0	<5.0	<5.0	ND	<5.0
	2/8/1999		120	150	8.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/10/1999		130	190	15	<2.5	<2.5	<2.5	<2.5	ND	<5.0
	11/10/1999		114	161	11.3	<5.0	<5.0	<5.0	<5.0	ND	<10.0
	5/9/2000		110	190	9.8	<5.0	<5.0	<5.0	NA	<5.0	<5.0
	11/14/2000		79	130	13	<0.5	<0.5	5.4	NA	<0.5	<1
	5/14/2001		88	170	10	<1	<1	1.2	NA	<1	<2
	11/26/2001		94	200	12	<1	<1	1.1	NA	<1	<1
	5/13/2002		110	210	12	2.4	<1	3.6	NA	<1	<1
	11/14/2002		88	130	9.5	0.75	<0.5	1.1	<1	<0.5	<0.5
	5/15/2003		110	130	11	1.1	<0.5	1.0	<5.0	<0.5	<0.5
	11/12/2003		91	120	9.9	0.8	<0.5	0.7	<5.0	<0.5	<0.5
	5/13/2004		67	89	7.8	0.6 J	<0.7	0.7 J	<7.1	<0.7	<0.7
	12/28/2004		43	69	7.7	<2.5	<2.5	<2.5	<25	<2.5	<2.5
	5/16/2005		64	97	8.3	0.9	<0.7	0.8	<7.1	<0.7	<0.7
	11/17/2005		71	110	9.2	0.8 J	<1.0	1.0	<10	<1	<1.0
	5/11/2006		56	89	8.3	0.6	<0.5	0.3 J	<5.0	<0.5	<0.5
	8/3/2006		58	120	12	1.1	<1.0	0.9 J	<10	<1	<1.0
	11/16/2006		22	180	34	1.3	<1.3	1.1 J	<13	<1.3	0.9 J
	2/21/2007		33	76	4.7	0.5	<0.5	0.6	<5.0	0	<0.5
	5/16/2007		44	85	3.5	0.6	<0.5	0.6	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-15A	11/15/2007		44	97	21	0.7	<0.5	0.8	<5.0	<0.5	14
	11/13/2008		1.2	94	43	1.1	<0.5	1.2	<5.0	<0.5	29
	11/18/2009		36	120	20	1.1	<1.0	1.2	<10	<1	2.3
	11/16/2010		14	130	26	1.5	<0.5	1.2	<5.0	<0.5	8.3
	11/9/2011		20	110	20	0.9	<0.5	0.9	<3.0	<0.5	4.4
	11/8/2012		4.2	110	16	<1.0	<1.0	1.0 J	<4.0	<1	7.2
	12/27/2013		6.6	95	15	0.9 J	<1.0	0.9 J	<4.0	<1	4.6
EW-16A	8/30/1989		160	210	18	8.7	17	13	3.8	ND	<0.5
	11/27/1989		<0.5	540	20	5.8	19	14	2.7	ND	<0.5
	2/23/1990		140	330	<25	<25	<25	<25	47	ND	<25
	5/23/1990		25	63	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	8/21/1990		170	220	<5	<5	7.6	6.2	<5	ND	<5
Dup	8/21/1990		150	200	<5	<5	7	<5	<5	ND	<5
	11/28/1990		56	140	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
Dup	11/28/1990		110	200	<5	<5	6.2	<5	<5	<10	<5
	3/21/1991		150	210	2.6	<2.5	5.4	3.2	2.9	ND	<2.5
Dup	3/21/1991		120	150	4.3	<2.5	6.2	5.3	<2.5	ND	<2.5
	5/22/1991		150	260	7.6	3.2	9.1	8.6	<2.5	ND	<2.5
Dup	5/22/1991		130	200	<5	<5	<5	<5	<5	ND	<5
	9/12/1991		160	230	<5	<5	6.6	<5	<5	ND	<5
	11/19/1991		160	200	<5	<5	<5	<5	<5	ND	<5
	2/3/1992		120	210	<5	<5	<5	<5	<5	ND	<5
	5/7/1992		120	280	<5	<5	<5	<5	<5	ND	<5
Dup	5/7/1992		120	220	<5	<5	<5	<5	<5	ND	<5
	11/3/1992		180	220	5	2	6	5	0.7	ND	<0.5
	2/17/1993		110	140	5	1	8	4	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-16A Dup	2/17/1993		120	140	5	1	8	4	<0.5	ND	<0.5
	5/18/1993		190	180	5	1	7	5	0.6	ND	<0.5
	11/16/1993		160	160	4	1	4	4	<0.5	ND	<0.5
	5/24/1994		150	130	4	2	3	3	1	ND	<0.5
	11/10/1994										
	12/19/1994		93	71	2	0.7	2	2	0.5	ND	<0.5
	5/8/1995		67	46	3	<0.5	1	2	<0.5	ND	<2
	11/7/1995		88	55	3	<0.5	2	2	<0.5	ND	<2
Dup	11/7/1995		84	50	2	<0.5	2	2	<0.5	ND	<2
	5/23/1996		99	63	<3	<3	4	<3	<3	ND	<3
	11/15/1996		79	51	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/20/1997		81	49	<3	<3	<3	<3	<3	ND	<3
	11/20/1997		76	44	1.1	<0.5	0.9	1	<0.5	ND	<0.5
	5/14/1998		67	41	1.4	1.1	0.6	<0.5	<0.5	ND	<0.5
	11/20/1998		93	50	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/10/1999		62	49	2.6	0.57	0.72	1.5	0.53	ND	<1.0
	11/8/1999		65.5	<2.5	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<5.0
	5/9/2000		72	58	<2.5	<2.5	<2.5	<2.5	NA	<2.5	<2.5
	11/17/2000		47	39	<0.5	<0.5	<0.5	5.2	NA	<0.5	<1
Dup	11/17/2000		51	41	<0.5	<0.5	<0.5	5.4	NA	<0.5	<1
	5/17/2001		41	83	4.5	0.9	<0.5	2	NA	<0.5	<0.5
Dup	5/17/2001		41	83	4.6	0.9	<0.5	2.1	NA	<0.5	<0.5
	11/26/2001		86	66	2.4	0.6	0.6	1.6	NA	<0.5	<0.5
Dup	11/26/2001		89	66	2.5	0.6	0.6	1.6	NA	<0.5	<0.5
	5/14/2002		72	58	2.1	0.60	0.60	1.9	NA	<0.5	<0.5
Dup	5/14/2002		75	59	2.1	0.60	0.60	1.9	NA	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-16A	11/14/2002		45	84	4.7	1.1	<1	2.9	<1	<1	<1
	5/15/2003		56	30	1.2	<0.5	<0.5	1.2	<5.0	<0.5	<0.5
	11/12/2003		81	43	2.2	0.7	0.5	1.5	<5.0	<0.5	<0.5
	5/13/2004		39	21	0.9	0.3 J	0.3 J	1	<5.0	<0.5	<0.5
	11/17/2004		89	49	1.9	0.6	0.6	1.9	<5.0	<0.5	<0.5
	5/16/2005		35	23	0.9	0.3 J	<0.5	0.9	<5.0	<0.5	<0.5
	11/17/2005		52	33	1.2	0.4 J	0.3 J	1.2	<5.0	<0.5	<0.5
	5/15/2006		9.9	13	0.4 J	<0.5	<0.5	0.4 J	<5.0	<0.5	0.8
	8/2/2006		9.2	29	0.7	0.3 J	<0.5	0.6	<5.0	<0.5	1.0
	11/15/2006		68	45	2.0	0.8	0.4 J	1.7	<5.0	<0.5	0.3 J
	2/21/2007		35	25	1.0	0.4 J	<0.5	0.9	<5.0	0	0.3 J
	5/16/2007		22	31	1.1	0.3 J	<0.5	1.1	<5.0	<0.5	1.5
	11/15/2007		2.1	26	0.6	<0.5	<0.5	0.6	<5.0	<0.5	0.3 J
	11/13/2008		62	42	2.0	0.6	0.3 J	1.7	<5.0	<0.5	0.7
	Dup 11/13/2008		65	42	1.9	0.6	0.3 J	1.6	<5.0	<0.5	0.7
	11/18/2009		5.1	16	0.4 J	<0.5	<0.5	0.5 J	<5.0	<0.5	0.3 J
	11/17/2010		11	15	0.8	0.4 J	<0.5	0.8	<5.0	<0.5	3.9
	11/9/2011		4.0	7.2	<0.5	<0.5	<0.5	<0.5	<3.0	<0.5	1
	11/8/2012		4.3	11	0.3 J	<0.5	<0.5	0.6	<2.0	<0.5	3.8
	12/27/2013		6.7	9.3	0.3 J	<0.5	<0.5	0.4 J	<2.0	<0.5	0.3 J
EW-17A	11/22/1989		150	460	36	2.8	14	9.5	<0.5	ND	<0.5
	Dup 11/22/1989		89	310	22	<10	<10	<10	<10	ND	<10
	2/22/1990		170	530	37	<13	<13	<13	<13	ND	<13
	5/22/1990		110	400	21	<12	<12	<12	<12	ND	<12
	8/21/1990		180	370	24	<10	<10	<10	<10	ND	<10
	11/29/1990		180	490	32	2.5	6.3	6.1	2.8	ND	<1.2

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-17A	3/21/1991		210	460	26	<2.5	2.9	4.6	2.9	ND	<2.5
	5/22/1991		240	420	27	<2.5	<2.5	3.8	<2.5	ND	<2.5
	9/12/1991		160	320	14	<10	<10	<10	<10	ND	<10
	11/19/1991		140	280	<10	<10	<10	<10	<10	ND	<10
	2/5/1992		210	340	14	<5	<5	<5	<5	ND	<5
	8/26/1992		170	230	25	4	4	7	<0.5	ND	<0.5
	2/17/1993		200	240	17	2	5	4	0.6	ND	<0.5
	8/24/1993		240	240	18	3	2	4	1	ND	<0.5
	11/16/1993		220	230	14	2	2	3	<0.5	ND	<0.5
	3/17/1994		170	160	13	<3	<3	<3	<3	ND	<3
	6/24/1994		150	46	3	2	4	2	16	71	<0.5
Dup	6/24/1994		160	50	3	2	3	2	13	76	<0.5
	10/1/1994										
	12/19/1994		160	160	11	<3	<3	<3	<3	ND	<3
	2/7/1995		150	150	9	4	<3	<3	<3	ND	<10
	11/7/1995		160	140	10	<3	<3	<3	<3	ND	<10
	2/20/1996		230	180	16	<5	<5	<5	<5	ND	<20
	11/15/1996		160	150	7	<3	<3	<3	<3	ND	<3
	2/10/1997		170	150	7	<3	<3	<3	<3	ND	<3
	11/20/1997		120	120	6	<3	<3	<3	<3	ND	<3
	2/17/1998		110	100	9.1	0.9	0.5	1.6	<0.5	ND	<0.5
	11/18/1998		96	110	7.1	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	2/8/1999		110	120	6.9	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/10/1999		120	130	8.3	<5.0	<5.0	<5.0	<5.0	ND	<10
	11/10/1999		113	143	9.4	<5.0	<5.0	<5.0	<5.0	ND	<10
	5/9/2000		110	180	6	<5.0	<5.0	<5.0	NA	<5.0	<5.0

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-17A	11/14/2000		68	100	8.5	<0.5	<0.5	5.2	NA	<0.5	<1
	5/14/2001		110	150	8.3	0.9	<0.5	1.3	NA	<0.5	<0.5
	11/26/2001		130	200	11	<5	<5	<5	NA	<5	<5
	5/14/2002		140	210	12	1.3	<1	1.7	NA	<1	<1
	11/14/2002		100	120	8.5	0.78	<1	1.2	<1	<1	<1
	5/15/2003		120	130	8.8	0.9	<0.5	1.2	<5.0	<0.5	<0.5
	11/12/2003		110	120	8.5	0.9	<0.5	1.2	<5.0	<0.5	<0.5
Dup	11/12/2003		120	130	8.6	1.1	<0.5	1.1	<5.0	<0.5	<0.5
	5/13/2004		83	110	7.8	0.7 J	<0.7	0.9	<7.1	<0.7	<0.7
	11/17/2004		97	130	8.4	0.9 J	<1.3	1 J	<13	<1.3	<1.3
	5/16/2005		72	110	6.9	0.8	<0.7	0.9	<7.1	<0.7	<0.7
	11/17/2005		85	96	7.1	0.7	<0.7	0.8	<7.1	<0.7	<0.7
	5/11/2006		83	120	9.4	1.3	<0.5	0.5 J	<5.0	<0.5	0.4 J
	8/2/2006		80	120	9.0	1.3	<0.8	1.0	<8.3	<0.8	0.5 J
	11/16/2006		74	120	8.7	1.1	<0.7	1.2	<7.1	<0.7	<0.7
	2/21/2007		73	100	7.8	1.2	<0.7	0.9	<7.1	0	<0.7
	5/16/2007		83	100	8.5	1.0	<0.5	1.2	<5.0	<0.5	0.5
	11/15/2007		96	130	9.5	1.3	<0.7	1.5	<7.1	<0.7	1.3
	5/13/2008		40	110	6.2	0.9 J	<1.0	0.9 J	<10	<1	2.3
	11/13/2008		25	130	7.3	1 J	<1.0	1.2	<10	<1	10
	5/5/2009		34	160	8.6	1.2	<1.0	1.2	<10	<1	2.3
	11/18/2009		9.1	62	3.7	<1.0	<1.0	<1.0	<10	<1	<1.0
	5/6/2010		33	150	7.6	0.9 J	<1.0	1.1	<10	<1	1.4
	11/16/2010		10	90	3.8	0.8	<0.5	0.6	<5.0	<0.5	0.8
	5/25/2011		56	140	9.3	1.6	<0.5	1.7	<2.0	<0.5	1.1
	11/9/2011		26	160	9.1	<2.0	<2.0	<2.0	<12	<2	2.0

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-17A	5/17/2012		46	140	8.0	2.1	<1.0	1.2	<4.0	<1	1.7
	11/8/2012		8.3	84	4.6	<1.0	<1.0	0.7 J	<4.0	<1	0.6 J
	5/8/2013		46	160	7.5	1.2	<1.0	1.2	<4.0	<1	1.5
	12/27/2013		11	80	4.3	0.5	<0.5	0.6	<2.0	<0.5	0.4 J
EW-18A	5/17/1990		2.8	420	18	3.9	8.6	5	<0.5	ND	<0.5
	8/21/1990		<10	440	17	<10	<10	<10	<10	ND	<10
	11/29/1990		8.9	560	31	<1.2	5.5	5.7	<1.2	ND	<1.2
	3/21/1991		4.9	680	27	<2.5	4.8	3.2	4.2	ND	<2.5
	5/22/1991		8.4	420	39	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	9/13/1991		<10	520	17	<10	<10	<10	<10	ND	<10
	11/19/1991		<10	570	<10	<10	<10	<10	<10	ND	<10
	2/5/1992		<10	680	10	<10	<10	<10	<10	ND	<10
	5/7/1992		<10	670	<10	<10	<10	<10	<10	ND	<10
	8/26/1992		2.5	530	41	5	4	10	<0.5	ND	<0.5
	5/18/1993		39	570	41	5	9	9	<0.5	ND	<0.5
	8/24/1993		36	430	33	4	4	8	<0.5	ND	<0.5
	11/16/1993		39	510	34	4	4	7	<0.5	ND	<0.5
Dup	11/16/1993		39	480	34	5	4	7	<0.5	ND	<0.5
	5/23/1994		51	480	35	4	3	8	<0.5	ND	<0.5
	12/8/1994										
	12/19/1994		44	370	22	<3	<3	4	<3	ND	<3
	5/8/1995		42	230	17	<0.5	<0.5	3	<3	ND	<10
	11/7/1995		66	250	23	<3	<3	<3	<3	ND	<10
	5/23/1996		65	240	22	<3	3	<3	<3	ND	<3
	2/10/1997		51	210	8.8	<5	<5	<5	<5	ND	<5
	5/20/1997		56	170	14	<3	<3	<3	<3	ND	<3

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-18A Dup	5/20/1997		55	180	13	<3	<3	<3	<3	ND	<3
	11/14/1997		62	210	20	1.6	2.2	3.7	<2	ND	<0.5
	5/14/1998		41	120	8	<3	<3	<3	<3	ND	<3
	11/18/1998		46	140	11	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/10/1999		51	140	20	<5.0	<5.0	<5.0	<5.0	ND	<10
	11/8/1999		39	121	7.88	<5.0	<5.0	<5.0	<5.0	ND	<10
	5/9/2000		45	160	8.6	<5.0	<5.0	<5.0	NA	<5.0	<5.0
	11/14/2000		32	88	8.5	<0.5	<0.5	5.1	NA	<0.5	<1
	5/14/2001		34	100	6.5	0.5	<0.5	1	NA	<0.5	<1
	12/7/2001		52	160	11	<1	<1	1.3	NA	<1	<1
	5/14/2002		40	140	9.8	1.1	<0.5	1.7	NA	<0.5	0.62
Dup	5/14/2002		39	140	9.3	1.0	<0.5	1.6	NA	<0.5	0.56
	11/13/2002		35	77	6.6	0.5	<0.5	0.81	<1	<0.5	<0.5
	5/15/2003		1.3	81	3.2	2.6	<0.5	4.3	<5.0	<0.5	<0.5
	11/12/2003		22	100	6.7	2.4	0.6	3.8	<5.0	<0.5	<0.5
	5/13/2004		30	58	5.5	0.6	0.3 J	0.9	<5.0	<0.5	0.3 J
	11/17/2004		61	94	9.9	1.1	0.6	1.4	3.0 J	<0.5	0.3 J
	5/16/2005		26	53	4.6	0.5	<0.5	0.7	<5.0	<0.5	<0.5
	11/18/2005		36	80	5.9	0.5 J	<0.5	0.8	<5.0	<0.5	<0.5
	5/11/2006		18	70	6.3	1.4	0.6	0.6	3.5 J	<0.5	0.3 J
	8/2/2006		18	71	6.3	1.4	0.5 J	1.0	4.3 J	<0.5	<0.5
	11/16/2006		22	90	8.7	1.5	0.5	1.3	4.1 J	<0.5	<0.5
	2/21/2007		21	89	8.1	1.3	0.3 J	1.1	3.9 J	0	<0.5
	5/16/2007		19	88	8.1	1.2	0.3 J	1.1	2.8 J	<0.5	<0.5
	11/14/2007		12	59	5.2	0.7	<0.5	0.7	<5.0	<0.5	<0.5
	5/13/2008		15	72	6.7	1.0	<0.5	1	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-18A	11/13/2008		20	87	7.5	1	<0.5	1.1	<5.0	<0.5	<0.5
	5/5/2009		15	71	6.3	0.8	<0.5	0.8	<5.0	<0.5	<0.5
	11/18/2009		20	96	8.8	1	<0.5	1.1	<5.0	<0.5	<0.5
	5/6/2010		17	86	7.3	0.8	<0.5	0.9	<5.0	<0.5	<0.5
	11/16/2010		18	77	6.5	0.8	<0.5	0.8	<5.0	<0.5	<0.5
	5/25/2011		21	87	7.4	0.7	<0.5	1.1	<2.0	<0.5	<0.5
	11/10/2011		16	76	7.1	0.9	<0.5	0.8	3.3	<0.5	<0.5
	5/17/2012		17	70	6.2	1.0	<0.5	0.8	1.7 J	<0.5	<0.5
	11/8/2012		16	73	4.6	0.4 J	<0.5	0.8	1.8 J	<0.5	<0.5
	Dup 11/8/2012		16	72	4.5	0.5 J	<0.5	0.8	1.9 J	<0.5	<0.5
	5/8/2013		15	52	5.1	0.6	<0.5	0.6	<2.0	<0.5	<0.5
	12/27/2013		15	57	5.6	0.7	<0.5	0.7	1.4 J	<0.5	<0.5
EW-19A	8/27/1990		159	58	8	1.7	26	3	<10	142	<1
	11/28/1990		93	63	4.5	<2.5	<2.5	<2.5	3.7	ND	69
	11/21/1991		190	130	11	<5	<5	7.9	<5	98	<5
	11/6/1992		160	110	3	<0.5	2	4	2	210	<0.5
	11/18/1993		82	45	3	0.5	5	4	12	87.6	<0.5
	5/26/1994		100	40	3	1	3	4	8	120.6	<0.5
	10/31/1994										
	12/19/1994		120	13	0.9	<0.5	4	1	17	60	<0.5
	5/8/1995		27	3	<0.5	<0.5	5	0.8	18	15	<2
	11/13/1995		110	11	<0.5	<0.5	3	0.7	12	18	<2
	5/23/1996		16	1.9	<0.5	<0.5	3	<0.5	7.2	0.9	<0.5
	11/14/1996		61	8.6	<0.5	<0.5	3.8	0.8	19	ND	<0.5
	5/22/1997		45	4.5	<0.5	<0.5	1.7	0.6	12	3.4	<0.5
	11/21/1997		45	4.9	<0.5	<0.5	2.2	<0.5	10	4.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-19A	5/15/1998		25	3.1	<0.5	<0.5	2.2	0.7	12	1.3	<0.5
	11/19/1998		9.7	1.3	<0.50	<0.50	2.3	0.78	7.2	1.3	<0.50
	5/12/1999		21.5	2.29	<0.5	<0.5	1.66	<0.5	<0.5	0.509	<1.0
	11/12/1999		28.4	4.02	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/9/2000		29	4.1	<1.0	<1.0	<1.0	<1.0	NA	<1.0	<1.0
	11/16/2000		24	5.2	3.8	<0.5	4.3	4.6	12	2.7	<0.5
	5/17/2001		16	3.6	1.5	<0.5	1.4	1	NA	<0.5	<0.5
	12/7/2001		36	12	4.5	<0.5	0.9	1.4	NA	26	<0.5
	5/16/2002		35	8.6	4.0	<0.5	1.1	1.6	NA	23	<0.5
	Dup 5/16/2002		33	7.6	3.6	<0.5	1.2	1.6	NA	22	<0.5
	11/12/2002		10	3.5	1.3	<0.5	0.55	0.69	2.9	3.4	<0.5
	5/13/2003		49	8.1	5.9	<0.5	0.7	1.8	5.8	19	<0.5
	11/13/2003		20	3.2	2.5	<0.5	1.3	1.7	11	7	<0.5
	5/13/2004		24	3.7	2.9	<0.5	1.6	1.7	13	7.5	0.3 J
	11/16/2004		17	7.1	2.5	<0.5	1.1	1.6	12	3.3	<0.5
	5/18/2005		28	4.4	5.3	<0.5	1	1.8	8.2	13	0.5
	11/15/2005		27	11	3.2	<0.5	0.9	1.4	3.1 J	1.5	<0.5
	5/12/2006		44	4.5	0.8	0.4 J	2.6	1.9	13	0.8	<0.5
	11/17/2006		75	6.0	1.2	0.5	4.0	2.6	17	1.4	<0.5
	5/14/2007		68	8.7	0.8	0.5	3.4	2.6	16	2.6	<0.5
	Dup 5/14/2007		70	8.8	1	0.4 J	3.6	2.6	17	2.5	<0.5
	11/12/2007		66	24	1	0.5 J	3.2	3.4	9.7	2	<0.5
	11/12/2008		36	6.7	0.5 J	0.3 J	1.4	1.9	12	2.9	<0.5
	Dup 11/12/2008		36	7.0	0.4 J	0.3 J	1.5	1.9	12	2.6	<0.5
	11/20/2009		9.1	3.1	0.4 J	<0.5	<0.5	1	2.8 J	3.2	<0.5
	11/17/2010		15	9.8	1.2	<0.5	0.4 J	1.1	3.8 J	6.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-19A	11/10/2011		8.9	13	2.1	<0.5	<0.5	0.7	<3.0	6.3	<0.5
	11/7/2012		12	8.4	1.2	<0.5	<0.5	1.0	1.3 J	4.4	<0.5
	12/26/2013		6.3	6.1	0.9	0.3 J	<0.5	0.4 J	<2.0	2.8	<0.5
EW-20A	10/7/1988		190	11	<5	<5	34	<5	140	165	<5
	8/23/1990		714	11	1.9	8	113	8.7	58	173.2	<1
	3/18/1994		270	6	<5	5	27	<5	27	140	<5
	2/9/1995		100	5	<0.5	<0.5	0.8	2	27	85.6	<2
	2/14/1995										
	8/14/1995		16	<0.5	<0.5	<0.5	9	<0.5	35	14	<2
	2/20/1996		370	280	<5	<5	18	5.8	16	367.5	<20
	8/29/1996		95	9.6	<0.5	<0.5	3.5	1.3	14	92	<0.5
	2/13/1997		55	6.6	<0.5	0.9	2.5	<0.5	9.6	45.2	<0.5
	8/12/1997		11	0.6	<0.5	<0.5	4.2	0.9	20	11	<0.5
	2/18/1998		11	<0.5	0.8	<0.5	2	0.6	14	19	<0.5
	8/13/1998		7.9	0.77	<0.5	<0.5	2.3	0.78	14	11	<0.5
	2/12/1999		13	0.67	<0.5	<0.5	1.3	<0.5	8.3	13	<0.5
	5/12/1999		45.7	7.12	<0.5	<0.5	2.51	0.865	10.2	46.9	<1.0
	11/12/1999		25.4	1.48	<0.5	<0.5	2.91	1.07	<0.5	22.9	<0.5
	5/9/2000		32	0.8	<0.5	<0.5	3	0.81	NA	21	<0.5
	11/16/2000		12	2.9	<0.5	<0.5	5.3	4.7	NA	12	<1
	5/17/2001		61	21	<0.5	<0.5	<0.5	1.7	NA	112.2	<0.5
	12/7/2001		5.6	1.8	<0.5	<0.5	1.7	0.9	NA	6.2	<0.5
	5/16/2002		17	1.7	<0.5	<0.5	1.7	1.1	NA	23	<0.5
	11/12/2002		16	1.4	<0.5	<0.5	1.6	0.96	15	24	<0.5
	5/13/2003		5.9	<0.5	<0.5	<0.5	1.9	1.0	22	4.1	<0.5
	11/13/2003		11	1.2	<0.5	<0.5	1.4	0.9	15	24.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-20A	5/13/2004		13	1	<0.5	0.3 J	1.3	0.9	15	18.4	<0.5
	11/16/2004		5.0	0.3 J	<0.5	<0.5	1.5	1	20	4.6	<0.5
	5/18/2005		11	1	<0.5	0.3 J	1.1	0.8	14	11.4	<0.5
	11/15/2005		9.0	0.6	<0.5	<0.5	1.5	0.8	13	9.3	<0.5
	5/11/2006		5.4	0.3 J	<0.5	<0.5	1.4	0.9	17	2.6	<0.5
	8/1/2006		5.2	0.7	<0.5	<0.5	1.4	0.9	18	2.9	<0.5
	11/13/2006		5.3	0.4 J	<0.5	<0.5	1.4	0.8	23	2.1	<0.5
	2/20/2007		7.0	0.5 J	<0.5	0.3 J	1.7	1	23	10.4	<0.5
	5/14/2007		5.6	0.4 J	<0.5	<0.5	1.5	0.8	24	2.5	<0.5
	11/12/2007		7.5	0.5	<0.5	<0.5	2.0	1.2	23	3	<0.5
	11/12/2008		6.7	2.9	<0.5	<0.5	1.4	1.0	18	4.1	<0.5
	11/20/2009		4.6	1.4	<0.5	0.3 J	1.4	1.1	22	2.5	<0.5
	11/17/2010		5.2	<0.5	<0.5	<0.5	1.2	0.8	16	2.1	<0.5
	11/11/2011		4.1	0.8	<0.5	<0.5	1.2	0.9	19	1.7	<0.5
	Dup 11/11/2011		4.3	0.7	<0.5	<0.5	1.4	0.9	20	1.8	<0.5
	11/7/2012		5.2	0.5 J	<0.5	<0.5	1.0	0.8	17	2.3	<0.5
	12/26/2013		5.9	0.9	<0.5	<0.5	1.0	0.9	23	2.5	<0.5
EW-21A	11/22/1989		<0.5	24	0.5	<0.5	2.3	2.8	5	ND	0.5
	2/22/1990		<1.3	40	<1.3	<1.3	2.5	3.4	9.1	ND	<1.3
	5/22/1990		0.6	24	<0.5	<0.5	1.2	1.5	1.9	ND	<0.5
	8/21/1990		<1.2	21	<1.2	<1.2	1.4	<1.2	2.2	ND	<1.2
	11/28/1990		<0.5	38	<0.5	<0.5	0.6	1.5	1.7	ND	<0.5
	5/21/1991		<0.5	39	<0.5	<0.5	<0.5	0.7	0.9	ND	<0.5
	Dup 5/21/1991		<0.5	29	<0.5	<0.5	<0.5	0.6	0.8	ND	<0.5
	11/19/1991		<1	33	<1	<1	<1	<1	<1	ND	<1
	Dup 11/19/1991		<1	44	<1	<1	<1	<1	<1	ND	<1

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-21A	5/5/1992		<2.5	66	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	11/2/1992		<0.5	56	<0.5	<0.5	<0.5	0.6	<0.5	ND	<0.5
	5/18/1993		<0.5	79	1	<0.5	<0.5	1	0.6	ND	<0.5
	11/15/1993		<0.5	43	0.7	<0.5	<0.5	0.9	<0.5	ND	<0.5
	3/15/1994		<0.5	120	2	0.5	0.5	3	0.9	ND	<0.5
	5/23/1994		<0.5	190	5	2	1	4	1	ND	<0.5
	12/20/1994		<3	310	8	<3	<3	4	<3	ND	<3
	2/6/1995		<3	330	8	7	<3	4	<3	ND	<10
	5/9/1995		<3	270	10	<3	<3	5	<3	ND	<10
	8/15/1995		<3	190	5	<3	<3	<3	<3	ND	<10
	11/6/1995		<3	190	6	<3	<3	<3	<3	ND	<10
	2/15/1996		<3	270	8.6	<3	<3	<3	<3	ND	<3
	5/20/1996		<3	310	15	<3	3	4	<3	ND	<3
Dup	5/20/1996		<3	320	13	<3	3	4	<3	ND	<3
	8/28/1996		<3	250	7	<3	<3	4	<3	ND	<3
	11/13/1996		<3	220	4	<3	<3	<3	<3	ND	<3
Dup	11/13/1996		<3	210	4	<3	<3	<3	<3	ND	<3
	2/12/1997		<3	310	8	<3	<3	3	<3	ND	<3
	5/21/1997		<3	290	9	<3	<3	4	<3	3	<3
	8/14/1997		<3	280	9	<3	<3	4	<3	ND	<3
	11/13/1997		<2.5	370	13	3.1	3	5.7	<10	ND	<2.5
	2/17/1998		<3	260	10	<3	<3	3	<3	ND	<3
Dup	2/17/1998		<3	270	8	<3	<3	4	<3	ND	<3
	5/14/1998		<3	260	8	4	<3	<3	<3	ND	<3
	8/11/1998		0.84	330	9	2.1	1.7	3.7	0.52	ND	<0.5
	11/12/1998										

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-21A	11/18/1998		<2.5	160	3.9	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	2/8/1999		<2.5	120	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/10/1999		0.68	210	8.8	5	1.3	9.3	0.7	ND	<1.0
	11/8/1999		<5.0	175	5.05	<5.0	<5.0	5	<5.0	ND	<10.0
	5/9/2000		<5.0	230	5.1	<5.0	<5.0	6.8	NA	<5.0	<5.0
	11/14/2000		5.1	130	7.4	4.6	4.3	11	NA	<0.5	<1
	Dup 11/14/2000		5	130	7.6	4.5	4.3	11	NA	<0.5	<1
	5/14/2001		1.6	150	5.3	3.3	<1	6.5	NA	<1	<2
	Dup 5/14/2001		1.4	160	5.8	3.9	<1	7.1	NA	<1	<2
	11/26/2001		1.6	190	6.8	4.3	<1	7	NA	<1	<1
	Dup 11/26/2001		1.5	190	7	4.1	<1	6.9	NA	<1	<1
	5/13/2002		1.9	160	4.9	5.1	<1	8.7	NA	<1	<1
	11/13/2002		1.4	120	5.5	3.7	0.69	7	<1	<0.5	<0.5
	5/15/2003		2.1	130	5.8	4.3	0.8	6.7	<5.0	<0.5	0.5
	11/11/2003		1.3	130	6.1	4.4	0.8	6.6	<5.0	<0.5	<0.5
	Dup 11/11/2003		1.2	130	5.9	4.3	0.8	6.7	<5.0	<0.5	<0.5
	5/13/2004		1.2	93	4.4	3.5	0.4 J	6.1	<7.1	<0.7	0.5 J
	11/18/2004		1.7	110	5.3	3.0	<1.0	4.7	<10	<1	<1.0
	5/18/2005		2.5	88	4.0	1.9	0.3 J	3.1	<5.0	<0.5	<0.5
	11/16/2005		1	120	5.5	2.0	0.3 J	3.6	<5.0	<0.5	0.3 J
	5/15/2006		0.3 J	49	1.8	0.7	<0.5	1.6	<5.0	<0.5	1.6
	8/3/2006		0.4 J	62	2.1	1.3	<0.5	2.1	<5.0	<0.5	2.2
	11/15/2006		0.3 J	67	2.5	1.1	<0.5	2.3	<5.0	<0.5	6.6
	2/21/2007		<0.5	60	1.6	0.9	<0.5	1.8	<5.0	0	1.1
	5/16/2007		<0.5	49	1.0	0.6	<0.5	1.5	<5.0	<0.5	0.9
	11/15/2007		<0.5	60	2.2	1	<0.5	1.8	<5.0	<0.5	3.8

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-21A	5/13/2008		<0.5	53	1.2	0.7	<0.5	1.5	<5.0	<0.5	0.8
	11/13/2008		<0.5	71	2.5	0.8	<0.5	1.9	<5.0	<0.5	4.1
	5/5/2009		<0.5	52	1.0	0.7	<0.5	1.2	<5.0	<0.5	<0.5
	11/19/2009		<0.5	40	1.6	0.4 J	<0.5	1.1	<5.0	<0.5	2.2
	5/6/2010		<0.5	63	0.9	0.7	<0.5	1.3	<5.0	<0.5	<0.5
	11/17/2010		<0.5	24	0.5 J	<0.5	<0.5	0.6	<5.0	<0.5	0.4 J
	5/25/2011		<0.5	57	0.7	0.8	<0.5	1.2	<2.0	<0.5	<0.5
	11/9/2011		<0.5	19	<0.5	<0.5	<0.5	<0.5	<3.0	<0.5	<0.5
	5/17/2012		<0.5	53	1.0	1.0	<0.5	1.0	<2.0	<0.5	<0.5
	11/8/2012		<0.5	35	0.8	0.3 J	<0.5	0.7	<2.0	<0.5	0.4 J
	5/8/2013		0.3 J	57	1.3	0.6	<0.5	1.0	<2.0	<0.5	<0.5
	12/26/2013		<0.5	49	1.6	0.7	<0.5	0.9	<2.0	<0.5	0.3 J
EW-22A	11/27/1989		160	190	23	1.6	<0.5	1.9	2.5	ND	<0.5
	2/23/1990		220	280	12	<10	<10	<10	<10	ND	<10
	5/23/1990		170	200	12	1.7	<0.5	2.3	<0.5	ND	<0.5
	8/21/1990		160	200	10	<10	15	<10	<10	ND	<10
	11/29/1990		200	200	21	1.3	<0.5	3.3	<0.5	ND	<0.5
	5/22/1991		150	250	9.6	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	11/20/1991		190	290	19	<5	<5	<5	<5	ND	<5
	5/7/1992		180	280	<5	<5	<5	<5	<5	ND	<5
	11/3/1992		220	180	15	1	<0.5	2	<0.5	ND	<0.5
	5/20/1993		200	130	10	1	<0.5	3	1	0.8	<0.5
	Dup 5/20/1993		230	150	10	1	<0.5	3	1	0.7	<0.5
	11/17/1993		190	150	11	2	<0.5	3	<0.5	0.7	<0.5
	Dup 11/17/1993		210	150	10	1	<0.5	2	<0.5	0.5	<0.5
	12/23/1994		240	120	10	2	<0.5	3	3	1	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-22A	Dup 12/23/1994		240	130	9	2	<0.5	3	2	1	<0.5
	11/8/1995		190	100	6	<3	<3	<3	<3	ND	<10
	Dup 11/8/1995		210	110	7	<3	<3	<3	<3	ND	<10
	11/13/1996		220	150	8	<3	<3	<3	<3	ND	<3
	11/13/1997		200	190	19	1.7	1.3	2.4	<2	0.5	<0.5
	11/12/1998										
	11/18/1998		80	52	4.2	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	2/8/1999		110	71	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/10/1999		140	95	11	<2.5	<2.5	<2.5	2.8	8.9	<5.0
	11/8/1999		131	93.3	5.64	<5.0	<5.0	<5.0	<5.0	ND	<10.0
	5/9/2000		190	130	6.4	<5.0	<5.0	<5.0	NA	<5.0	<5.0
	11/15/2000		88	49	9.4	<1	<1	8.9	NA	3.9	<2
	Dup 11/15/2000		90	59	6.7	<0.5	<0.5	4.9	NA	4.9	<1
	5/14/2001		110	90	7.6	1.1	<0.5	1.3	NA	6	<0.5
	Dup 5/14/2001		120	91	7.7	1.2	<0.5	1.2	NA	5.9	<0.5
	11/26/2001		120	86	5.6	1	<0.5	1.1	NA	5.1	<0.5
	Dup 11/26/2001		110	80	5	0.8	<0.5	1	NA	5.1	<0.5
	5/13/2002		220	220	14	2.4	<1	2.2	NA	<1	<1
	11/13/2002		170	90	8.4	1.2	<1	1.3	3	7.9	<1
	5/14/2003		180	90	7.3	1.4	<0.5	1.3	<5.0	6	<0.5
	11/11/2003		130	71	6.0	1.0	<0.5	1.2	<5.0	3.2	<0.5
	6/3/2004		100	92	7.6	1.4	<0.5	1.1	<5.0	4.1	0.3 J
	11/18/2004		130	110	8.8	1.5	<1.3	1.7	<13	2.7	<1.3
	5/17/2005		140	86	6.6	1.3	<0.8	1.2	<8.3	7.4	<0.8
	11/15/2005		120	68	5.5	0.9	<0.8	1.2	<8.3	7.2	<0.8
	5/11/2006		100	68	4.2	0.8	<0.8	1.5	4.3 J	1.7	<0.8

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
EW-22A	8/3/2006		110	59	4.1	0.8	<0.7	1.5	6.0 Jb	2.2	<0.7
	11/16/2006		100	74	4.8	1.0	<1.0	1.5	6.3 J	1.8	<1.0
	2/22/2007		100	58	3.6	0.8 J	<1.0	1.3	7.8 J	10.4	<1.0
	5/15/2007		79	70	3.4	0.8	<0.5	1.4	11	3.9	<0.5
	11/14/2007		61	75	2.8	1.1	0.4 J	1.9	14	3.6	<0.5
	5/13/2008		57	61	2.7	0.7	0.3 J	1.4	9.9	4	0.5 J
	11/13/2008		63	62	3.0	0.7	<0.5	1.6	9.1	4.2	<0.5
	5/5/2009		46	58	2.7	0.7	<0.5	1.5	8.0	3.7	<0.5
	11/19/2009		7.0	140	6.0	1.2	<0.5	1.6	2.8 J	1.3	0.6
	5/6/2010		53	64	3.4	0.8	<0.5	1.5	9.2	2.2	<0.5
	11/17/2010		35	54	2.0	0.6	0.3 J	1.3	7.7	2.8	<0.5
	5/25/2011		24	63	2.2	0.9	0.3 Jb	1.7	11	3.4	<0.5
	11/10/2011		32	44	1.9	0.8	<0.5	1.5	12	4.5	<0.5
	5/17/2012		28	43	1.8	0.8	<0.5	1.5	15	4.5	<0.5
	11/7/2012		31	43	1.7	0.7	0.3 J	1.6	12	6	<0.5
	5/8/2013		31	37	1.4	0.5 J	<0.5	1.3	12	5.7	<0.5
	12/26/2013		4.2	79	3.1	0.7	<0.5	1.1	1.5 J	0.6	<0.5
LSIK-1	5/26/1994		12	40	3	5	1	14	0.7	ND	21
	12/23/1994		15	49	6	9	1	20	0.9	ND	23
	2/8/1995		12	47	4	4	1	16	0.7	ND	22
	5/10/1995		11	40	4	5	0.6	15	<0.5	ND	17
	Dup 5/10/1995		12	43	5	5	0.8	15	0.7	ND	21
	8/16/1995		13	29	4	4	1	15	<0.5	ND	<2
	11/7/1995		13	36	6	5	0.8	15	<0.5	ND	17
	2/15/1996		8.7	21	2	3.4	0.6	9.5	<0.5	ND	4.9
	5/20/1996		8.3	26	3.6	3.3	0.7	10	<0.5	ND	10

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
LSIK-1	8/27/1996		11	27	3	2.4	<0.5	11	<0.5	ND	5.2
	11/15/1996		9.8	35	4.1	2.4	<0.5	11	<0.5	ND	9.5
	2/11/1997		13	29	3.4	6	0.5	13	<0.5	ND	8.2
	5/22/1997		10	31	4	3.9	<0.5	9.5	<0.5	ND	6.9
	8/12/1997		11	35	4.2	4.4	<0.5	11	<0.5	ND	8.4
	11/13/1997		9.9	29	3.4	3.9	1.1	8.9	2.5	ND	4
	2/17/1998		7.2	22	2	2.1	<0.5	6.1	<0.5	ND	3.8
	5/13/1998		12	27	3.5	2.5	<0.5	9	<0.5	ND	8.6
	8/12/1998		11	28	4.3	4.8	<0.5	9	<0.5	ND	12
	11/20/1998		11	28	3.9	3.5	<1.0	8.6	<1.0	ND	7.9
	2/10/1999		6.3	18	2.2	2.1	<0.5	5.7	<0.5	ND	4.2
	5/11/1999		11	34	4.5	4.3	<0.5	9.2	0.54	ND	<1.0
	11/11/1999		10	31	4	3.5	<0.5	7.5	<0.5	ND	8.3
	5/10/2000		14	45	3.5	<1.0	<1.0	10	NA	<1.0	6.3
	11/14/2000		9.5	13	4.6	3.4	<0.5	8.3	NA	<0.5	<1
	5/18/2001		7.4	26	3.3	2.7	<0.5	6.4	NA	<0.5	9.7
	11/30/2001		8.7	27	2.9	2.9	<0.5	5.6	NA	<0.5	<0.5
	5/14/2002		6.3	16	1.6	1.5	<0.5	4.1	NA	<0.5	2.9
	11/11/2002		11	17	2.5	1.9	<0.5	5.3	<1	<0.5	6.1
	5/14/2003		11	14	2.1	2.1	<0.5	5.3	<5.0	<0.5	5.9
	11/12/2003		14	21	2.9	2.5	<0.5	6.1	<5.0	<0.5	3.9
	5/12/2004		16	18	2.5	2.7	0.4 J	5.9	<5.0	<0.5	<0.5
	11/18/2004		23	22	3.1	2.7	0.5	6.5	<5.0	<0.5	<0.5
	5/16/2005		21	20	2.8	3.1	0.4 J	6.5	<5.0	<0.5	2.8
	11/16/2005		22	18	2.5	2.4	0.4 J	6.1	<5.0	<0.5	2.5
	5/16/2006		21	17	2.8	2.2	0.4 J	5.4	<5.0	<0.5	3.0

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
LSIK-1	8/3/2006		21	17	2.6	2.2	0.4 J	6.1	<5.0	<0.5	2.9
	11/15/2006		23	20	2.7	3.0	0.3 J	6.9	<5.0	<0.5	2.9
	2/22/2007		22	20	3.1	2.5	0.3 J	6.7	<5.0	0	2.8
	5/15/2007		17	14	2.1	2.2	0.4 J	4.9	<5.0	<0.5	2.5
	11/15/2007		18	18	2.5	2.1	<0.5	5.1	<5.0	<0.5	2.0
	11/13/2008		16	14	<3.6	<3.6	<3.6	4.3	<36	<3.6	<3.6
	11/19/2009		13	12	1.6	1.6	<0.5	3.5	<5.0	<0.5	1.4
	11/17/2010		11	12	1.6	2.2	0.3 J	3.7	<5.0	<0.5	1.6
	11/9/2011		12	14	1.7	1.1	<0.5	3.3	<3.0	<0.5	0.7
	11/8/2012		13	13	1.7	1.3	<0.5	4.5	<2.0	<0.5	1.0
	12/26/2013		14	17	2.4	2.1	<0.5	4.2	<2.0	<0.5	0.7
MW-8	4/7/1989		<0.5	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	ND	<0.5
	2/22/1990		<0.5	<0.5	<0.5	<0.5	1.1	<0.5	0.7	ND	<0.5
	3/19/1991		<0.5	<0.5	<0.5	<0.5	5	<0.5	7.2	ND	<0.5
	11/21/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/5/1992		<0.5	<0.5	<0.5	<0.5	13	<0.5	17	ND	<0.5
	11/17/1993		<0.5	<0.5	<0.5	<0.5	9	0.7	16	ND	<0.5
	12/22/1994		<0.5	<0.5	<0.5	<0.5	7	<0.5	17	ND	<0.5
	11/9/1995		<0.5	<0.5	<0.5	<0.5	10	0.8	24	ND	<2
	11/14/1996		<0.5	<0.5	<0.5	<0.5	5	0.6	11	ND	<0.5
	11/13/1997		<0.5	<0.5	<0.5	<0.5	7.2	1.5	17	ND	<0.5
	11/18/1998		<0.5	<0.5	<0.5	<0.5	5.4	1.5	13	ND	<0.5
	11/12/1999		<0.5	<0.5	<0.5	<0.5	3.21	0.794	<0.5	ND	<0.5
	11/11/2002		<0.5	<0.5	<0.5	<0.5	3.1	1.2	22	<0.5	<0.5
	11/10/2003		<0.5	<0.5	<0.5	<0.5	3.0	1.2	26	<0.5	<0.5
	11/15/2004		<0.5	<0.5	<0.5	0.4 J	2.9	1.1	30	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number		Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
				CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
MW-8	Dup	11/15/2004		<0.5	<0.5	<0.5	0.4 J	2.8	1.2	31	<0.5	<0.5
		11/17/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
		5/11/2006		<0.5	0.3 J	<0.5	0.5	2.6	1.3	28	0	<0.5
		11/15/2006		<0.5	0.4 J	<0.5	0.6	2.9	1.4	35	<0.5	<0.5
		11/13/2007		<0.5	<0.5	<0.5	0.3 J	1.8	0.9	15	<0.5	<0.5
		11/12/2008		<0.5	<0.5	<0.5	<0.5	1.4	0.9	15	<0.5	<0.5
		11/19/2009		<0.5	0.3 J	<0.5	0.6	2.1	0.9	18	<0.5	<0.5
		11/18/2010		<0.5	<0.5	<0.5	0.6	2.0	1.1	25	<0.5	<0.5
		11/10/2011		<0.5	<0.5	<0.5	0.6	1.8	1	22	<0.5	<0.5
		11/7/2012		<0.5	<0.5	<0.5	0.3 J	1.7	0.9	28	<0.5	<0.5
		12/26/2013		<0.5	0.4 J	<0.5	0.5	1.3	1.0	18	<0.5	<0.5
WA-1		1/12/1983		970	300	NR	9.1	23	10	6.9	46	NR
		1/13/1983		1100	300	NR	6.5	23	10	6.2	260	NR
		7/31/1983		600	220	NR	NR	6.6	NR	NR	240	NR
	Dup	7/31/1983		600	220	NR	NR	7.1	NR	NR	290	NR
		5/7/1984		860	150	41	NR	2	NR	NR	160	NR
		12/19/1984		340	NR	89	NR	2.9	NR	NR	94	NR
		9/22/1986		210	NR	62	<2	<2	<2	<2	74	<7
		12/3/1986		120	NR	37	<2	<2	<2	<2	ND	<4
		3/27/1987		150	NR	54	<2	<2	<2	<2	77	<7
		6/24/1987		330	70	20	<4	<4	<4	<4	46	<14
		8/22/1987		120	22	13	<2	<2	<2	<2	56	<7
		11/12/1987		110	25	10	<2.5	<2.5	<2.5	<2.5	76	<2.5
		2/23/1988		420	130	24	<10	<10	<10	<10	100	<20
		5/25/1988		66	NR	21	<5	<5	<5	NR	NR	<10
	Dup	5/25/1988		96	22	13	<5	<5	<5	<5	71	<10

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-1	8/29/1988		89	48	9	<5	<5	<5	<5	65	<10
	11/17/1988		100	27	10	<5	<5	<5	<5	61	<10
	2/7/1989		82	16	7	<5	<5	<5	<5	55	<10
	5/24/1989		49	12	5.7	<0.5	1.7	1.2	0.6	47	<0.5
	8/29/1989		45	13	7.4	<0.5	2.3	0.8	2	42	<0.5
	11/27/1989		44	12	6.1	<1	1.7	<1	<10	40	<1
	2/23/1990		120	33	8	<2.5	3.7	<2.5	<2.5	47	<2.5
	5/22/1990		37	8.1	3	<2.5	<2.5	<2.5	<2.5	36	<2.5
	8/20/1990		96	12	2.8	6.1	1.7	<1.2	2.5	28	<1.2
	11/27/1990		100	20	4.7	<0.5	2.4	1.2	3.9	40	<0.5
	3/20/1991		77	16	4.2	<0.5	4	0.7	6.2	41	<0.5
	5/21/1991		52	10	3.3	<0.5	3.6	<0.5	3.3	28	<0.5
	9/10/1991		130	13	3.7	<2.5	<2.5	<2.5	<2.5	8.4	<2.5
	11/18/1991		62	4.9	<2.5	<2.5	<2.5	<2.5	4.4	9.1	<2.5
	Dup 11/18/1991		70	6.9	<2.5	<2.5	<2.5	<2.5	4.2	11	<2.5
	2/4/1992		140	12	<2.5	<2.5	<2.5	<2.5	<2.5	8.6	<2.5
	5/7/1992		64	4.9	<2.5	<2.5	<2.5	<2.5	2.9	16	<2.5
	Dup 5/7/1992		65	9.2	<2.5	<2.5	<2.5	<2.5	9	14	<2.5
	8/27/1992		170	18	4	<0.5	7	0.8	<0.5	11	<0.5
	11/5/1992		82	8	<0.5	<0.5	7	<0.5	<0.5	22	<0.5
	2/18/1993		90	14	2	<0.5	6	0.7	14	19	<0.5
	5/18/1993		90	8	2	<0.5	8	1	28	38	<0.5
	8/24/1993		110	24	3	0.6	4	1	17	19	<0.5
	11/17/1993		79	22	3	<0.5	5	2	23	22	<0.5
	3/18/1994		43	7	2	2	7	1	21	19	<0.5
	2/9/1995		25	3	2	<0.5	6	1	24	16	<2

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number		Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
				CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-1	Dup	2/9/1995		23	3	2	<0.5	6	1	22	17	<2
		8/14/1995		31	7	3	<0.5	8	2	35	21	<2
		2/15/1996		45	8.6	1.6	<0.5	3.9	1	18	19	<0.5
		8/29/1996		140	36	3	<3	<3	<3	16	14	<3
		2/13/1997		72	14	1.4	<0.5	1.8	0.6	11	3.1	<0.5
		8/11/1997		90	28	2.7	0.9	2.6	1.4	18	12	<0.5
		2/17/1998		61	16	1.2	0.6	1.6	0.8	9.1	17	<0.5
		8/11/1998		30	7.3	1.2	<0.5	1.9	0.88	16	14	<0.5
		2/12/1999		25	4.5	0.83	<0.5	2.5	0.93	11	18	<0.5
		11/15/1999		65.3	18.5	<2.5	<2.5	<2.5	<2.5	<2.5	11	<2.5
		11/15/2000		37	7.4	<0.5	<0.5	4.5	4.5	NA	13	<1
		11/29/2001		130	50	2.3	0.5	0.7	1.2	NA	18	<0.5
		11/12/2002		120	28	1.9	<0.5	0.63	1.1	6	15	<0.5
		11/10/2003		98	20	1.4	<0.5	0.8	1.1	8.5	11	<0.5
		11/18/2004		73	13	1.2	0.4 J	0.8	0.9	13	14	<0.5
		11/14/2005		86	14	1.3	0.5	1	1.1	10	17	<0.5
		5/16/2006		48	6.2	0.8	0.4 J	1	1	18	9.6	<0.5
		11/14/2006		32	2.8	0.6	0.4 J	1.1	1.0	18	15	<0.5
		11/13/2007		14	1.2	0.4 J	0.3 J	1.0	0.9	14	8.7	<0.5
WA-2		1/12/1983		1.8	ND	NR	ND	0.21	ND	ND	ND	NR
		1/13/1983		0.26	ND	NR	ND	0.3	ND	0.21	ND	NR
		7/31/1983		ND	ND	NR	NR	ND	NR	NR	ND	NR
	Dup	7/31/1983		ND	ND	NR	NR	ND	NR	NR	ND	NR
		5/7/1984		0.5	<0.5	<0.5	NR	<0.5	NR	NR	ND	NR
		12/8/1984		<0.5	NR	NR	NR	<0.5	NR	NR	NR	NR
		12/1/1986		<0.5	NR	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-2	11/11/1987		<0.5	<0.5	<0.5	<0.5	0.6	0.9	<0.5	ND	<0.5
	2/18/1988		<0.5	<0.5	<0.5	<0.5	0.8	<0.5	<0.5	ND	<0.5
	8/23/1988		<0.5	<0.5	<0.5	<0.5	2.3	0.5	1.3	ND	<0.5
	11/21/1989		<0.5	<0.5	<0.5	<0.5	2.7	1	2.1	ND	<0.5
	11/28/1990		<0.5	<0.5	<0.5	<0.5	4.4	<0.5	7.4	ND	<0.5
	11/22/1991		<0.5	<0.5	<0.5	<0.5	8.3	<0.5	19	ND	<0.5
	11/6/1992		<0.5	<0.5	<0.5	<0.5	12	<0.5	32	ND	<0.5
	11/18/1993		<0.5	<0.5	<0.5	<0.5	8	0.9	35	ND	<0.5
	12/22/1994		<0.5	<0.5	<0.5	<0.5	9	1	40	ND	<0.5
	11/10/1995		0.5	<0.5	<0.5	<0.5	8	0.8	36	ND	<2
	Dup 11/10/1995		<0.5	<0.5	<0.5	<0.5	8	0.8	36	ND	<2
	11/19/1996		<0.5	<0.5	<0.5	<0.5	4.4	<0.5	19	ND	<2
	11/21/1997		<0.5	<0.5	<0.5	<0.5	2.8	<0.5	19	ND	<0.5
	Dup 11/21/1997		<0.5	<0.5	<0.5	<0.5	2.7	<0.5	18	ND	<0.5
	11/19/1998		<0.5	<0.5	<0.5	<0.5	2.8	0.73	13	ND	<0.5
	11/12/1999		<0.5	<0.5	<0.5	<0.5	2.48	0.545	<0.5	ND	<0.5
	5/8/2000		<0.5	<0.5	0.74	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	5/13/2003		<0.5	<0.5	<0.5	<0.5	1.4	0.6	16	<0.5	<0.5
	11/13/2003		<0.5	<0.5	<0.5	<0.5	1	0.5	7.8	<0.5	<0.5
WA-4	7/31/1983		2.7	37	NR	NR	0.23	NR	NR	50	NR
	Dup 7/31/1983		2.3	24	NR	NR	0.19	NR	NR	ND	NR
	5/8/1984		0.6	2	<0.5	NR	<0.5	NR	NR	ND	NR
	12/8/1984		<0.5	NR	NR	NR	<0.5	NR	NR	NR	NR
WA-5	7/31/1983		23	63	NR	NR	0.27	NR	NR	ND	NR
	Dup 7/31/1983		25	60	NR	NR	0.23	NR	NR	ND	NR

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-5	5/7/1984		1	<0.5	<0.5	NR	<0.5	NR	NR	ND	NR
	12/8/1984		<0.5	NR	NR	NR	<0.5	NR	NR	NR	NR
	12/3/1986		<0.5	NR	1.3	<0.5	<0.5	<0.5	<0.5	ND	<1
	11/11/1987		1.6	4.1	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/25/1988		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.6	ND	<0.5
	11/21/1989		1	13	<0.5	2.3	0.6	<0.5	<0.5	ND	<0.5
	3/20/1991		<0.5	<0.5	<0.5	<0.5	1.2	<0.5	3.5	ND	<0.5
	5/5/1992		<0.5	<0.5	<0.5	<0.5	4.7	<0.5	17	ND	<0.5
	5/19/1993		1	<0.5	<0.5	<0.5	4	<0.5	20	2	<0.5
	3/18/1994		<0.5	<0.5	<0.5	0.5	5	<0.5	27	ND	<0.5
	5/26/1994		<0.5	<0.5	<0.5	<0.5	5	<0.5	22	ND	<0.5
	12/20/1994		<0.5	<0.5	<0.5	<0.5	5	<0.5	24	ND	<0.5
	Dup 12/20/1994		<0.5	<0.5	<0.5	<0.5	4	<0.5	24	ND	<0.5
	2/9/1995		<0.5	<0.5	<0.5	<0.5	5	<0.5	20	ND	<2
	5/11/1995		<0.5	<0.5	<0.5	<0.5	4	<0.5	22	ND	<2
	Dup 5/11/1995		<0.5	<0.5	<0.5	<0.5	4	<0.5	24	ND	<2
	8/14/1995		<0.5	<0.5	<0.5	<0.5	7	<0.5	29	ND	<2
	Dup 8/14/1995		<0.5	<0.5	<0.5	<0.5	6	<0.5	28	ND	<2
	11/9/1995		<0.5	<0.5	<0.5	<0.5	3	<0.5	25	ND	<2
	Dup 11/9/1995		<0.5	<0.5	<0.5	<0.5	3	<0.5	23	ND	<2
	2/15/1996		<0.5	<0.5	<0.5	<0.5	1.9	<0.5	15	ND	<0.5
	5/22/1996		<0.5	<0.5	<0.5	<0.5	4.2	<0.5	23	ND	<0.5
	8/29/1996		<0.5	1.8	<0.5	<0.5	1	<0.5	13	ND	<0.5
	11/12/1996		1.8	19	<0.5	<0.5	<0.5	<0.5	4.8	ND	<0.5
	2/13/1997		0.8	9.6	<0.5	<0.5	1.1	<0.5	9	ND	<0.5
	5/22/1997		<0.5	0.5	<0.5	<0.5	2.8	<0.5	19	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-5	8/14/1997		<0.5	0.7	<0.5	<0.5	3.3	<0.5	16	ND	<0.5
	11/14/1997		<0.5	3.6	<0.5	<0.5	3	<0.5	14	ND	<0.5
	2/18/1998		<0.5	1.6	<0.5	<0.5	2.2	<0.5	15	ND	<0.5
	5/15/1998		<0.5	<0.5	<0.5	<0.5	2.2	<0.5	11	ND	<0.5
	8/11/1998		<0.5	<0.5	<0.5	<0.5	2	<0.5	16	ND	<0.5
	11/18/1998		<0.50	<0.50	<0.50	<0.50	2.5	<0.50	9.8	ND	<0.50
	2/12/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/12/1999		<0.5	<0.5	<0.5	<0.5	2.25	<0.5	5.18	ND	<1.0
	11/15/1999		<0.5	3.47	<0.5	<0.5	2.24	<0.5	<0.5	ND	<0.5
	5/11/2000		<0.5	<0.5	<0.5	<0.5	2.8	<0.5	NA	<0.5	<0.5
	11/15/2000		<0.5	<0.5	<0.5	<0.5	5	<0.5	NA	<0.5	<1
	5/15/2001		<0.5	<0.5	<0.5	<0.5	2.4	0.5	NA	<0.5	<0.5
	11/29/2001		<0.5	<0.5	<0.5	<0.5	1.9	<0.5	NA	<0.5	<0.5
	5/16/2002		<0.5	<0.5	<0.5	<0.5	2.1	0.64	NA	<0.5	<0.5
	11/12/2002		0.79	4.1	<0.5	<0.5	1.2	<0.5	8.3	<0.5	<0.5
	5/13/2003		<0.5	<0.5	<0.5	<0.5	2.7	0.6	27	<0.5	<0.5
	11/13/2003		1.5	8.4	<0.5	<0.5	1.1	<0.5	10	<0.5	<0.5
	5/11/2004		<0.5	0.7	<0.5	<0.5	1.7	0.4 J	13	<0.5	<0.5
	11/15/2004		0.7	5.1	<0.5	<0.5	0.9	0.3 J	9.0	<0.5	<0.5
	5/17/2005		<0.5	0.3 J	<0.5	<0.5	1.8	0.6	15	<0.5	<0.5
	11/15/2005		0.5 J	1.9	<0.5	<0.5	1.2	0.5 J	8.8	<0.5	<0.5
	5/10/2006		0.5	<0.5	<0.5	<0.5	1.4	0.5	15	<0.5	<0.5
	8/1/2006		<0.5	<0.5	<0.5	<0.5	1.6	0.5	20	<0.5	<0.5
	11/13/2006		<0.5	<0.5	<0.5	<0.5	1.6	0.5	22	<0.5	<0.5
	Dup 11/13/2006		<0.5	<0.5	<0.5	<0.5	1.6	0.5	22	<0.5	<0.5
	2/20/2007		<0.5	<0.5	<0.5	<0.5	1.8	0.7	21	0	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-5	5/14/2007		<0.5	<0.5	<0.5	0.3 J	1.6	0.5	23	<0.5	<0.5
	11/13/2007		<0.5	<0.5	<0.5	<0.5	1.6	0.7	17	<0.5	<0.5
WA-6	7/31/1983		2.2	ND	NR	NR	ND	NR	NR	ND	NR
	Dup 7/31/1983		2.1	ND	NR	NR	ND	NR	NR	ND	NR
	5/3/1984		<0.5	<0.5	<0.5	NR	<0.5	NR	NR	ND	NR
	12/8/1984		0.5	NR	NR	NR	<0.5	NR	NR	NR	NR
	12/3/1986		<0.5	NR	<0.50	<0.5	<0.5	<0.5	<0.5	ND	<1
	11/11/1987		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/23/1988		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.5	ND	<0.5
	11/21/1989		<0.5	<0.5	<0.5	<0.5	0.6	<0.5	2.3	ND	<0.5
	2/22/1990		<0.5	<0.5	<0.5	<0.5	0.7	<0.5	2.2	ND	<0.5
	5/22/1990		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/28/1990		<0.5	<0.5	<0.5	<0.5	0.9	<0.5	2.6	ND	<0.5
	3/19/1991		<0.5	<0.5	<0.5	<0.5	0.9	<0.5	4.4	ND	<0.5
	Dup 3/19/1991		<0.5	<0.5	<0.5	<0.5	1.1	<0.5	4.3	ND	<0.5
WA-9	5/8/1984		NR	NR	NR	NR	NR	NR	NR	ND	NR
	12/8/1984		<0.5	NR	NR	NR	<0.5	NR	NR	NR	NR
	Dup 12/8/1984		NR	NR	NR	NR	NR	NR	NR	ND	NR
	3/1/1988		<5	18	<5	<5	<5	<5	<5	ND	<10
	8/25/1988		<5	13	<5	<5	<5	<5	<5	ND	<10
	3/7/1989		<0.5	<0.5	<0.5	0.6	5	0.8	2.2	ND	<0.5
	5/22/1990		<0.5	0.8	<0.5	<0.5	9.5	<0.5	5.6	ND	<0.5
	Dup 5/22/1990		<0.5	<0.5	<0.5	<0.5	7.2	<0.5	5.3	ND	<0.5
	6/6/1990		<1	3.2	<1	<1	3.1	<1	<10	ND	<1
	11/28/1990		0.6	38	3.3	<0.5	12	1.6	8	1	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-9	5/22/1991		<0.5	5.9	<0.5	<0.5	17	<0.5	10	ND	<0.5
	11/21/1991		<1	39	3.8	<1	19	1.5	23	ND	<1
	11/6/1992		4	280	18	2	12	6	11	4	<0.5
	11/16/1993		13	600	41	3	<0.5	17	<0.5	10	2
	12/22/1994		2	93	7	0.5	9	4	17	ND	<0.5
Dup	12/22/1994		3	130	8	0.7	8	5	13	ND	<0.5
	11/10/1995		<3	170	15	<3	<3	4	4	ND	<10
	11/14/1996		<3	180	16	<3	<3	3	3	ND	<3
	11/20/1997		<0.5	8.2	0.9	<0.5	7.3	2.6	16	<0.5	<0.5
	11/19/1998		<0.50	2.6	<0.50	<0.50	6	2.7	10	ND	<0.50
	11/12/1999		<2.5	50.2	4.6	<2.5	3.28	<2.5	<2.5	ND	<2.5
	11/16/2000		5	64	8	1.6	5.8	6.7	16	<0.5	1.1
	11/29/2001		0.5	2.1	<0.5	<0.5	3.1	2	NA	2.4	<0.5
	11/12/2002		<0.5	15	1.6	<0.5	1	1.2	4.7	<0.5	<0.5
	5/13/2003		<0.5	17	2.4	0.6	2.8	2.0	27	0.8	1.0
	11/13/2003		0.6	28	3.9	<0.5	1.7	1.8	12	<0.5	1.1
	11/16/2004		0.3 J	12	1.5	0.3 J	0.8	0.9	8.2	<0.5	<0.5
WA-10	5/3/1984		67	91	8	NR	<0.5	NR	NR	ND	NR
	12/8/1984		<0.5	NR	NR	NR	<0.5	NR	NR	ND	NR
	12/17/1984		65	NR	120	NR	<0.5	NR	NR	ND	NR
	11/6/1985		170	320	25	2.8	0.7	5.4	<0.5	ND	<0.5
	12/30/1985		88	NR	290	<2	<2	2	<2	ND	<7
Dup	12/30/1985		82	NR	220	1.3	<0.5	2.9	<0.5	ND	<0.5
	7/24/1986		160	NR	640	<2	<5	<5	<5	ND	<5
	9/22/1986		170	630	22	<2.0	<5.0	<5.0	<5.0	ND	<5.0
	12/3/1986		130	NR	500	<10	<10	<10	<10	ND	<20

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-10	6/24/1987		210	500	40	<10	<10	<10	<10	ND	<10
Dup	6/24/1987		200	500	35	<10	<10	<10	<10	ND	<10
	8/22/1987		140	300	15	<10	<10	<10	<10	ND	<10
	11/12/1987		100	320	15	<5	<5	<5	<5	ND	<5
	2/19/1988		80	280	12	<5	<5	<5	<5	ND	<5
Dup	2/19/1988		92	340	13	<5	<5	<5	<5	ND	<5
	5/24/1988		88	260	<10	<10	<10	<10	<10	ND	<10
	8/24/1988		53	230	13	<5	<5	<5	<5	ND	<5
	11/17/1988		74	230	14	<5	<5	<5	<5	ND	<5
	2/8/1989		50	190	<5	<5	<5	<5	<5	ND	<5
	5/24/1989		90	230	12	<0.5	<0.5	0.5	<0.5	ND	<0.5
	8/30/1989		45	160	9.9	0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/27/1989		42	180	11	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/23/1990		40	200	10	<10	<10	<10	<10	ND	<10
	5/22/1990		36	170	<12	<12	<12	<12	24	ND	<12
	8/20/1990		34	130	<5	<5	<5	<5	<5	ND	<5
	11/28/1990		44	140	6.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	3/20/1991		46	130	5.3	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/22/1991		32	120	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	9/13/1991		29	120	6.1	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	11/19/1991		25	120	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	2/4/1992		26	120	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/6/1992		29	150	6.4	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	8/26/1992		38	110	6	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/2/1992		32	92	4	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/18/1993		28	92	5	<0.5	<0.5	<0.5	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-10	5/18/1993		39	96	7	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/24/1993		34	89	5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/16/1993		31	90	6	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	12/23/1994		33	73	5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/7/1995		32	88	8	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/12/1997		26	97	6.7	<0.5	<0.5	<0.5	<2	ND	<0.05
	11/10/1999		13.5	91.3	<5.0	<5.0	<5.0	<5.0	<5.0	ND	<10.0
	11/29/2001		12	120	4.4	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	5/14/2003		11	80	3.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/11/2003		7.3	66	3.2	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2005		11	66	3.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	Dup 11/17/2005		12	62	3.4	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/16/2006		9.9	88	4.9	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2006		9.9	82	4.2	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2007		7.6	91	4.3	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2008		9.1	83	3.9	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	Dup 11/14/2008		8.3	69	3.5	<0.6	<0.6	<0.6	<6.3	<0.6	<0.6
	11/19/2009		7.4	73	3.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2010		7.7	81	4.6	0.3 J	<0.5	<0.5	<5.0	<0.5	<0.5
	11/10/2011		7.0	77	3.3	<0.5	<0.5	<0.5	<3.0	<0.5	<0.5
	Dup 11/10/2011		7.1	77	3.2	<0.5	<0.5	<0.5	<3.0	<0.5	<0.5
	11/7/2012		6.5	81	2.6	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
	12/26/2013		8.1	76	3.8	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
WA-11	5/3/1984		27	360	7	NR	1	NR	NR	ND	NR
	12/18/1984		23	NR	620	NR	1.5	NR	NR	ND	NR
	11/13/1985		75	NR	400	<5	<5	<5	NR	NR	<10

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-11	12/30/1985		82	NR	430	<2	<2	4	<2	ND	<7
	7/24/1986		120	NR	620	<2	<5	<5	<5	ND	<5
	9/22/1986		140	590	6.3	<2.0	<5.0	<5.0	<5.0	ND	<5.0
	12/3/1986		93	NR	580	<10	<10	<10	<10	ND	<20
	6/24/1987		330	550	<13	<13	<13	<13	<13	ND	<13
	8/22/1987		100	350	<25	<25	<25	<25	<25	ND	<25
	11/12/1987		86	540	<10	<10	<10	<10	<10	ND	<10
	2/23/1988		84	430	<10	<10	<10	<10	<10	ND	<10
	5/24/1988		83	440	<10	<10	<10	<10	<10	ND	<10
	Dup 5/24/1988		73	600	<10	<10	<10	<10	<10	ND	<20
	8/24/1988		34	410	<10	<10	<10	<10	<10	ND	<10
	11/17/1988		50	520	<10	<10	<10	<10	<10	ND	<10
	2/9/1989		41	340	<10	<10	<10	<10	<10	ND	<10
	5/24/1989		11	230	8.4	0.7	<0.5	0.6	<0.5	ND	<0.5
	8/29/1989		14	450	7.1	1	<0.5	<0.5	<0.5	ND	<2.0
	11/27/1989		95	140	7.9	<0.6	<0.5	2.2	<0.6	ND	<0.5
	2/23/1990		33	410	5.9	<5	<5	<5	<5	ND	<5
	5/23/1990		12	360	<12	<12	<12	<12	<12	ND	<12
WA-12	5/3/1984		66	31	<0.5	NR	18	NR	NR	ND	NR
	12/17/1984		52	NR	20	NR	9.3	NR	NR	ND	NR
	11/13/1985		31	NR	24	<5	5.8	<5	NR	NR	<10
	12/30/1985		33	NR	33	5	7	2	12	ND	<7
	7/24/1986		65	NR	16	0.6	4.6	2.2	12	ND	<0.5
	9/22/1986		40	20	0.5	1.9	4	2.6	11	ND	<0.5
	12/2/1986		41	NR	12	2	3.9	2.1	12	ND	<1
	3/27/1987		45	NR	13	<0.5	5	2.4	8.6	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-12	6/23/1987		110	16	<2.5	7	11	<2.5	3.7	ND	<2.5
	8/21/1987		43	7.5	<0.5	1.7	2.3	2	1.9	ND	<0.5
	11/12/1987		39	8.2	<0.5	4.1	4.5	2.7	2.1	ND	<0.5
	Dup 11/12/1987		43	8.5	<0.5	3.8	4.4	3	3.1	ND	<0.5
	5/24/1988		26	6	<1	<1	3	2	5	ND	<1
	8/25/1988		20	4.8	<0.5	1.3	2.3	1.4	3.4	ND	<0.5
	2/7/1989		20	5.5	<0.5	1.1	2.5	1.5	3	ND	<0.5
WA-13	12/19/1984		<0.5	NR	<0.5	NR	<0.5	NR	NR	ND	NR
	2/5/1985		>1	NR	NR	NR	1	NR	NR	NR	NR
	11/13/1985		<5	NR	<5	<5	5.1	<5	NR	NR	<10
	9/23/1986		<0.5	<0.5	<0.5	<0.5	<0.5	<0.2	<0.5	ND	<0.5
	12/4/1986		<0.5	NR	<0.50	<0.5	<0.5	<0.5	<0.5	ND	<1
	8/22/1987		0.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/23/1988		<0.5	12	<0.5	<0.5	0.9	2.6	<0.5	ND	<0.5
	Dup 5/23/1988		<0.5	10	<0.5	<0.2	0.9	1.9	<0.5	ND	<0.5
	8/26/1988		<0.5	4.3	<0.5	<0.5	<0.5	0.5	<0.5	ND	<0.5
	Dup 8/26/1988		<0.5	3.8	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/16/1988		<0.5	3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/7/1989		<0.5	2.7	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/23/1989		<0.5	5.8	0.7	<0.5	0.5	1.6	<0.5	ND	<0.5
	8/28/1989		<0.5	9.7	<0.5	<0.5	0.6	1.8	<0.5	ND	<0.5
	11/21/1989		<0.5	5.4	<0.5	<0.5	<0.5	1.1	<0.5	ND	<0.5
	2/22/1990		<0.5	6	<0.5	<0.5	<0.5	1	<0.5	ND	<0.5
	5/21/1990		<0.5	3.2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/20/1990		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	3/20/1991		<0.5	0.6	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-13 Dup	3/20/1991		<0.5	0.9	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/20/1991		<0.5	2.7	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/6/1992		<0.5	3.2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/3/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	11/3/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/20/1993		<0.5	5	<0.5	<0.5	<0.5	1	<0.5	ND	<0.5
	11/16/1993		<0.5	6	<0.5	<0.5	0.5	1	<0.5	ND	<0.5
	5/26/1994		<0.5	2	<0.5	<0.5	0.5	1	<0.5	ND	<0.5
	12/21/1994		<0.5	1	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	12/21/1994		<0.5	1	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/10/1995		<0.5	2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/9/1995		<0.5	3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	5/20/1996		<0.5	3.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/12/1996		<0.5	2.8	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/20/1997		<0.5	3.7	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/12/1997		<0.5	5.4	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	5/15/1998		<0.5	4.3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/18/1998		<0.5	5.6	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/10/1999		<0.5	5.48	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/14/2000		<0.5	5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/30/2001		<0.5	8.7	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/14/2002		<0.5	8.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	11/12/2003		<0.5	7.7	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/18/2004		<0.5	9.3	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/18/2005		<0.5	12	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/11/2006		<0.5	15	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-13	8/3/2006		<0.5	16	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2006		<0.5	21	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	2/22/2007		<0.5	22	<0.5	<0.5	<0.5	<0.5	<5.0	0	<0.5
	11/14/2007		<0.5	22	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WA-14	12/19/1984		0.5	NR	NR	NR	<0.5	NR	NR	NR	NR
	8/23/1988		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	6/6/1990		<1	<1	<1	<1	<1	<1	<10	ND	<1
	5/22/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/7/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/19/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA-15	12/19/1984		<0.5	NR	NR	NR	<0.5	NR	NR	NR	NR
	2/5/1985		2	NR	NR	NR	<1	NR	NR	NR	NR
	11/13/1985		<5	NR	<5	<5	<5	<5	NR	NR	<10
	6/6/1990		<1	<1	<1	<1	<1	<1	<10	ND	<1
	5/18/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	12/20/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/9/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/12/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/10/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	Dup 11/10/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	11/17/1998		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
	11/9/1999		<0.5	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<1.0
	11/14/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/26/2001		<0.5	1.8	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	5/13/2003		<0.5	0.8	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-15	11/10/2003		<0.5	0.8	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2005		<0.5	1.2	<0.5	<0.5	0.5	<0.5	<5.0	<0.5	<0.5
	5/16/2006		<0.5	1.6	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2006		<0.5	1.6	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/13/2007		<0.5	2.4	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WA-16	7/25/1986		82	NR	20	0.3	<0.5	0.5	<0.5	2	<0.5
WA-18	7/23/1986		93	NR	36	0.6	<0.5	0.7	<0.5	2	<0.5
WA-21	7/24/1986		120	NR	70	2	8.1	8.7	3.8	2.8	<0.5
	5/24/1989		17	16	<0.5	<0.5	1	0.5	<0.5	ND	<0.5
	Dup 5/24/1989		16	11	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/29/1989		74	20	0.7	0.8	1.9	2.1	0.7	ND	<0.5
	11/22/1989		73	14	0.5	<0.5	4.7	1	<0.5	ND	<0.5
	3/20/1991		14	19	<0.5	<0.5	4.7	<0.5	2.8	ND	<0.5
	5/6/1992		31	12	<0.5	<0.5	5.7	<0.5	5.3	ND	<0.5
	5/20/1993		66	8	<0.5	<0.5	0.6	0.9	0.6	ND	<0.5
WA-22	11/4/1992		81	9	<0.5	<0.5	7	<0.5	<0.5	ND	<0.5
WA-23	7/25/1986		3.6	NR	7.7	<0.2	0.7	0.5	<0.5	ND	<0.5
	9/22/1986		4.7	9.3	<0.5	0.2	3.7	0.5	0.5	ND	<0.5
	12/5/1986		<0.5	NR	<0.50	<0.5	<0.5	<0.5	<0.5	ND	<1
	3/27/1987		2.5	NR	5.1	<0.5	1.1	<0.5	<0.5	ND	<0.5
	6/22/1987		<0.5	2.7	<0.5	2	11	1	<0.5	ND	<0.5
	8/21/1987		25	<2.5	<2.5	<2.5	9	<2.5	<2.5	ND	<2.5
	11/11/1987		19	2.7	<0.5	1.6	8	1.1	<0.5	ND	<0.5
	2/18/1988		21	2.3	<0.5	1.6	9.3	1.1	<0.5	ND	<0.5
	Dup 2/18/1988		21	2.4	<0.5	1.5	9.2	1	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-23	5/24/1988		17	2.2	<0.5	<0.5	6.1	0.8	<0.5	ND	<0.5
	8/25/1988		8.9	1.5	<0.5	<0.5	3.4	<0.5	<0.5	ND	<0.5
	11/16/1988		4.6	1.2	<0.5	<0.5	1.2	<0.5	<0.5	ND	<0.5
	2/7/1989		2.5	2.1	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/23/1989		1	2.5	<0.5	<0.5	<0.5	<0.5	0.8	ND	<0.5
	Dup 5/23/1989		290	3.6	15	4.9	7.3	8.5	3	ND	<0.5
	8/28/1989		1.4	1.8	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	Dup 8/28/1989		2.2	2.2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/5/1992		6	<0.5	<0.5	<0.5	2	<0.5	<0.5	ND	<0.5
	Dup 11/5/1992		4	<0.5	<0.5	<0.5	2	<0.5	<0.5	ND	<0.5
WA-25	11/7/1985		<5	NR	<5	<5	<5	<5	NR	NR	<10
	12/30/1985		<2	NR	<2	<2	<2	<2	<2	ND	<7
	12/2/1986		<0.5	NR	<0.50	<0.5	<0.5	<0.5	<0.5	ND	<1
	8/20/1987		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/23/1988		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/21/1989		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	3/19/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/5/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/18/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/24/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/8/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/13/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/12/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	11/17/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/10/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/28/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-25	5/14/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
Dup	5/14/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/10/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/16/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WA-26	11/8/1985		400	NR	530	5.4	<5	5.8	NR	NR	<10
	12/30/1985		440	NR	460	5.8	2.1	5.1	0.5	ND	<0.5
	9/22/1986		160	290	28	2	<5.0	<5.0	<5.0	ND	<5.0
	12/4/1986		80	NR	140	<2	<2	<2	<2	ND	<4
	3/27/1987		74	NR	340	<10	<10	<10	<10	ND	<10
Dup	3/27/1987		80	NR	430	<20	<20	<20	<20	ND	<70
	6/24/1987		450	600	70	<17	<17	<17	<17	ND	<17
	8/22/1987		180	240	<10	<10	<10	<10	<10	ND	<10
Dup	8/22/1987		120	290	18	<2	<2	<2	<2	ND	<7
	11/16/1987		200	330	18	<5	<5	<5	<5	ND	<5
	2/23/1988		290	570	38	<10	<10	<10	<10	ND	<10
	5/24/1988		310	450	47	<10	<10	<10	<10	ND	<10
	7/21/1988		260	520	20	2	<3	3	<3	ND	<3
	8/29/1988		260	360	<10	<10	<10	30	<10	ND	<10
	11/18/1988		240	300	25	<10	<10	<10	<10	ND	<10
	2/9/1989		200	270	19	<10	<10	<10	<10	ND	<10
	5/24/1989		130	140	14	1.2	<0.5	1.6	<0.5	ND	<0.5
	8/30/1989		10	80	3.7	<0.5	<0.5	0.6	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-27	11/4/1985		<5	NR	200	<5	<5	<5	NR	NR	<10
	9/23/1986		<1.0	96	<1.0	0.4	<1.0	<1.0	<1.0	ND	<1.0
	12/2/1986		<0.5	NR	80	<0.5	<0.5	<0.5	<0.5	ND	<1
	6/23/1987		<2.5	57	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	8/21/1987		<0.5	27	0.9	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/11/1987		<0.5	31	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/18/1988		<0.5	30	1.2	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/23/1988		<1	30	<1	<1	<1	<1	<1	ND	<1
	8/25/1988		<1	22	<1	<1	<1	<1	<1	ND	<1
	11/16/1988		<0.5	20	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/7/1989		<0.5	22	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/21/1989		<0.5	14	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/20/1990		<0.5	6.4	<0.5	<0.5	<0.5	<0.5	0.6	ND	<0.5
	3/19/1991		<0.5	9.8	<0.5	<0.5	<0.5	<0.5	1.1	ND	<0.5
	11/20/1991		<0.5	7.2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/6/1992		<0.5	25	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/2/1992		<0.5	3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/18/1993		<0.5	3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/16/1993		<0.5	3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	3/17/1994		<0.5	1	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/24/1994		<0.5	1	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	12/22/1994		<0.5	2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/7/1995		<0.5	2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	5/10/1995		<0.5	2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	8/15/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/8/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-27	2/13/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/20/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/29/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/13/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/11/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/21/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/12/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/12/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	Dup 11/12/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	2/18/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/13/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/11/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/17/1998		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
	2/10/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/11/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/10/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	5/11/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	Dup 5/11/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/15/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	5/15/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/28/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	5/14/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/15/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	Dup 11/15/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	5/14/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/10/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-27	5/11/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
Dup	5/11/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/18/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/18/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/16/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/15/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WA-28	11/4/1985		<5	NR	<5	<5	<5	<5	NR	NR	<10
	12/30/1985		670	NR	300	<2	6	6	<2	2	<7
Dup	12/30/1985		610	NR	560	5.2	1.7	4.7	1.4	2.4	<0.5
	9/23/1986		1600	600	35	10	10	11	<10	ND	<10
	12/3/1986		1300	NR	510	<20	<20	<20	<20	ND	<40
	4/10/1987		1800	NR	980	<10	<10	<10	<10	ND	<10
	6/25/1987		2900	800	<100	<100	<100	<100	<100	ND	<100
	8/22/1987		1500	400	<100	<100	<100	<100	<100	ND	<100
	11/13/1987		1000	430	49	<10	<10	<10	<10	ND	<10
	2/23/1988		770	390	<25	<25	<25	<25	<25	ND	<25
Dup	2/23/1988		690	400	47	5	3	6	<3	ND	<3
	5/25/1988		380	270	32	<10	<10	<10	<10	ND	<10
	7/21/1988		350	330	17	1	<3	3	<3	3	<3
	8/25/1988		270	260	30	<10	<10	<10	<10	ND	<10
	11/18/1988		480	330	34	<10	<10	<10	<10	ND	<10
	2/9/1989		370	250	18	<10	<10	<10	<10	ND	<10
	5/24/1989		310	100	14	3.1	2.6	3.4	2.5	ND	<2.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-28	8/30/1989		230	200	18	2.1	0.9	3.9	<0.5	ND	<0.5
WA-29	11/4/1985		370	NR	310	<5	15	22	NR	NR	<10
	12/30/1985		120	NR	1100	7	7	6	<2	ND	<7
	Dup 12/30/1985		88	NR	660	4	2.9	4.7	1	ND	<0.5
	9/23/1986		120	74	<1.0	4.4	15	8.2	9.9	ND	<1.0
	12/2/1986		93	NR	61	3.5	15	7.1	9	ND	<4
	6/25/1987		120	50	<5	<5	<5	<5	<5	ND	<5
	8/21/1987		210	120	<0.5	<0.5	<0.5	11	<0.5	ND	<0.5
	11/12/1987		370	230	4	9	6	23	<2.5	ND	<2.5
	2/18/1988		140	91	<2.5	<2.5	12	10	<2.5	ND	<2.5
	Dup 2/18/1988		120	80	<2.5	<2.5	9	9	<2.5	ND	<2.5
	5/24/1988		140	190	<5	<5	<5	6	<5	ND	<5
	8/24/1988		110	68	<5	<5	11	<5	<5	ND	<5
	11/17/1988		82	31	<2.5	<2.5	8	3	4	ND	<2.5
	2/7/1989		74	36	<2.5	<2.5	7	<2.5	<2.5	ND	<2.5
	Dup 2/7/1989		78	34	<2.5	<2.5	7	<2.5	<2.5	ND	<2.5
	5/24/1989		61	19	<0.5	3.7	8.3	4.7	6.4	ND	<0.5
	8/29/1989		3.6	2.1	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA-30	8/25/1986		280	NR	410	4	5	4	<2	ND	<7
	9/24/1986		140	210	22	1.5	2.5	2.5	<2.5	ND	<2.5
	12/3/1986		100	NR	160	<2	<2	<2	<2	ND	<4
	3/27/1987		300	NR	500	<2.5	58	<2.5	<2.5	ND	<2.5
	4/27/1987		330	430	54	<5	7	<5	<5	ND	<5
	6/24/1987		18	3	<0.5	<0.5	<2	<2	<2	ND	<0.5
	Dup 6/24/1987		18	3	<2	<2	<2	<2	<2	ND	<7

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-30	8/21/1987		240	210	18	<5	<5	<5	<5	ND	<5
	11/12/1987		300	NR	450	2.6	8.1	2.8	<2.5	ND	<2.5
	11/16/1987		190	290	32	<5	<5	<5	<5	ND	<5
	2/19/1988		260	400	37	<5	<5	7	<5	ND	<5
	5/25/1988		300	360	54	<10	<10	<10	<10	ND	<10
	8/26/1988		310	420	<10	<10	<10	47	<10	ND	<10
	2/9/1989		250	410	20	<10	10	<10	<10	ND	<10
	5/24/1989		190	420	24	3.3	3.8	5	<2.5	ND	<2.5
	8/30/1989		150	260	24	2.3	1.1	2.7	<0.5	ND	<0.5
WA-31	8/25/1986		<2	NR	<2	<2	<2	<2	<2	ND	<7
	9/24/1986		<0.5	<0.5	<0.5	<0.2	<0.5	<0.5	<0.5	ND	<0.5
	12/2/1986		<0.5	NR	<0.50	<0.5	<0.5	<0.5	<0.5	ND	<1
	8/20/1987		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/24/1988		120	230	7	<5	11	10	<5	ND	<5
	Dup 8/24/1988		210	270	8	2	11	9	<5	ND	<5
	9/22/1988		210	240	11	5	13	13	<5	ND	<5
	11/17/1988		140	160	6	<5	<5	5	<5	ND	<5
	2/8/1989		140	220	<5	<5	<5	<5	<5	ND	<5
	5/24/1989		88	160	6	3.6	6.2	6.7	<2.5	ND	<2.5
WA-32	8/25/1986		<2	NR	<2	<2	<2	<2	<2	ND	<7
	9/24/1986		<0.5	<0.5	<0.5	<0.2	<0.5	<0.5	<0.5	ND	<0.5
	12/2/1986		<0.5	NR	<0.50	<0.5	<0.5	<0.5	<0.5	ND	<1
	8/20/1987		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/23/1988		39	170	7	<5	<5	<5	<5	ND	<5
	9/22/1988		75	170	11	<5	<5	<5	<5	ND	<5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-32	11/17/1988		31	130	7	<5	<5	<5	<5	ND	<5
	2/7/1989		23	110	<5	<5	<5	<5	<5	ND	<5
	5/24/1989		24	99	3	0.9	1.1	2.8	<0.5	ND	<0.5
	8/29/1989		14	46	2.7	<0.7	0.5	0.9	<0.7	2.2	<0.5
WA-33	10/9/1986		<2	NR	46	<2	<2	<2	<2	ND	<7
	12/2/1986		<0.5	NR	44	<0.5	<0.5	<0.5	<0.5	ND	<1
	4/10/1987		<0.5	NR	100	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	6/23/1987		<1	26	<1	<1	<1	<1	<1	ND	<1
	8/21/1987		<2.5	34	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	11/12/1987		<0.5	54	1.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	Dup 11/12/1987		<0.5	51	0.6	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/18/1988		<2.5	81	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/24/1988		<2.5	110	5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	8/24/1988		<5	140	<5	<5	<5	<5	<5	ND	<5
	11/17/1988		<2.5	130	5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	2/7/1989		<2.5	120	3	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/24/1989		<0.5	87	2.7	<0.5	<0.5	<0.5	<0.5	ND	2.9
	8/29/1989		0.6	100	4.8	<0.5	1	<0.5	<0.5	ND	1.2
	8/30/1989		0.5	89	3.3	2	<0.5	<0.5	<0.5	ND	2.4
	Dup 8/30/1989		10	80	3.7	<0.5	<0.5	0.6	<0.5	ND	<0.5
	11/22/1989		1.8	310	18	0.5	0.5	1.7	<0.5	ND	<0.5
	2/22/1990		<13	170	<13	<13	<13	<13	<13	ND	<13
	5/21/1990		<12	150	<12	<12	<12	<12	<12	ND	<12
	8/20/1990		<5	160	<5	<5	<5	<5	<5	ND	<5
	11/27/1990		3.5	230	19	<0.5	0.6	2.1	1.3	ND	<0.5
	3/20/1991		3.5	270	13	<0.5	<0.5	1.1	4.2	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-33	5/21/1991		<2.5	310	7.8	<2.5	<2.5	<2.5	<2.5	ND	<0.5
	9/13/1991		<5	280	13	<5	<5	<5	<5	ND	<5
	11/19/1991		<5	270	<5	<5	<5	<5	<5	ND	<5
	2/4/1992		<5	370	9.9	<5	<5	<5	<5	ND	<5
	5/6/1992		<10	320	<10	<10	<10	<10	<10	ND	<10
Dup	5/6/1992		<10	320	<10	<10	<10	<10	<10	ND	<10
	8/26/1992		11	270	19	0.6	0.8	3	<0.5	ND	<0.5
Dup	8/26/1992		11	300	18	0.8	0.9	3	<0.5	ND	<0.5
	11/2/1992		10	320	16	0.5	0.6	2	<0.5	ND	<0.5
	2/16/1993		10	270	13	<0.5	<0.5	1	<0.5	ND	<0.5
	5/18/1993		13	270	15	0.7	0.7	2	<0.5	ND	<0.5
Dup	5/18/1993		17	280	19	1	1	3	<0.5	ND	<0.5
	8/24/1993		8	180	10	<0.5	0.9	2	<0.5	ND	<0.5
	11/16/1993		6	190	8	0.5	0.8	1	<0.5	ND	<0.5
	5/24/1994		11	150	10	0.8	<0.5	2	<0.5	ND	<0.5
	12/21/1994		6	120	6	<0.5	<0.5	1	<0.5	ND	<0.5
	5/10/1995		11	120	8	<3	<3	<3	<3	ND	<10
	11/7/1995		14	150	7	<3	<3	<3	<3	ND	<10
	5/20/1996		7.5	93	9.4	<0.5	0.6	0.9	<0.5	ND	<0.5
	11/15/1996		9	160	7	<3	<3	<3	<3	ND	<3
Dup	11/15/1996		9	160	9	<3	<3	<3	<3	ND	<3
	5/22/1997		4.3	52	4.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/12/1997		4.4	48	3.6	<0.5	1.5	<0.5	<2	ND	<0.5
	5/14/1998		2.9	58	2.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/18/1998		5.5	85	4.9	<1.2	<1.2	<1.2	<1.2	ND	<1.2
	5/12/1999		2.96	57.2	1.82	<1.0	<1.0	<1.0	<1.0	ND	<2.00

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-33	11/11/1999		2.5	44	3.1	<0.5	<0.5	<0.5	<0.5	ND	<1.0
Dup	11/11/1999		2.6	38	2.6	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	5/11/2000		2.8	58	<2.5	<2.5	<2.5	<2.5	NA	<2.5	<2.5
	11/15/2000		5.6	24	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	5/15/2001		1.6	30	1.6	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/27/2001		2.1	35	2.1	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	5/14/2002		2.4	47	2.4	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/14/2002		2.2	31	2	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	5/14/2003		1.7	17	1.3	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/10/2003		1.2	12	1.1	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2004		0.7	8.0	0.6	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/18/2004		1.4	15	1.1	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/16/2005		0.5	6.7	0.6	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/18/2005		2.0	18	1.4	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/16/2006		1.6	18	1.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
Dup	5/16/2006		1.7	19	1.6	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2006		1.5	18	1.4	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
Dup	11/15/2006		1.4	18	1.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/15/2007		1.6	18	1.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2007		2.4	27	1.9	<0.5	<0.5	0.3 J	<5.0	<0.5	<0.5
WA-34	10/9/1986		<2	NR	8	<2	<2	<2	<2	ND	<7
	12/4/1986		<5	NR	330	<5	<5	<5	<5	ND	<10
	3/27/1987		67	NR	630	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	4/28/1987		9	420	22	<5	<5	<5	<5	ND	<5
	6/25/1987		<25	790	70	<25	<25	<25	<25	ND	<25
	8/24/1987		<25	460	<25	<25	<25	<25	<25	180	<25

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-34	11/12/1987		19	450	24	<10	<10	<10	<10	ND	<10
Dup	11/12/1987		16	460	25	<10	<10	<10	<10	ND	<35
	2/22/1988		27	590	22	<10	<10	14	<10	ND	<10
Dup	2/22/1988		12	530	52	5	<5	5	<5	ND	<5
	5/25/1988		20	560	46	<10	<10	<10	<10	ND	<10
	8/25/1988		<10	250	17	<10	<10	<10	<10	ND	<10
Dup	8/25/1988		<10	260	14	<10	<10	<10	<10	ND	<10
	11/17/1988		<10	270	17	<10	<10	<10	<10	ND	<10
	2/8/1989		<2.5	96	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	3/7/1989		8.4	260	<0.5	1.3	3	2.6	<0.5	ND	<0.5
Dup	3/7/1989		1.3	32	2.1	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/24/1989		2.2	86	1.8	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/29/1989		7.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/22/1989		<0.5	13	0.6	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	11/22/1989		<0.5	14	1	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/22/1990		0.5	22	1.2	<0.5	<0.5	0.5	<0.5	ND	<0.5
	5/22/1990		<0.5	7.3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/21/1990		0.7	24	1.4	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/27/1990		<0.5	1.2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	3/19/1991		<0.5	5.4	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/21/1991		<0.5	5.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	9/10/1991		<1	40	1.6	<1	<1	<1	<1	ND	<1
	11/19/1991		<0.5	10	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	11/19/1991		<0.5	11	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/4/1992		<0.5	23	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/5/1992		<1	46	<1	<1	<1	<1	<1	ND	<1

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-34	8/26/1992		2	81	2	<0.5	<0.5	1	<0.5	ND	<0.5
	11/2/1992		1	59	0.9	<0.5	<0.5	0.8	<0.5	ND	<0.5
	2/17/1993		6	130	5	<0.5	0.6	1	<0.5	ND	<0.5
	5/18/1993		8	140	7	0.6	0.7	3	<0.5	ND	<0.5
	8/24/1993		7	100	6	0.6	0.8	4	<0.5	ND	<0.5
Dup	8/24/1993		8	100	6	0.6	0.7	3	<0.5	ND	<0.5
	11/15/1993		2	97	2	<0.5	<0.5	2	<0.5	ND	<0.5
	12/20/1994		9	170	10	<3	<3	3	<3	ND	<3
	2/7/1995		14	220	12	5	<3	3	<3	ND	<10
	11/7/1995		12	150	9	<3	<3	<3	<3	ND	<10
	2/14/1996		15	200	12	<5	<5	<5	<5	ND	<20
	11/15/1996		10	140	6	<3	<3	<3	<3	ND	<3
	2/12/1997		17	220	11	<3	<3	3	<3	ND	<3
	11/14/1997		3.6	82	3.7	0.9	0.6	4.1	<2	ND	<0.5
	2/18/1998		7	120	7	<3	<3	<3	<3	ND	<3
	11/20/1998		3	62	2.5	<1.2	<1.2	2.8	<1.2	ND	<1.2
	2/10/1999		1.5	40	1.3	<1.0	<1.0	1.6	<1.0	ND	<1.0
	5/11/1999		1.9	50	2.1	<1.0	<1.0	1.8	<1.0	ND	<2.0
	11/15/1999		<0.5	11	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/11/2000		1.6	73	1.1	<1.0	<1.0	1	NA	<1.0	<1.0
	11/17/2000		<0.5	22	3.6	<0.5	<0.5	4.8	NA	<0.5	<1
	5/17/2001		1	27	1.2	<0.5	<0.5	0.8	NA	<0.5	<0.5
	11/27/2001		0.9	20	0.6	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	6/5/2002		5.4	42	3.9	0.7	<0.5	1.2	<5.0	<0.5	<0.5
	11/13/2002		1.9	42	1.7	<0.5	<0.5	1.3	<1	<0.5	<0.5
	5/15/2003		1.8	35	1.4	<0.5	<0.5	1.0	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-34 Dup	5/15/2003		1.9	37	1.4	<0.5	<0.5	1.2	<5.0	<0.5	<0.5
	11/12/2003		1.6	38	1.5	<0.5	<0.5	1.2	<5.0	<0.5	<0.5
	5/12/2004		1.1	11	0.6	<0.5	<0.5	0.4 J	<5.0	<0.5	<0.5
	11/17/2004		1.4	13	0.8	<0.5	<0.5	0.4 J	<5.0	<0.5	<0.5
	5/16/2005		1.2	11	0.8	0.3 J	<0.5	0.4 J	<5.0	<0.5	<0.5
	11/18/2005		2.4	37	1.9	0.4 J	<0.5	1	<5.0	<0.5	<0.5
Dup	11/18/2005		2.2	41	2.0	0.4 J	<0.5	1.1	<5.0	<0.5	<0.5
	5/12/2006		1.1	7.4	0.7	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	8/4/2006		10	44	6.3	0.7	<0.5	0.7	<5.0	<0.5	<0.5
	11/16/2006		16	57	7.9	0.6	<0.5	0.9	<5.0	<0.5	<0.5
	2/21/2007		19	57	8.4	0.6	<0.5	1	<5.0	0	<0.5
	5/16/2007		22	59	7.8	0.6	<0.5	0.9	<5.0	<0.5	<0.5
	11/14/2007		15	47	6.0	0.4 J	<0.5	0.6	<5.0	<0.5	<0.5
	11/13/2008		30	84	11	0.9	<0.5	1.1	<5.0	<0.5	<0.5
	11/18/2009		35	73	11	0.8	<0.5	1.1	<5.0	<0.5	<0.5
	11/16/2010		32	83	9.1	1.2	<0.5	1.1	<5.0	<0.5	<0.5
	11/9/2011		31	72	7.8	1.0	<0.5	1.1	<3.0	<0.5	<0.5
	11/8/2012		37	82	7.7	0.5	<0.5	1.2	<2.0	<0.5	<0.5
	12/26/2013		37	75	11	1.0	<0.5	1.2	<2.0	<0.5	<0.5
WA-34D Dup	12/26/2013		37	75	11	1.0	<0.5	1.3	<2.0	<0.5	<0.5
WA-35	10/9/1986		<2	NR	<2	<2	<2	<2	<2	ND	<7
	12/4/1986		<0.5	NR	<0.50	<0.5	<0.5	<0.5	<0.5	ND	<1
	6/22/1987		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/20/1987		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/25/1988		1.6	25	1	<0.5	4.7	4.3	14	ND	<0.5
Dup	5/25/1988		<5	40	<5	<5	5	6	22	ND	<10

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-35	8/24/1988		<1	31	<1	<1	2	1	4	ND	<1
	11/17/1988		<0.5	23	<0.5	<0.5	3	1.2	3.5	ND	<0.5
	2/7/1989		<0.5	21	<0.5	<0.5	3.4	1.9	8.6	ND	<0.5
	5/23/1989		<0.5	9.9	0.8	<0.5	2.6	2.4	6	ND	<0.5
	8/28/1989		<0.5	22	<0.5	<0.5	2.6	2	5.8	ND	<0.5
WA-36	4/10/1987		2	NR	6	<2	<2	<2	<2	ND	<7
	6/23/1987		<0.5	0.9	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/21/1987		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/25/1988		400	680	74	<25	<25	<25	<25	ND	<25
	7/21/1988		23	56	1.5	0.4	<0.5	0.5	<0.5	ND	<0.5
	8/22/1988		3	22	1	<1	<1	<1	<1	ND	<1
	Dup 8/22/1988		22	54	2.5	0.4	0.5	0.5	<0.5	ND	<0.5
	11/17/1988		14	19	1.3	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	Dup 11/17/1988		14	NR	NR	<0.5	0.5	<0.5	<0.5	ND	<0.5
	2/7/1989		13	24	1.3	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/23/1989		65	490	30	6.7	4	10	<0.5	ND	<0.5
	8/30/1989		7.5	42	2.6	<0.5	<0.5	0.7	<0.5	ND	<0.5
	Dup 8/30/1989		6.5	37	18	2.1	0.9	3.39	<0.5	ND	<0.5
WA-37	6/25/1987		1000	470	<25	<25	<25	<25	<25	ND	<25
	7/23/1987		210	270	44	<10	<10	<10	<10	ND	<10
	8/22/1987		220	240	19	<5	<5	7	<5	ND	<5
	Dup 8/22/1987		180	320	25	<4	<4	5	<4	ND	<14
	11/12/1987		150	260	23	<5	<5	<5	<5	ND	<5
	Dup 11/12/1987		230	NR	370	2.5	<2.5	4.3	<2.5	ND	<2.5
	2/23/1988		220	330	18	<10	<10	12	<10	ND	<10

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA-37 Dup	2/23/1988		260	450	43	<10	<10	<10	<10	ND	<20
	5/24/1988		320	310	40	<10	<10	<10	<10	ND	<10
	7/21/1988		240	290	15	2	3	4	<3	ND	<3
	8/29/1988		320	260	<10	<10	<10	26	<10	ND	<10
	11/18/1988		350	330	35	<10	<10	<10	<10	ND	<10
	2/9/1989		260	330	23	<10	<10	<10	<10	ND	<10
	5/24/1989		190	200	25	3.7	<2.5	4.7	<2.5	ND	<2.5
	8/30/1989		63	180	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
WA2-38	6/28/1989		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/20/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/2/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/17/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/15/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	12/21/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/6/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/12/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/14/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	11/19/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/12/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/15/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/27/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/13/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	11/11/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA2-38	11/14/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WA1-39	6/28/1989		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	1.9	ND	<0.5
	8/28/1989		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/20/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/2/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/18/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/15/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	Dup 11/15/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	12/21/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/6/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/12/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/14/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	11/19/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/12/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/15/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/27/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/13/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	11/11/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WA1-40	2/8/1989		<1	41	<1	3	7	46	<1	ND	<1

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-40 Dup	2/8/1989		<0.5	30	1	13	14	49	<0.5	ND	<0.5
	5/23/1989		<0.5	28	1.3	8.3	9.6	47	0.6	ND	3.4
	8/29/1989		<0.5	54	<0.5	6.2	6	54	<0.5	ND	2.3
	11/22/1989		<0.5	54	3.3	5.2	4.7	47	3.8	ND	2.5
	2/22/1990		<2.5	45	<2.5	4.3	5.3	32	<2.5	ND	<2.5
	5/23/1990		<1.2	21	<1.2	<1.2	1.3	9.4	<1.2	ND	<1.2
	8/21/1990		<1.2	21	<1.2	<1.2	1.5	6.9	<1.2	ND	<1.2
Dup	8/21/1990		<1.2	16	<1.2	<1.2	1.8	5	<1.2	ND	<1.2
	11/27/1990		<0.5	25	0.7	3.1	2.4	11	<0.5	ND	<0.5
Dup	11/27/1990		<0.5	25	<0.5	2.9	1.7	10	<0.5	ND	<0.5
	3/19/1991		<0.5	24	<0.5	1.9	1.4	7.7	0.8	ND	<0.5
	9/10/1991		<0.5	37	<0.5	2.6	3.5	13	<0.5	ND	<0.5
Dup	9/10/1991		<0.5	35	<0.5	2.5	3	12	<0.5	ND	<0.5
	2/4/1992		<0.5	25	<0.5	0.51	2.1	6.4	<0.5	ND	<0.5
Dup	2/4/1992		<0.5	27	<0.5	<0.5	2.5	6.3	<0.5	ND	<0.5
	8/26/1992		<0.5	31	<0.5	2	1	11	<0.5	ND	<0.5
	2/16/1993		<0.5	20	<0.5	0.9	0.7	6	<0.5	ND	<0.5
Dup	2/16/1993		<0.5	20	<0.5	0.9	0.7	7	<0.5	ND	<0.5
	5/17/1993		<0.5	25	<0.5	2	1	10	<0.5	ND	<0.5
	8/23/1993		<0.5	24	<0.5	2	2	10	<0.5	ND	<0.5
	3/15/1994		<0.5	23	<0.5	2	0.8	10	<0.5	ND	<0.5
Dup	3/15/1994		<0.5	22	<0.5	2	0.8	9	<0.5	ND	<0.5
	5/24/1994		<0.5	23	5	2	1	9	<0.5	ND	<0.5
Dup	5/24/1994		<0.5	23	<0.5	2	1	9	<0.5	ND	<0.5
	12/20/1994		<0.5	32	<0.5	3	2	14	<0.5	ND	<0.5
	2/7/1995		<0.5	26	<0.5	3	2	10	<0.5	ND	<2

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-40 Dup	2/7/1995		<0.5	26	<0.5	3	2	10	<0.5	ND	<2
	5/9/1995		<0.5	28	0.6	3	2	10	<0.5	ND	<2
	8/15/1995		<0.5	25	<0.5	3	3	10	<0.5	ND	<2
Dup	8/15/1995		<0.5	25	<0.5	3	3	10	<0.5	ND	<2
	11/6/1995		<0.5	29	<0.5	3	2	13	<0.5	ND	<2
Dup	11/6/1995		<0.5	28	<0.5	3	2	13	<0.5	ND	<2
	2/15/1996		<0.5	32	<0.5	1.2	1.4	12	<0.5	ND	<0.5
	5/21/1996		<0.5	25	0.5	2.8	1.8	10	<0.5	ND	<0.5
	8/28/1996		<0.5	29	0.7	1.9	0.7	11	<0.5	ND	<0.5
Dup	8/28/1996		<0.5	29	<0.5	2.2	0.7	10	<0.5	ND	<0.5
	11/12/1996		<0.5	25	<0.5	1.6	0.6	8.4	<0.5	ND	<0.5
	2/12/1997		<0.5	29	<0.5	1.9	0.9	11	<0.5	ND	<0.5
Dup	2/12/1997		<0.5	31	<0.5	2.1	1	12	<0.5	ND	<0.5
	5/21/1997		<0.5	28	<0.5	3.1	1.2	11	<0.5	ND	<0.5
	8/13/1997		<0.5	29	<0.5	3.3	1.5	12	<0.5	ND	<0.5
	11/13/1997		<0.5	35	<0.5	4.1	2.8	15	<2	ND	<0.5
Dup	11/13/1997		<0.5	37	<0.5	4.2	2.6	16	2.4	ND	<0.5
	2/13/1998		<0.5	33	1.4	6.1	1.9	13	<0.5	ND	<0.5
	5/13/1998		<0.5	34	0.8	3	1.7	11	<0.5	ND	<0.5
	8/13/1998		<0.5	37	<0.5	3.2	1.8	13	<1.0	ND	<1.0
Dup	8/13/1998		<1.0	35	<1.0	3.5	1.7	13	<1.0	ND	<1.0
	11/17/1998		<1.0	35	<1.0	3.7	1.7	11	<1.0	ND	<1.0
	2/9/1999		<0.5	28	0.85	3.6	1.4	9.2	<0.5	ND	<0.5
	5/12/1999		<0.5	29.3	0.688	3.19	1.45	7.56	<0.5	ND	<1.0
	11/15/1999		<1.0	28.3	<1.0	3.11	1.82	8.11	<1.0	ND	<1.0
	5/10/2000		<1.0	47	<1.0	4.3	1.6	9.3	NA	<1.0	<1.0

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-40	11/16/2000		<0.5	14	<0.5	2.8	3.9	8.6	NA	<0.5	<1
	5/15/2001		<0.5	28	<0.5	3.1	1.2	6.4	NA	<0.5	<0.5
	11/27/2001		<0.5	27	0.9	3	1	5.2	NA	<0.5	<0.5
	5/14/2002		<0.5	42	1.3	4.4	1.1	8.4	NA	<0.5	<0.5
	11/13/2002		<0.5	26	1.1	3.5	1.3	6.5	<1	<0.5	<0.5
Dup	11/13/2002		<0.5	26	1.1	3.4	1.3	6.5	<1	<0.5	<0.5
	5/15/2003		0.5	26	1.2	4.6	1.6	7.3	<5.0	<0.5	<0.5
	11/11/2003		<0.5	24	1.3	3.9	1.5	6.1	<5.0	<0.5	<0.5
	5/12/2004		0.3 J	25	1.0	3.5	0.9	6.3	<5.0	<0.5	0.3 J
Dup	5/12/2004		0.3 J	24	1	3.6	0.8	5.9	<5.0	<0.5	0.3 J
	11/18/2004		<0.5	19	0.8	2.8	0.6	5.2	<5.0	<0.5	0.3 J
	5/17/2005		0.3 J	51	2.0	7.7	1.7	10	<5.0	<0.5	0.5 J
	11/16/2005		<0.5	38	1.6	3.9	1.4	8.0	<5.0	<0.5	0.4 J
	5/12/2006		<0.5	29	1.3	3.1	0.8	5.6	<5.0	<0.5	0.5 J
	8/4/2006		0.3 J	45	2.0	4.8	1.4	6.8	2.8 J	<0.5	1.2
Dup	8/4/2006		<0.5	46	2.2	5.0	1.4	7.0	2.9 J	<0.5	1.4
	11/14/2006		0.3 J	52	2.4	6.6	1.8	8.0	4.0 J	<0.5	1.3
Dup	11/14/2006		0.3 J	52	2.5	6.7	1.8	8.2	4.1 J	<0.5	1.4
	2/20/2007		<0.5	35	1.7	3.3	0.9	6.5	<5.0	0	2.5
	5/15/2007		0.3 J	37	1.8	3.7	1.0	6.3	<5.0	<0.5	1.4
	11/15/2007		<0.5	41	2.3	4.1	1.5	9.1	<5.0	<0.5	17
	11/18/2008		<0.5	19	0.8	1.7	0.4 J	3.3	<5.0	<0.5	<0.5
	11/18/2009		<0.5	25	1.1	2.5	0.4 J	4.1	<5.0	<0.5	<0.5
	11/16/2010		<0.5	4.5	0.3 J	0.6	<0.5	2.0	<5.0	<0.5	0.8
Dup	11/16/2010		0.3 J	23	1	2.2	0.4 J	3.8	<5.0	<0.5	<0.5
	11/9/2011		<0.5	18	0.8	2.0	<0.5	3.5	<3.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-40 Dup	11/9/2011		<0.5	17	0.8	1.8	<0.5	3.3	<3.0	<0.5	<0.5
	11/7/2012		0.4 J	21	1.0	1.8	0.3 J	3.8	<2.0	<0.5	<0.5
	12/20/2013		0.4 J	27	1.2	2.3	0.3 J	4.0	1.4 Jb	<0.5	0.3 J
WA2-40	5/18/1990		<0.5	6.9	<0.5	<0.5	<0.5	12	<0.5	ND	<0.5
	8/21/1990		<1.2	16	<1.2	<1.2	<1.2	12	<1.2	ND	<1.2
Dup	8/21/1990		<1.2	18	<1.2	<1.2	<1.2	12	<1.2	ND	<1.2
	11/27/1990		<0.5	39	<0.5	2.9	<0.5	15	<0.5	ND	<0.5
	3/19/1991		<0.5	27	<0.5	1.4	<0.5	12	1	ND	<0.5
Dup	3/19/1991		<0.5	22	<0.5	2	<0.5	8.6	<0.5	ND	<0.5
	5/21/1991		<0.5	22	<0.5	0.9	<0.5	10	<0.5	ND	<0.5
Dup	5/21/1991		<0.5	22	<0.5	0.6	<0.5	9.8	<0.5	ND	<0.5
	9/10/1991		<0.5	24	<0.5	1.1	<0.5	8.9	<0.5	ND	<0.5
	11/18/1991		<0.5	23	<0.5	<0.5	<0.5	7.8	<0.5	ND	<0.5
	2/4/1992		<0.5	17	<0.5	<0.5	<0.5	4.2	<0.5	ND	<0.5
Dup	2/4/1992		<0.5	14	<0.5	<0.5	<0.5	3.8	<0.5	ND	<0.5
	5/5/1992		<0.5	40	<0.5	<0.5	<0.5	7.3	<0.5	ND	<0.5
Dup	5/5/1992		<0.5	25	<0.5	<0.5	<0.5	4.3	<0.5	ND	<0.5
	8/26/1992		<0.5	22	<0.5	2	<0.5	8	<0.5	ND	<0.5
	11/2/1992		<0.5	19	<0.5	0.5	<0.5	6	<0.5	ND	<0.5
	2/16/1993		<0.5	17	<0.5	0.6	<0.5	5	<0.5	ND	<0.5
	5/17/1993		<0.5	20	<0.5	1	<0.5	8	<0.5	ND	<0.5
	8/23/1993		<0.5	23	<0.5	0.9	<0.5	9	<0.5	ND	<0.5
Dup	8/23/1993		<0.5	22	<0.5	1	<0.5	9	<0.5	ND	<0.5
	11/15/1993		<0.5	17	<0.5	<0.5	<0.5	5	<0.5	ND	<0.5
	3/15/1994		<0.5	15	<0.5	0.8	<0.5	5	<0.5	ND	<0.5
	5/24/1994		<0.5	13	<0.5	0.8	<0.5	5	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA2-40	12/20/1994		<0.5	17	<0.5	1	<0.5	7	<0.5	ND	<0.5
	2/7/1995		<0.5	16	<0.5	1	<0.5	6	<0.5	ND	<2
	5/9/1995		<0.5	7	<0.5	<0.5	<0.5	3	<0.5	ND	<2
	8/15/1995		<0.5	14	<0.5	<0.5	<0.5	6	<0.5	ND	<2
	11/7/1995		<0.5	19	<0.5	2	<0.5	8	<0.5	ND	<2
	2/15/1996		<0.5	16	<0.5	<0.5	<0.5	4.6	<0.5	ND	<0.5
Dup	2/15/1996		<0.5	16	<0.5	<0.5	<0.5	4.9	<0.5	ND	<0.5
	5/21/1996		<0.5	18	<0.5	1.5	<0.5	7.7	<0.5	ND	<0.5
Dup	5/21/1996		<0.5	17	<0.5	1.3	<0.5	7.2	<0.5	ND	<0.5
	8/28/1996		<0.5	15	<0.5	<0.5	<0.5	5.5	<0.5	ND	<0.5
	11/12/1996		<0.5	18	<0.5	0.7	<0.5	6.9	<0.5	ND	<0.5
Dup	11/12/1996		<0.5	17	<0.5	0.8	<0.5	7.3	<0.5	ND	<0.5
	2/12/1997		<0.5	15	<0.5	<0.5	<0.5	5.9	<0.5	ND	<0.5
	5/21/1997		<0.5	13	<0.5	0.8	<0.5	6.1	<0.5	ND	<0.5
	8/13/1997		<0.5	15	<0.5	1	<0.5	4.5	<0.5	ND	<0.5
Dup	8/13/1997		<0.5	14	<0.5	1	<0.5	4.9	<0.5	ND	<0.5
	11/13/1997		<0.5	15	<0.5	1.2	<0.5	5.4	<2	ND	<0.5
	2/13/1998		<0.5	6.9	<0.5	<0.5	<0.5	1.9	<0.5	ND	<0.5
	5/13/1998		<0.5	12	<0.5	<0.5	<0.5	2.8	<0.5	ND	<0.5
	8/13/1998		<0.5	9.6	<0.5	0.64	<0.5	3.4	<0.5	ND	<0.5
	11/17/1998		<0.50	9.7	<0.50	0.68	<0.50	3.3	<0.50	ND	<0.50
	2/9/1999		<0.5	9.1	<0.5	0.55	<0.5	2.6	<0.5	ND	<0.5
	5/12/1999		<0.5	8.82	<0.5	<0.5	<0.5	1.75	<0.5	ND	<1.0
	11/11/1999		<0.5	6.3	<0.5	<0.5	<0.5	1.2	<0.5	ND	<1.0
	5/10/2000		<0.5	12	<0.5	<0.5	<0.5	2.5	NA	<0.5	<0.5
Dup	5/10/2000		<0.5	12	<0.5	<0.5	<0.5	2.5	NA	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA2-40	11/16/2000		<0.5	5	<0.5	<0.5	<0.5	5.3	NA	<0.5	<1
	5/15/2001		<0.5	7.3	<0.5	<0.5	<0.5	1.9	NA	<0.5	<0.5
	11/27/2001		<0.5	7.2	<0.5	<0.5	<0.5	1.5	NA	<0.5	<0.5
	5/14/2002		<0.5	5.7	<0.5	<0.5	<0.5	1.8	NA	<0.5	<0.5
	11/13/2002		<0.5	2.8	<0.5	<0.5	<0.5	1.1	<1	<0.5	<0.5
	5/15/2003		<0.5	3.3	<0.5	<0.5	<0.5	1.6	<5.0	<0.5	<0.5
	11/11/2003		<0.5	2.6	<0.5	<0.5	<0.5	1.4	<5.0	<0.5	<0.5
	5/12/2004		<0.5	2.1	<0.5	<0.5	<0.5	1.4	<5.0	<0.5	<0.5
	11/18/2004		<0.5	1.3	<0.5	<0.5	<0.5	1.0	<5.0	<0.5	<0.5
	Dup 11/18/2004		<0.5	1.1	<0.5	<0.5	<0.5	0.9	<5.0	<0.5	<0.5
	5/17/2005		<0.5	1.4	<0.5	<0.5	<0.5	1.2	<5.0	<0.5	<0.5
	11/16/2005		<0.5	0.9	<0.5	<0.5	<0.5	1.4	<5.0	<0.5	<0.5
	Dup 11/16/2005		<0.5	0.8	<0.5	<0.5	<0.5	1.3	<5.0	<0.5	<0.5
	5/12/2006		<0.5	5.8	<0.5	0.6	<0.5	2.2	<5.0	<0.5	0.3 J
	11/14/2006		0.4 J	4.4	<0.5	0.4 J	<0.5	1.6	<5.0	<0.5	<0.5
	5/15/2007		<0.5	4.6	<0.5	0.4 J	<0.5	1.5	<5.0	<0.5	0.4 J
	11/15/2007		<0.5	3.8	<0.5	<0.5	<0.5	2.0	<5.0	<0.5	0.9
	11/13/2008		<0.5	4.0	<0.5	0.3 J	<0.5	1.9	<5.0	<0.5	0.5 J
	11/18/2009		<0.5	5.6	<0.5	0.4 J	<0.5	1.8	<5.0	<0.5	0.5 J
	11/16/2010		0.3 J	22	1.0	3.2	0.4 J	4.1	<5.0	<0.5	0.3 J
	11/9/2011		<0.5	4.7	<0.5	0.6	<0.5	1.8	<3.0	<0.5	0.8
	11/7/2012		<0.5	5.6	<0.5	0.4 J	<0.5	1.8	<2.0	<0.5	0.7
	12/20/2013		<0.5	6.4	<0.5	0.5 J	<0.5	1.6	<2.0	<0.5	0.4 J
WA1-41	2/9/1989		330	280	18	<5	<5	<5	<5	ND	<5
	Dup 2/9/1989		520	230	32	3.1	11	13	8.5	ND	<2.5
	5/24/1989		290	220	15	4.9	7.3	8.5	3	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-41 Dup	5/24/1989		340	300	20	4.7	8	8.4	3.5	ND	<5
	8/30/1989		450	330	31	3.9	5.2	7.1	1.8	ND	<1.3
	11/28/1989		360	350	26	4.7	6.8	8.9	1.7	ND	<0.5
	2/23/1990		360	420	16	<13	<13	<13	<13	ND	<13
	5/23/1990		300	310	16	<10	11	<10	<10	ND	<10
	8/21/1990		350	230	10	<10	15	<10	<10	ND	<10
	11/29/1990		390	220	22	2.3	8.1	6.4	2.8	ND	<1.2
	3/21/1991		55	46	3	0.8	2.3	1.5	1.4	ND	<1.2
	9/10/1991		340	220	14	<5	<5	<5	<5	ND	<5
	2/5/1992		250	180	<5	<5	<5	<5	<5	ND	<5
	8/27/1992		130	120	8	2	24	3	<0.5	ND	<0.5
	2/18/1993		200	77	5	1	3	2	0.8	ND	<0.5
	8/23/1993		100	65	5	11	33	4	<0.5	ND	<0.5
	3/15/1994		140	59	4	2	2	2	1	ND	<0.5
	2/7/1995		130	54	<3	4	<3	3	<3	ND	<10
	8/16/1995		120	63	3	<3	<3	<3	<3	ND	<10
	2/13/1996		110	54	<3	<3	<3	<3	<3	ND	<3
	8/28/1996		100	56	3	<3	<3	<3	<3	ND	<3
	2/13/1997		93	42	1.7	0.6	0.9	1.4	<0.5	ND	<0.5
	8/14/1997		100	50	<3	<3	<3	<3	<3	ND	<3
	2/18/1998		110	41	3	<3	<3	<3	<3	ND	<3
	8/11/1998		57	39	2.1	0.73	<0.5	1.5	<0.5	ND	<0.5
	11/18/1998		20	11	0.7	<0.50	0.66	0.71	<0.50	ND	<0.50
	2/11/1999		52	22	<1.2	<1.2	<1.2	<1.2	<1.2	ND	<1.2
Dup	2/11/1999		61	26	1.3	<1.2	<1.2	<1.2	<1.2	ND	<1.2
	5/11/1999		110	43	<2.5	<2.5	<2.5	<2.5	<2.5	3.6	<5.0

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-41	11/10/1999		54.5	27.5	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<5.0
	11/14/2000		59	27	<0.5	<0.5	<0.5	5	NA	<0.5	<1
	11/28/2001		90	68	2.6	0.7	<0.5	1.5	NA	<0.5	<0.5
	11/14/2002		94	49	2.6	0.67	<0.5	1.5	<1	<0.5	<0.5
	11/12/2003		120	75	3.9	1.2	0.6	1.9	<5.0	<0.5	<0.5
	11/18/2004		6.6	2.6	<1.7	<1.7	<1.7	<1.7	<17	<1.7	<1.7
	11/18/2005		41	13	0.9	<0.5	<0.5	0.4 J	<5.0	<0.5	<0.5
	5/16/2006		97	37	2.9	0.7	0.4 J	1.3	<5.0	<0.5	<0.5
	11/17/2006		97	26	2.2	0.6	0.5	1.0	<5.0	<0.5	<0.5
	11/13/2007		74	22	1.6	0.5	0.5	1.1	<5.0	<0.5	<0.5
WA1-42	8/30/1989		470	460	45	5.5	1.9	8	1.9	ND	<1.3
	11/28/1989		240	220	22	2.8	2.1	4.7	1.7	ND	<0.5
	2/23/1990		260	270	17	<10	<10	<10	<10	ND	<10
	5/23/1990		300	230	19	2.5	1.3	6.3	1.7	ND	<1.2
	8/21/1990		270	170	12	<10	<10	<10	<10	ND	<10
	11/29/1990		360	340	51	3.2	2.6	5.9	2.4	ND	<0.5
	3/21/1991		310	320	23	1.5	<0.5	3.2	1.1	ND	<0.5
	5/22/1991		290	290	23	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	9/13/1991		240	270	24	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/18/1991		290	260	16	<5	<5	<5	<5	ND	<5
	2/5/1992		150	220	<5	<5	<5	<5	<5	ND	<5
	5/7/1992		130	220	<5	<5	<5	<5	<5	ND	<5
	8/27/1992		150	160	17	1	<0.5	3	<0.5	ND	<0.5
	11/4/1992		120	150	10	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	Dup 11/4/1992		110	150	11	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/18/1993		140	140	11	0.7	<0.5	2	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-42	5/19/1993		250	180	11	0.8	<0.5	1	0.6	ND	<0.5
	8/24/1993		170	140	11	1	<0.5	3	<0.5	ND	<0.5
	11/16/1993		150	100	9	0.9	<0.5	2	0.7	ND	<0.5
	3/17/1994		88	69	10	1	<0.5	3	2	ND	<0.5
	2/7/1995		150	120	8	6	<3	<3	<3	ND	<10
	8/16/1995		120	88	10	<3	<3	<3	<3	ND	<10
	2/13/1996		120	93	6.6	<3	<3	<3	<3	ND	<3
	8/29/1996		150	110	9	<3	<3	<3	<3	ND	<3
	2/11/1997		120	93	6	<3	<3	<3	<3	ND	<3
	8/11/1997		130	98	9	<3	<3	<3	<3	ND	<3
	2/18/1998		140	75	6	<3	<3	<3	<3	ND	<3
	8/11/1998		100	84	9.7	1.4	<0.5	1.9	1.8	0.83	<0.5
	11/18/1998		170	99	7.8	<5.0	<5.0	<5.0	<5.0	ND	<5.0
Dup	11/18/1998		140	73	8.9	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	2/10/1999		120	86	6.4	<5.0	<5.0	<5.0	<5.0	ND	<5.0
	5/13/1999		119	81.4	7.57	<3.85	<3.85	<3.85	<3.85	ND	<7.69
	11/9/1999		116	82.6	6.52	<5.0	<5.0	<5.0	<5.0	ND	<10.0
	5/9/2000		180	150	8	<5.0	<5.0	<5.0	NA	<5.0	<5.0
Dup	5/9/2000		170	150	8.6	<5.0	<5.0	<5.0	NA	<5.0	<5.0
	11/15/2000		90	44	<1	<1	<1	<1	NA	<1	<2
	5/18/2001		94	96	7.7	<0.5	<0.5	1.3	NA	0.6	<0.5
	11/28/2001		130	130	8.3	1.4	<0.5	1.5	NA	<0.5	<0.5
	5/14/2002		150	130	8.1	1.4	<1	1.5	NA	1.1	<1
	11/13/2002		110	95	7.6	1	<0.5	1.2	<1	0.72	<0.5
	5/14/2003		140	100	8.0	1.5	<0.5	1.3	<5.0	0.5	<0.5
	11/11/2003		140	110	8.3	1.4	<0.5	1.4	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-42	5/12/2004		130	75	6.6	1.2	<0.5	1.2	<5.0	0.8	<0.5
	11/18/2004		87	100	6.5	1.1	<1.0	1.1	<10	1	<1.0
	5/18/2005		91	100	7.7	1.6	<0.5	1.1	<5.0	0.4	0.3 J
Dup	5/18/2005		90	91	8.5	1.6	<0.5	1.2	<5.0	0.4	0.3 J
	11/15/2005		76	92	6.7	1.2	<0.5	1.2	<5.0	0.6	<0.5
	5/15/2006		4.1	66	3.1	0.6	<0.5	0.6	<5.0	0.3	<0.5
	8/2/2006		44	87	5.3	1.1	<0.5	1.1	4.1 J	0.9	<0.5
	11/17/2006		60	93	5.3	1.2	<0.5	1.2	5.6	1	<0.5
	2/22/2007		1.3	<0.5	0.4 J	<0.5	<0.5	<0.5	<5.0	0	<0.5
	5/15/2007		0.9	16	0.8	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2007		29	60	3.2	0.5	<0.5	0.8	3.3 J	0.7	<0.5
	11/13/2008		23	81	4.4	0.8	<0.5	1.2	4.9 J	1	<0.5
	11/19/2009		15	80	3.5	0.8	<0.5	1.2	5.1	1.2	<0.5
	11/17/2010		31	68	4.2	1	0.3 J	1.4	11	1.3	<0.5
	11/10/2011		27	61	2.9	0.7	<0.5	1.4	8.0	1.5	<0.5
	11/7/2012		25	57	2.5	0.6	0.3 J	1.3	8.5	1.8	<0.5
Dup	11/7/2012		24	56	2.4	0.6	<0.5	1.4	8.3	1.7	<0.5
	12/26/2013		22	56	2.9	0.8	0.3 J	1.6	11	1.9	<0.5
WA1-43	6/30/1989		<0.5	31	<0.5	<0.5	<0.5	2.5	<0.5	ND	1.2
	8/28/1989		<0.5	11	<0.5	<0.5	<0.5	1.1	<0.5	ND	<0.5
	11/21/1989		<0.5	23	<0.5	<0.5	<0.5	1.6	<0.5	ND	0.9
	2/22/1990		<0.5	14	<0.5	<0.5	<0.5	0.9	<0.5	ND	<0.5
	5/21/1990		<0.5	3.4	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/21/1990		<0.5	9	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/28/1990		<0.5	16	<0.5	<0.5	<0.5	0.7	<0.5	ND	<0.5
Dup	11/28/1990		<0.5	14	<0.5	<0.5	<0.5	0.7	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-43	3/19/1991		<0.5	21	<0.5	<0.5	<0.5	0.7	0.8	ND	<0.5
Dup	3/19/1991		<0.5	19	<0.5	<0.5	<0.5	0.7	<0.5	ND	<0.5
	5/22/1991		<0.5	15	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	5/22/1991		<0.5	16	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	9/10/1991		<0.5	27	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/19/1991		<0.5	27	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/3/1992		<0.5	22	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/5/1992		<1	21	<1	<1	<1	<1	<1	ND	<1
	8/26/1992		<0.5	32	<0.5	<0.5	<0.5	0.8	<0.5	ND	<0.5
	11/3/1992		<0.5	32	<0.5	<0.5	<0.5	0.6	<0.5	ND	<10
	2/18/1993		<0.5	14	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/17/1993		<0.5	16	<0.5	<0.5	<0.5	0.6	<0.5	ND	<0.5
	8/23/1993		<0.5	17	<0.5	<0.5	<0.5	0.5	<0.5	ND	<0.5
	11/15/1993		<0.5	24	<0.5	<0.5	<0.5	0.9	<0.5	ND	<0.5
	3/15/1994		<0.5	18	<0.5	<0.5	<0.5	<0.5	<0.5	ND	0.9
	5/23/1994		<0.5	21	<0.5	<0.5	<0.5	0.7	<0.5	ND	4
	12/21/1994		<0.5	37	<0.5	<0.5	<0.5	1	<0.5	ND	<0.5
	2/6/1995		<0.5	22	<0.5	<0.5	<0.5	0.7	<0.5	ND	<2
	5/9/1995		<0.5	23	<0.5	<0.5	<0.5	1	<0.5	ND	<2
Dup	5/9/1995		<0.5	24	<0.5	<0.5	<0.5	1	<0.5	ND	<2
	8/16/1995		<0.5	37	1	<0.5	<0.5	1	<0.5	ND	<2
	11/6/1995		<0.5	36	0.8	1	<0.5	<0.5	<0.5	ND	<2
	2/13/1996		<0.5	31	0.9	<0.5	<0.5	1	<0.5	ND	0.8
Dup	2/13/1996		<0.5	29	0.8	<0.5	<0.5	0.9	<0.5	ND	0.7
	5/20/1996		<0.5	26	1.5	<0.5	<0.5	0.8	<0.5	ND	1.3
	8/27/1996		<0.5	33	0.8	<0.5	<0.5	0.7	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-43 Dup	8/27/1996		<0.5	33	0.7	<0.5	<0.5	0.6	<0.5	ND	<0.5
	11/13/1996		<0.5	43	<0.5	<0.5	<0.5	0.7	<0.5	ND	<0.5
	2/10/1997		<0.5	20	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/21/1997		<0.5	12	<0.5	<0.5	<0.5	<0.5	<0.5	ND	0.5
	8/13/1997		<0.5	15	<0.5	<0.5	<0.5	<0.5	<0.5	ND	0.6
	11/14/1997		<0.5	15	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	2/13/1998		<0.5	13	0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/14/1998		<0.5	6.7	0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/12/1998		<0.5	6	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/19/1998		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
	2/10/1999		<0.5	7	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/11/1999		<0.5	2.7	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
Dup	5/11/1999		<0.5	8.8	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/12/1999		<2.5	42.9	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/11/2000		<0.5	20	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/15/2000		<0.5	16	<0.5	<0.5	<0.5	4.6	NA	<0.5	2.4
	5/15/2001		<0.5	33	0.8	<0.5	<0.5	0.9	NA	<0.5	3.4
	11/28/2001		<0.5	27	1.2	<0.5	<0.5	0.5	NA	<0.5	<0.5
	5/14/2002		2.7	66	4.0	0.60	<0.5	1.4	NA	<0.5	3.5
	11/13/2002		2.1	27	1.7	<0.5	<0.5	0.67	<1	<0.5	1.8
	5/15/2003		<0.5	0.7	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/11/2003		2.6	28	2.2	<0.5	<0.5	<0.5	<5.0	<0.5	2.0
	5/12/2004		9.2	92	6.1	0.7	<0.5	1.6	<5.0	<0.5	9.3
	11/17/2004		0.3 J	0.8	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/16/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	0.5
Dup	5/16/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	0.6

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-43	11/16/2005		6.0	72	3.9	0.5	<0.5	1.1	<5.0	<0.5	3.6
	5/16/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	0.5
	8/3/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	1.0
	11/15/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	0.8
	2/21/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	0	0.6
	5/16/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	0.8
	Dup 5/16/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	0.8
	11/15/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	0.8
	11/14/2008		3.6	54	2.7	0.5 J	<0.5	1.1	<5.0	<0.5	1.5
	11/19/2009		8.3	64	3.5	0.6	<0.5	1.1	<5.0	<0.5	1.4
	11/17/2010		9.1	72	3.7	1	<0.5	1.2	<5.0	<0.5	1.3
	11/9/2011		11	65	3.0	0.7	<0.5	1.1	<3.0	<0.5	1.1
	12/13/2011		15	77	3.8	0.6	<0.5	1.1	<2.0	<0.5	0.9
	5/16/2012		5.1	25	1.1	<0.5	<0.5	0.4 J	<2.0	<0.5	<0.5
	11/6/2012		15	57	3.3	0.6	<0.5	0.9	<2.0	<0.5	1.0
	Dup 11/6/2012		15	56	3.3	0.6	<0.5	0.9	<2.0	<0.5	0.9
	5/8/2013		13	40	2.4	0.4 J	<0.5	0.8	<2.0	<0.5	0.5 J
	12/27/2013		18	61	3.8	0.7	<0.5	1.2	<2.0	<0.5	0.7
WA1-44	8/30/1989		<1.3	400	13	<1.3	<1.3	<1.3	<1.3	ND	<1.3
	11/27/1989		<0.5	400	14	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/23/1990		<13	430	<13	<13	<13	<13	<13	ND	<13
	5/23/1990		<12	360	<12	<12	<12	<12	<12	ND	<12
	8/21/1990		<10	280	<10	<10	<10	<10	<10	ND	<10
	11/29/1990		<0.5	290	18	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/21/1991		<0.5	240	12	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/18/1991		<5	240	<5	<5	<5	<5	<5	ND	<5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-44	5/6/1992		<5	250	<5	<5	<5	<5	<5	ND	<5
	11/4/1992		<0.5	220	6	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/19/1993		<0.5	240	6	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/17/1993		44	67	3	<0.5	1	0.7	<0.5	ND	<0.5
	3/18/1994		<0.5	100	6	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/8/1995		<3	110	3	<3	<3	<3	<3	7	<10
	8/14/1995		<0.5	93	7	<0.5	<0.5	<0.5	<0.5	ND	<2
	2/14/1996		<3	97	4.2	<3	<3	<3	<3	ND	<10
	8/29/1996		<3	120	4	<3	<3	<3	<3	ND	<3
	2/11/1997		<3	130	3	<3	<3	<3	<3	ND	<3
Dup	2/11/1997		<3	130	8	<3	<3	<3	<3	ND	<3
	8/11/1997		<3	130	8	<3	<3	<3	<3	ND	<3
	2/18/1998		<3	100	4	<3	<3	<3	<3	ND	<3
Dup	2/18/1998		<3	110	5	<3	<3	<3	<3	ND	<3
	8/12/1998		<2.5	120	6.3	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	2/10/1999		<5.0	110	<5.0	<5.0	<5.0	<5.0	<5.0	ND	<5.0
	11/10/1999		<5.0	120	<5.0	<5.0	<5.0	<5.0	<5.0	ND	<10.0
	11/16/2000		<1	130	9.4	<1	<1	<1	NA	<1	<2
	11/29/2001		<2.5	240	10	<2.5	<2.5	<2.5	NA	<2.5	<2.5
	11/15/2002		1.1	85	3.9	<0.5	<0.5	1	<1	<0.5	<0.5
	11/11/2003		<0.6	140	11	1.1	<0.6	2.0	<6.3	<0.6	<0.6
	11/16/2004		0.8	83	5.6	0.5 J	<0.5	1.0	<5.0	<0.5	<0.5
	11/17/2005		1.4	110	9.0	1	<0.5	1.3	<5.0	<0.5	<0.5
	5/15/2006		54	30	2.4	0.5	0.6	0.9	6.1	0.4	<0.5
	8/4/2006		4.8	99	6.4	0.7	<0.5	1	2.7 J	<0.5	<0.5
	11/17/2006		5.5	77	4.4	0.5 J	<0.7	0.7 J	<7.1	<0.7	<0.7

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-44	2/22/2007		7.3	85	4.4	0.5	0.3 J	0.8	3.5 J	0	<0.5
	11/14/2007		7.1	81	3.5	0.4 J	0.5	1	2.7 J	<0.5	<0.5
WA2-45	8/28/1989		<0.5	83	<2.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/22/1989		<0.5	120	1.7	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/23/1990		<5	110	<5	<5	<5	<5	<5	ND	<5
	5/22/1990		<2.5	43	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	8/20/1990		<2.5	86	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	11/27/1990		<0.5	1.5	<0.5	<0.5	<0.5	<0.5	2.3	ND	<0.5
	3/20/1991		<0.5	52	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/22/1991		<0.5	100	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	9/13/1991		<2.5	78	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	11/20/1991		<2.5	79	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	2/3/1992		<2.5	94	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/5/1992		<2.5	130	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	8/27/1992		<0.5	160	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/4/1992		<0.5	100	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/18/1993		<0.5	58	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/17/1993		<0.5	93	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/24/1993		<0.5	42	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/17/1993		1	49	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	3/18/1994		<0.5	41	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/23/1994		<0.5	43	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	12/21/1994		<0.5	16	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/8/1995		<0.5	13	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	Dup 2/8/1995		<0.5	15	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	5/11/1995		<0.5	11	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA2-45	8/16/1995		<0.5	3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/8/1995		<0.5	3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	2/14/1996		<0.5	7.1	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	5/22/1996		<0.5	1.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/19/1996		<0.5	1.4	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/14/1996		<0.5	1.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/13/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/20/1997		<0.5	0.6	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/13/1997		<0.5	0.6	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/12/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	2/17/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/13/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/12/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/17/1998		<0.50	1.1	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
	2/11/1999		<0.5	0.66	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/12/1999		<0.5	1.26	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/9/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	5/9/2000		<0.5	0.74	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/16/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	5/17/2001		<0.5	1.9	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/28/2001		<0.5	4.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	5/21/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	5/13/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/11/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/11/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA2-45	11/19/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/17/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
Dup	5/17/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/14/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/13/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WA1-46	8/28/1989		14	<0.7	<0.5	<0.5	0.5	<0.5	<0.5	ND	<0.5
	8/30/1989		11	<0.5	<0.5	<0.5	0.7	<0.5	<0.5	ND	<0.5
	11/21/1989		12	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/22/1990		8.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/21/1990		4.1	<0.5	<0.5	<0.5	<0.5	<0.5	0.8	ND	<0.5
	8/20/1990		8.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	3/19/1991		7.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	3/19/1991		7.4	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/20/1991		7.4	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/6/1992		5.2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/4/1992		5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/18/1993		6	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/17/1993		5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	3/18/1994		6	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	3/18/1994		6	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/23/1994		5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	12/21/1994		4	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/8/1995		5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-46	5/11/1995		5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	8/16/1995		6	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/8/1995		7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	2/14/1996		5.2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	5/22/1996		4.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/19/1996		6.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
Dup	8/19/1996		6.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/13/1996		3.2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/13/1997		3.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/20/1997		3.9	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/13/1997		5.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/12/1997		7.6	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/17/1998		4.3	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/13/1998		6.2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/12/1998		4.1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/17/1998		5.2	<0.50	<0.50	<0.50	<0.30	<0.50	<0.50	ND	<0.50
	2/11/1999		3.4	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/12/1999		3.48	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/9/1999		2.95	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	5/11/2000		4.8	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/14/2000		5.9	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	5/17/2001		2.6	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/28/2001		1.9	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	5/21/2002		<0.5	1.0	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2002		2.4	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	5/13/2003		3.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-46 Dup	5/13/2003		3.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/11/2003		2.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/11/2004		3.3	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/19/2004		2.4	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/17/2005		1.4	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2005		2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
Dup	11/15/2005		2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2006		2.0	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2006		1.8	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/14/2007		2.5	0.3 J	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/13/2007		3.0	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/13/2008		3.1	0.3 J	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/19/2009		3.2	0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/18/2010		1.9	0.8	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/10/2011		2.2	0.9	<0.5	<0.5	<0.5	<0.5	<3.0	<0.5	<0.5
	11/8/2012		0.5	0.8	0.7	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
	12/26/2013		0.4 J	0.7	0.3 J	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
WA2-47	11/21/1989		41	32	1.2	1.1	3.4	2.8	5.7	ND	<3
	2/22/1990		18	21	0.6	<0.8	0.5	0.6	<0.8	ND	<4
Dup	2/22/1990		18	20.5	<0.5	<0.8	<0.5	0.7	<0.8	ND	<5
	5/21/1990		7.8	7.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<6
	8/20/1990		18	28	<0.5	0.7	1.4	0.9	0.7	ND	<7
	11/27/1990		11	15	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<8
	5/22/1991		7.8	20	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<9
	11/18/1991		15	40	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<10
	5/6/1992		6.5	190	<5	<5	<5	<5	<5	ND	<11

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA2-47	11/3/1992		24	280	1	0.9	1	0.7	0.8	ND	<12
	5/20/1993		14	130	0.8	<0.5	<0.5	0.6	<0.5	ND	<0.5
	11/17/1993		6	95	0.8	<0.5	0.8	0.5	<0.5	ND	<0.5
	3/17/1994		15	290	<5	<5	<5	<5	<5	ND	<5
	2/9/1995		3	67	0.6	<0.5	<0.5	<0.5	<0.5	ND	<2
	8/14/1995		<0.5	14	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	2/13/1996		<0.5	5.1	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/19/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	2/11/1997		1.2	10	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	Dup 2/11/1997		1.1	10	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/14/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/18/1998		0.8	2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/12/1998		<0.5	1.4	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/11/1999		<0.5	0.94	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/13/1999		<0.5	0.507	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/9/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	0.63	<1.0
	5/10/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1.0
	11/17/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	5/17/2001		<0.5	3.6	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/28/2001		<0.5	10	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	6/5/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	5/14/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/11/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/18/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA2-47	5/17/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/15/2006		<0.5	0.6	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
Dup	5/15/2006		<0.5	0.7	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2006		0.3 J	11	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/15/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
Dup	5/15/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2007		<0.5	6.6	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WA2-48	11/28/1989		27	150	5.3	<0.5	<0.5	1.7	<0.5	ND	<19
Dup	11/28/1989		23	150	<5	<5	<5	<5	<5	ND	<20
	2/23/1990		7.3	74	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<21
	5/23/1990		7	200	3.3	<0.5	<0.5	0.7	<0.5	ND	<22
	8/20/1990		<5	120	<5	<5	<5	<5	<5	ND	<23
	11/28/1990		8.6	190	10	<0.5	<0.5	1.1	<0.5	ND	<24
	5/22/1991		5.2	220	3	<2.5	<2.5	<2.5	<2.5	ND	<25
	11/20/1991		6.4	210	<5	<5	<5	<5	<5	ND	<26
	5/6/1992		<10	290	<10	<10	<10	<10	<10	ND	<27
	11/3/1992		7	170	5	<0.5	<0.5	0.6	<0.5	ND	<28
	5/19/1993		8	160	6	<0.5	<0.5	1	<0.5	ND	<0.5
	11/16/1993		4	110	4	<0.5	<0.5	0.8	<0.5	ND	<0.5
	5/26/1994		5	200	5	<0.5	<0.5	2	<0.5	ND	<0.5
	12/22/1994		9	270	7	<3	<3	<3	<3	ND	<3
	5/10/1995		11	290	8	<3	<3	<3	<3	ND	<10
	11/8/1995		8	190	6	<3	<3	<3	<3	ND	<10
	5/22/1996		7	180	7	<3	<3	<3	<3	ND	<3
	11/13/1996		3	120	3	<3	<3	<3	<3	ND	<3

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA2-48	5/22/1997		5	110	4	<3	<3	<3	<3	ND	<3
Dup	5/22/1997		6	110	4	<3	<3	<3	<3	ND	<3
	11/12/1997		8.6	130	5.4	0.7	<0.5	1	<0.5	ND	<0.5
	5/15/1998		4.2	110	3.2	<0.5	<0.5	0.6	<0.5	ND	<0.5
Dup	5/15/1998		4.3	100	3.2	<0.5	<0.5	0.6	<0.5	ND	<0.5
	11/18/1998		2.5	64	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	2/11/1999		6.9	120	4.8	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/13/1999		1.23	17.9	0.779	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/9/1999		<5.0	73	<5.0	<5.0	<5.0	<5.0	<5.0	ND	<10.0
	5/10/2000		6.2	140	<5.0	<5.0	<5.0	<5.0	NA	<5.0	<5.0
	11/15/2000		7.3	59	4.8	<0.5	<0.5	<0.5	NA	<0.5	<1
	5/18/2001		5.1	100	4.7	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/28/2001		4.8	88	3.1	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	5/14/2002		3.3	87	2.9	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/13/2002		1.4	23	0.93	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	5/14/2003		1.5	21	0.8	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/11/2003		3.2	36	1.9	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2004		2.0	32	1.3	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/18/2004		2.8	45	1.9	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/18/2005		1.9	24	1.4	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2005		2.3	32	1.4	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/15/2006		3.1	51	2.3	0.3 J	<0.5	<0.5	<5.0	<0.5	<0.5
	8/2/2006		3.5	50	2.3	0.3 J	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2006		3.3	46	2.4	0.3 J	<0.5	<0.5	<5.0	<0.5	<0.5
Dup	11/17/2006		3.4	48	2.4	0.4 J	<0.5	<0.5	<5.0	<0.5	<0.5
	2/22/2007		4.0	60	2.9	0.3 J	<0.5	<0.5	<5.0	0	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA2-48	5/15/2007		3.4	49	2.3	0.4 J	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2007		2.5	40	2.0	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WA1-50	11/27/1989		4.3	92	2.4	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/22/1990		5.4	150	5.6	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/23/1990		<12	160	<12	<12	<12	<12	<12	ND	<12
	8/20/1990		6.2	110	<5	<5	<5	<5	<5	ND	<5
	3/20/1991		3.6	170	<2.5	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	9/10/1991		<5	200	<5	<5	<5	<5	<5	ND	<5
	2/4/1992		<5	180	<5	<5	<5	<5	<5	ND	<5
	8/27/1992		6	240	5	<0.5	<0.5	0.9	<0.5	ND	<0.5
	2/18/1993		3	200	4	<0.5	<0.5	0.5	<0.5	ND	<0.5
	8/23/1993		5	210	6	<0.5	<0.5	2	<0.5	ND	<0.5
	12/21/1994		3	180	5	<0.5	<0.5	1	<0.5	ND	<0.5
	11/8/1995		<3	180	3	<3	<3	<3	<3	ND	<10
	11/19/1996		<3	190	4	<3	<3	<3	<3	ND	<10
	11/20/1997		<3	180	3	<3	<3	<3	<3	ND	<3
	11/18/1998		<5.0	150	<5.0	<5.0	<5.0	<5.0	<5.0	ND	<5.0
	2/11/1999		2.7	130	4.6	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	5/12/1999		<3.13	110	<3.13	<3.13	<3.13	<3.13	<3.13	ND	<6.25
	11/11/1999		<2.5	100	3.8	<2.5	<2.5	<2.5	<2.5	ND	<5.0
	11/14/2000		5.7	110	5.9	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/28/2001		1.5	120	2.6	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/15/2002		0.75	57	1.6	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	11/12/2003		0.7	42	2.3	<0.5	<0.5	0.5	<5.0	<0.5	<0.5
	11/18/2004		0.6	31	1.6	<0.5	<0.5	0.5 J	<5.0	<0.5	<0.5
	11/18/2005		0.9	30	2.0	<0.5	<0.5	0.5	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-50	5/16/2006		0.3 J	3.8	1.2	<0.5	<0.5	0.6	<5.0	<0.5	<0.5
	11/17/2006		0.5	6.7	1.3	<0.5	<0.5	0.5 J	<5.0	<0.5	<0.5
	11/14/2007		0.6	21	1.2	<0.5	<0.5	0.4 J	<5.0	<0.5	<0.5
WA2-51	11/28/1989		24	29	4.3	<0.5	<0.5	<0.5	<5.0	ND	<0.5
	2/22/1990		40	61	6.2	<2.5	<2.5	<2.5	<2.5	ND	<2.5
Dup	2/22/1990		32	37	4	<1	<1	<1	<1	ND	<1
	5/23/1990		41	36	3.4	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	3/20/1991		22	14	1.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	9/12/1991		7.9	4.2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/3/1992		3.5	1.1	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/26/1992		2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/17/1993		2	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/24/1993		2	1	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	3/17/1994		2	0.9	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/7/1995		2	0.9	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	8/16/1995		3	2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	2/14/1996		0.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	8/27/1996		1.6	2.8	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	2/12/1997		1	1.3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/14/1997		1.7	3.3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/17/1998		1.4	1.6	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/11/1998		1.1	3.8	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	8/11/1998		0.93	3.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/10/1999		1.1	1.9	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/10/1999		1.15	2.17	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/17/2000		<0.5	6.7	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA2-51	11/27/2001		2.5	16	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/14/2002		1.8	11	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
Dup	11/14/2002		1.7	11	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	11/12/2003		1.4	7.8	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2004		2.1	6.6	0.4 J	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
Dup	11/17/2004		2.3	6.6	0.4 J	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2005		2.1	8.5	0.3 J	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2006		1.5	22	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	8/3/2006		1.6	23	0.3 J	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
Dup	8/3/2006		1.7	23	0.3 J	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2006		0.6	17	0.4 J	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
Dup	11/16/2006		0.7	18	0.3 J	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	2/21/2007		1.2	24	<0.5	<0.5	<0.5	<0.5	<5.0	0	<0.5
Dup	2/21/2007		1.5	32	<0.5	<0.5	<0.5	<0.5	<5.0	0	<0.5
	11/15/2007		1.1	19	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WA2-52	8/30/1989		14	33	1.2	<0.5	0.9	1.6	<0.5	ND	<0.5
	11/27/1989		8.3	19	0.6	<0.5	<0.5	1.2	<0.5	ND	<0.5
	2/22/1990		8	20	1	<0.5	<0.5	0.7	1.3	ND	<0.5
	5/23/1990		4.4	8.8	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	3/20/1991		2.4	6.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	9/12/1991		12	11	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/3/1992		6.9	5.7	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/27/1992		6	3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/17/1993		5	2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/23/1993		5	3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/24/1994		3	2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA2-52	12/20/1994		4	2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/10/1995		4	2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/7/1995		3	1	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	5/22/1996		2.2	0.9	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	5/22/1996		2.2	1	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/15/1996		2.1	0.9	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/20/1997		2.3	1.3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/20/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/14/1998		1.2	0.8	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/20/1998		3	1.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/10/1999		0.64	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
Dup	11/10/1999		1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/17/2000		5.2	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/28/2001		2.5	1.9	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/14/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	11/12/2003		1.1	0.8	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2004		0.7	0.4 J	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2005		0.3 J	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2006		0.4 J	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	0.3	<0.5
	8/2/2006		0.3 J	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2006		<0.5	0.3 J	<0.5	<0.5	<0.5	<0.5	<5.0	0.5	<0.5
	2/21/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	0	<0.5
	11/15/2007		0.3 J	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WA2-53	11/22/1989		8.7	39	5	<0.5	<0.5	<0.5	<5	ND	<0.5
	11/28/1989		11	37	4.6	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/22/1990		5.2	30	1.8	<0.6	<0.5	0.5	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA2-53	5/22/1990		3	20	<1.2	<1.2	<1.2	<1.2	<1.2	ND	<1.2
	3/20/1991		2.5	9.3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	9/12/1991		2.2	6.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/4/1992		1	3.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/27/1992		1	3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/17/1993		0.8	0.8	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/24/1993		0.9	1	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/7/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/15/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/20/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/20/1998		0.52	0.83	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
	11/10/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/17/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/28/2001		0.5	1.2	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/12/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2005		0.3 J	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2006		0.3 J	0.6	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2006		0.3 J	0.4 J	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WA2-57	11/26/1989		9.6	34	2.1	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/23/1990		6.5	26	1.9	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/23/1990		3.3	9.4	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/21/1990		3.9	7.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	Dup 8/21/1990		3.8	7.8	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/28/1990		2.9	5.6	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA2-57 Dup	11/28/1990		2.9	5.8	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	3/19/1991		1.8	3.2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/21/1991		1.7	2.6	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	5/21/1991		1.3	1	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	9/13/1991		1.6	2.2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	9/13/1991		1.8	2.4	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/18/1991		0.79	0.89	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	11/18/1991		1.1	1.2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/3/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/5/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/26/1992		0.8	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/3/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/18/1993		0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/17/1993		0.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	5/17/1993		0.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/23/1993		1	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/15/1993		0.7	0.6	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	3/15/1994		0.6	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/23/1994		1	0.6	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	12/20/1994		0.6	0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/6/1995		0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	5/9/1995		0.7	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	8/16/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
Dup	8/16/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/6/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	2/14/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA2-57 Dup	2/14/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	5/21/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/14/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	11/14/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/12/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/20/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/13/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/14/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	2/17/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/14/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/11/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/20/1998		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
	2/9/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/11/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/15/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/27/2001		<0.5	0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/13/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	11/11/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2006		0.3 J	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WA1-63	8/27/1990		44	525	16	1.8	<1	12	<10	13	<1
	11/28/1990		33	220	6.1	<2.5	<2.5	<2.5	<2.5	ND	<2.5
	11/22/1991		300	1700	80	<25	<25	<25	<25	ND	<25

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-63	11/6/1992		320	630	46	1	<0.5	8	<0.5	38	<0.5
	11/17/1993		220	300	42	2	1	8	<0.5	27	<0.5
	12/22/1994		160	290	33	<3	<3	11	<3	61	16
	11/10/1995		140	250	37	<3	<3	14	<3	102	36
	11/14/1996		130	200	30	<3	<3	4	<3	54	5
	11/21/1997		97	360	61	<3	<3	10	<3	175	54
	11/19/1998		89	130	29	<2.5	<2.5	<2.5	<2.5	19.4	22
	11/12/1999		74.1	178	39	<10.0	<10.0	<10.0	<10.0	115.9	41.8
	11/16/2000		40	120	25	<1	<1	11	<1	104	64
Dup	11/16/2000		35	130	28	1.6	<0.5	7.9	<0.5	113	66
	11/29/2001		52	200	39	<1	<1	4.5	NA	156.6	<1
	11/12/2002		20	16	4.8	<0.5	<0.5	2.9	<1	17	7
	5/13/2003		11	3.7	1.7	<0.5	0.8	4.9	<5.0	17.5	2.9
	11/13/2003		36	140	38	0.8	<0.5	7.0	<5.0	206.2	93
	11/16/2004		19	14	4.9	<0.5	0.6	4.3	<5.0	35.5	3.0
	11/15/2005		31	39	13	0.4 J	0.4 J	4.0	<5.0	63.1	11
	5/10/2006		120	99	41	1.1	<1.0	3.9	<10	7.2	4.6
	8/1/2006		120	98	43	1.2	<0.7	3.8	<7.1	6.1	4.7
	11/17/2006		130	88	46	1.2	0.3 J	3.5	<5.0	6.7	3.8
	2/22/2007		130	90	37	0.9 J	<1.0	3.9	<10	16.4	4.9
Dup	2/22/2007		130	90	38	0.9 J	<1.0	3.7	<10	16.4	5.3
	11/13/2007		92	66	26	0.7 J	<0.7	2.7	<7.1	3.4	3.3
	11/12/2008		100	66	27	0.7	0.3 J	2.5	<5.0	5	2.0
WA1-64	8/27/1990		20	3.5	1.1	<1	5.1		<10	29	<1
	11/27/1990		4.3	<0.5	<0.5	<0.5	3.9	<0.5	5.1	3	<0.5
Dup	11/27/1990		4.3	<0.5	<0.5	0.7	5	<0.5	5.2	3	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WA1-64	11/22/1991		<0.5	<0.5	<0.5	<0.5	14	<0.5	11	ND	<0.5
Dup	11/22/1991		<0.5	<0.5	<0.5	<0.5	14	<0.5	10	ND	<0.5
	11/6/1992		31	<0.5	<0.5	<0.5	8	<0.5	7	20	<0.5
	11/17/1993		15	1	<0.5	<0.5	6	1	18	18	<0.5
	12/22/1994		6	<0.5	<0.5	<0.5	8	1	34	5	<0.5
	11/9/1995		26	0.5	<0.5	<0.5	7	1	27	24	<2
	11/19/1996		11	0.6	<0.5	0.8	4.8	<0.5	19	ND	<2
	11/21/1997		7.9	<0.5	<0.5	<0.5	2.8	<0.5	16	4.4	<0.5
	11/19/1998		30	1.7	<1.0	<1.0	2.1	<1.0	15	45	<1.0
	11/12/1999		5.53	<0.5	<0.5	<0.5	2.89	0.721	<0.5	3.45	<0.5
	11/16/2000		6200	410	<50	170	600	<50	NA	2800	<100
	11/30/2001		3.7	<0.5	<0.5	<0.5	1.5	0.7	NA	2.7	<0.5
	11/12/2002		2.1	ND	<0.5	<0.5	1.5	0.69	15	1.2	<0.5
	11/13/2003		19	0.9	<0.5	<0.5	1	0.6	<5.0	6.4	<0.5
	4/26/2004		0.8	<0.5	<0.5	<0.5	1.4	0.7	13	0.3	<0.5
	11/16/2004		12	0.5	<0.5	<0.5	1.4	0.8	18	7.8	<0.5
	11/15/2005		11	0.5 J	<0.5	<0.5	1.3	0.7	11	14	<0.5
	5/10/2006		1.4	<0.5	<0.5	<0.5	1.3	0.7	19	0.4	<0.5
	8/1/2006		2.3	0.3 J	<0.5	<0.5	1.3	0.8	21	0.6	<0.5
Dup	8/1/2006		2.4	0.3 J	<0.5	<0.5	1.7	0.9	31	0.4	<0.5
	11/17/2006		2.7	<0.5	<0.5	<0.5	1.7	0.7	28	0.7	<0.5
	2/22/2007		2.7	<0.5	<0.5	<0.5	1.8	0.9	29	0.8	<0.5
	11/13/2007		2.6	0.3 J	<0.5	0.4 J	1.3	0.9	21	0.5	<0.5
LF1-65	6/24/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	12/21/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/8/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
LF1-65	5/10/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	8/15/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/6/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	2/13/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/20/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/28/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/14/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/11/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/21/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/13/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/14/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	2/13/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/14/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/12/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/20/1998		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
	Dup 11/20/1998		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
	2/9/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/11/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/12/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/15/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/27/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/12/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	11/11/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
LF1-65	8/4/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	2/22/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	0	<0.5
	11/14/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2008		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/19/2009		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2010		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	Dup 11/17/2010		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/9/2011		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<3.0	<0.5	<0.5
	11/6/2012		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
	12/27/2013		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
LF2-66	6/24/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	12/21/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/8/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	5/10/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	8/15/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/6/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	2/13/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/20/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/28/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/14/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/11/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/21/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/13/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/14/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	2/13/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
LF2-66	5/14/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/12/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/20/1998		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
	2/9/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/11/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/12/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/15/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/27/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/12/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
	11/11/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	Dup 5/12/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
LF2-67	6/24/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	12/23/1994		<0.5	23	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/8/1995		<0.5	16	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	5/11/1995		<0.5	16	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
	8/14/1995		<0.5	10	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2
	11/8/1995		<0.5	15	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	2/13/1996		<0.5	14	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/20/1996		<0.5	5.7	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/19/1996		<0.5	3.8	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/13/1996		<0.5	9.8	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
LF2-67	2/13/1997		<0.5	7.2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/20/1997		<0.5	1.6	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/13/1997		<0.5	1.4	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/12/1997		<0.5	2.1	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	2/18/1998		<0.5	1.3	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/13/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/12/1998		<0.5	1.2	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	8/12/1998		<0.5	1.1	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/17/1998		<0.50	4.9	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
Dup	11/17/1998		<0.50	5.2	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
	2/12/1999		<0.5	0.8	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/13/1999		<0.5	1.54	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
Dup	5/13/1999		<0.5	1.48	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/9/1999		<0.5	0.623	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	5/11/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/14/2000		<0.5	4.1	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	5/17/2001		0.7	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/28/2001		<0.5	0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	5/21/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	5/13/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/10/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/11/2004		0.3 J	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/19/2004		0.3 J	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/18/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
LF2-67	5/15/2006		0.4 J	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2006		0.4 J	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/15/2007		0.5 J	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/13/2007		0.3 J	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WB-8	5/7/1984		<0.5	<0.5	<0.5	NR	<0.5	NR	NR	ND	NR
	12/8/1984		<0.5	NR	<0.5	NR	<0.5	NR	NR	ND	NR
	6/6/1990		<1	<1	<1	<1	<1	<1	<10	ND	<1
	5/20/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/21/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/5/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/17/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	12/20/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/9/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/15/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/14/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	Dup 11/14/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	11/18/1998		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
	11/9/1999		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<1.0
	Dup 11/9/1999		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<1.0
	11/17/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/29/2001		0.6	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/12/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	11/12/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	Dup 11/14/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WB-8	5/11/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	8/4/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	2/20/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	0	<0.5
	11/13/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WB-9	5/8/1984		NR	NR	NR	NR	NR	NR	NR	ND	NR
	12/8/1984		<0.5	NR	<0.5	NR	<0.5	NR	NR	ND	NR
	12/4/1986		<0.5	NR	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1
	11/11/1987		<0.5	3.4	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/17/1988		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	Dup 2/17/1988		<5	<5	<5	<5	<5	<5	<5	ND	<10
	8/23/1988		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/21/1989		1.4	6.6	<0.5	<0.5	<0.5	1.8	1	ND	<0.5
	2/22/1990		2.4	10	<0.5	<0.5	<0.5	2	<0.5	ND	<0.5
	Dup 2/22/1990		2	6.2	<0.5	2	<0.5	1.4	8.8	ND	<0.5
	5/22/1990		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	Dup 5/22/1990		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	6/6/1990		<1	1.1	<1	<1	<1	<1	<10	ND	<1
	5/21/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/21/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/6/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/17/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	12/22/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/10/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/14/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/20/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WB-9	11/19/1998		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
Dup	11/19/1998		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
	11/12/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
Dup	11/12/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/16/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/29/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/12/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	11/13/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
Dup	11/13/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WB-13	12/19/1984		<0.5	NR	NR	NR	<0.5	NR	NR	ND	NR
	2/5/1985		<1	NR	NR	NR	3	NR	NR	NR	NR
	12/2/1986		<0.5	NR	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1
	11/11/1987		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/24/1988		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/21/1989		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	6/6/1990		<1	<1	<1	<1	<1	<1	<10	ND	<1
	5/21/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/20/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/3/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/16/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	12/21/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/8/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/12/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/12/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	11/18/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WB-13	11/10/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/16/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/30/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/14/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	11/12/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/18/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/18/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/11/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WB-30	8/25/1986		<2	NR	<2	<2	<2	<2	<2	ND	<7
	12/2/1986		<0.5	NR	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1
	11/11/1987		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/24/1988		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/21/1989		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	6/6/1990		<1	<1	<1	<1	<1	<1	<10	ND	<1
	5/20/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/5/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/18/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	3/17/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/9/1995		4	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	5/22/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<3
	11/19/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	Dup 11/19/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/20/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	2/9/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
WB-30 Dup	2/9/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/10/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/17/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/30/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
Dup	11/30/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	5/11/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
AN-1	8/23/1990		50000	1030	<100	1700	20100	3490	4760	2333	<100
MW-2	10/7/1988		2100	3000	570	140	<5	160	<5	ND	<5
	10/31/1988		3700	3700	440	<100	<100	440	<100	ND	<100
	11/30/1988		3700	4900	520	<100	<100	130	<100	ND	<100
	12/3/1988		4000	6600	590	<250	<250	<250	<250	ND	<250
	4/26/2004		170	860	500	6.5	<3.6	13	<36	<3.6	<3.6
MW-3	10/10/1988		30	8	3	<2	2	<2	6	23	<2
	10/31/1988		35	15	1	<1	<1	<1	<1	22	<1
	12/4/1988		40	22	4	<1	2	<1	<1	18	<1
	4/26/2004		13	6.0	1.3	<0.5	0.8	0.8	11	0.3	<0.5
MW-4	10/7/1988		110	240	<1	<1	<1	<1	<1	39	<1
MW-5	3/24/1989		<200	2400	<200	<200	<200	<200	<200	ND	<200
	4/26/2004		140	270	150	2.1	<1.3	3.5	<13	281.6	<1.3
MW-6	4/7/1989		<0.5	<0.5	<0.5	<0.5	0.8	<0.5	<0.5	ND	<0.5
MW-7	4/6/1989		<0.5	13	<0.5	<0.5	2.3	0.7	<0.5	6	<0.5
LSIK-2	5/26/1994		9	78	4	7	3	7	6	ND	3

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
LSIK-2	12/22/1994		12	79	5	9	4	10	9	ND	1
	2/8/1995		10	73	4	4	4	8	5	ND	<2
	5/10/1995		11	62	4	5	3	8	4	ND	<2
	8/16/1995		7	33	4	6	4	8	0.9	ND	<2
	11/7/1995		8	46	6	4	4	8	4	ND	<2
	2/15/1996		10	46	3.7	5.9	3.9	7.8	4.6	ND	1.7
TB-050610	5/6/2010		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
EB-050610	5/6/2010		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB-050610	5/6/2010		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
Field Blanks											
WA-34FB	2/10/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	6/5/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WA2-40FB	5/12/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/11/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
WA1-40FB	11/15/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-40FB	5/10/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
WA1-42FB	5/9/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
WA2-45FB	11/9/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
WA1-46FB	5/11/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
WA2-47FB	2/11/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-57FB	11/20/1998		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
	2/9/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
LF2-67 FB	11/17/1998		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
	5/13/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
Field Blanks											
WB-9FB	11/19/1998		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
WB-30FB	11/10/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
MW-8FB	11/18/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/12/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-40-FB	9/10/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-57-FB	9/13/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-40-FB	11/18/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-54-FB	11/19/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-64-FB	11/22/1991		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-57-FB	2/3/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-40-FB	2/4/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-56-FB	2/5/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-40-FB	5/5/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA33-FB	5/6/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-55-FB	5/7/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA-33-FB	8/26/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA-13-FB	11/3/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-42-FB	11/4/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA-23-FB	11/5/1992		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-40-BB	2/16/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA-34-BB	2/17/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-57-BB	5/17/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA-33-BB	5/18/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-42-BB	5/19/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-40-FB	8/23/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
Field Blanks											
WA-34-FB	8/24/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-39-FB	11/15/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-61-FB	11/16/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-49-FB	11/17/1993		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-58-BB	3/15/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-54-BB	3/17/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-40-BB	5/24/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-8-FB	5/26/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
EW1-17-FB	6/24/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA-5-FB	12/20/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA-13-FB	12/21/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WB-9-FB	12/22/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-49-FB	12/23/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-40-FB	2/7/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
WA2-45-FB	2/8/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
WA-1-FB	2/9/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
WA2-57-BB	5/9/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
LSIK-1-BB	5/10/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
WA5-FB	5/11/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
WA-5-FB	5/11/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/14/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
WA1-40-FB	8/15/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
WA2-57-FB	8/16/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/6/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
WA2-40-FB	11/7/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
WA-5-FB	11/9/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
Field Blanks											
WB-9-FB	11/10/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
WA1-43-FB	2/13/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-57-FB	2/14/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
WA1-40-FB	2/15/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-58-FB	5/20/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-40-FB	5/21/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-52-FB	5/22/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-45-FB	8/19/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
WA2-51-FB	8/27/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-40-FB	8/28/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-40-FB	11/12/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WB-27-FB	11/13/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-45-FB	11/14/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA-34-FB	11/15/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WB-30-FB	11/19/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
WA1-44-FB	2/11/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-40-FB	2/12/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-45-FB	2/13/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-46-FB	5/20/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-40-FB	5/21/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-48-FB	5/22/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA-1-FB	8/11/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
LSIK-1-FB	8/12/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-40-FB	8/13/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA-15-FB	11/10/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
WB-13-FB	11/12/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
Field Blanks											
WA2-40-FB	11/13/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
WA-34-FB	11/14/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
WAI-64-FB	11/21/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-40-FB	2/13/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-46-FB	2/17/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-42-FB	2/18/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA-27-FB	5/13/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WAI-58-FB	5/14/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-48-FB	5/15/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA2-51-FB	8/11/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
LF2-67-FB	8/12/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-40-FB	8/13/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
WA1-41-FB	5/11/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
FB	11/14/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/15/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/16/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/17/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
WA1-40-FB	5/15/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
WA1-46-FB	5/17/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
LSIK-1-FB	5/18/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
EQUIP-1	11/26/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
EQUIP-2	11/27/2001		0.7	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
EQUIP-3	11/28/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
LISK-1-FB	11/30/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
WA2-40-FB	5/14/2002		0.68	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
WA-5-FB	5/16/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
Field Blanks											
LF2-66-FB	11/12/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
WA2-57-FB	11/13/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
LF2-67-FB	11/14/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
WA1-50-FB	11/15/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
FB	5/14/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/15/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
WA1-64FB	11/13/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB	5/11/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/13/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/18/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/19/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/16/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/17/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/18/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/11/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/15/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/16/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB-111606	11/16/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB-111706	11/17/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB-022007	2/20/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	0	<0.5
FB-022107	2/21/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	0	<0.5
FB-022207	2/22/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	0	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
Field Blanks											
FB-051407	5/14/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB-051507	5/15/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB-051607	5/16/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB-111207	11/12/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB-111307	11/13/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB-111407	11/14/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB-111507	11/15/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB-051308	5/13/2008		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB-111208	11/12/2008		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB-111308	11/13/2008		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB-111408	11/14/2008		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB-050509	5/5/2009		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB111610	11/16/2010		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB111710	11/17/2010		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
FB052511	5/25/2011		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
FB110911	11/9/2011		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<3.0	<0.5	<0.5
FB111011	11/10/2011		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<3.0	<0.5	<0.5
FB111111	11/11/2011		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<3.0	<0.5	<0.5
FB051612	5/16/2012		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
FB051712	5/17/2012		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
FB-110612	11/6/2012		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
FB-110712	11/7/2012		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
FB-110812	11/8/2012		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
FB-050813	5/8/2013		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
Equipment Blanks											
WA-34-EB	11/12/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
Equipment Blanks											
EB	11/14/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/18/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/11/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/15/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/16/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
EB-080406	8/4/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
EB-022007	2/20/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	0	<0.5
EB-022107	2/21/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	0	<0.5
EB-022207	2/22/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	0	<0.5
EB-051407	5/14/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
EB-051507	5/15/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
EB-051607	5/16/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
EB-111207	11/12/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
EB-111307	11/13/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
EB-111407	11/14/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
EB-111507	11/15/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
EB-051308	5/13/2008		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
EB-111208	11/12/2008		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
EB-111308	11/13/2008		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
EB-111408	11/14/2008		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
EB-050509	5/5/2009		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
EB111610	11/16/2010		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
Equipment Blanks											
EB111710	11/17/2010		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
EB052511	5/25/2011		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
EB110911	11/9/2011		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<3.0	<0.5	<0.5
EB111011	11/10/2011		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<3.0	<0.5	<0.5
EB111111	11/11/2011		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<3.0	<0.5	<0.5
EB051612	5/16/2012		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
EB051712	5/17/2012		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
EB-110612	11/6/2012		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
EB-110712	11/7/2012		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
EB-110812	11/8/2012		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
EB-050813	5/8/2013		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
Trip Blanks											
TB	6/24/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	12/16/1994		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/2/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	5/10/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	5/11/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	8/15/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	8/16/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/3/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	11/10/1995		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	2/13/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	2/14/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	5/20/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/19/1996		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<2
	2/13/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
Trip Blanks											
TB	5/21/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/14/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/12/1997		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2	ND	<0.5
	2/18/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/14/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	8/13/1998		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	11/20/1998		<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	ND	<0.50
	2/12/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/13/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/10/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<1.0
	11/15/1999		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	ND	<0.5
	5/9/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/14/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/15/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/16/2000		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	5/14/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<1
	11/26/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/27/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/30/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	12/7/2001		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	5/14/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	NA	<0.5	<0.5
	11/12/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	11/13/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	11/14/2002		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<1	<0.5	<0.5
	5/13/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/14/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
Trip Blanks											
TB	5/15/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/10/2003		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/11/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/13/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	6/3/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/15/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	0.5	<0.5
	11/18/2004		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/16/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/18/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/14/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/17/2005		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/10/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/11/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/12/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/15/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	5/16/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-080106	8/1/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-080206	8/2/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-080406	8/4/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-111306	11/13/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-111506	11/15/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-111606	11/16/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4
Trip Blanks											
TB-111706	11/17/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-022007	2/20/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	0	<0.5
TB-022107	2/21/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	0	<0.5
TB-022207	2/22/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	0	<0.5
TB-051407	5/14/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-051507	5/15/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-051607	5/16/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-111207	11/12/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-111407	11/14/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-111507	11/15/2007		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-051308	5/13/2008		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-111208	11/12/2008		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-111308	11/13/2008		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-111408	11/14/2008		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB-050509	5/5/2009		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TB052511	5/25/2011		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
TB110911	11/9/2011		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<3.0	<0.5	<0.5
TB051612	5/16/2012		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
TB-110612	11/6/2012		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
TB-110812	11/8/2012		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
TB-050813	5/8/2013		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<2.0	<0.5	<0.5
TRIP-4	8/3/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
TRIP BLAN	11/13/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2006		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5
	11/16/2010		<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<5.0	<0.5	<0.5

Table B-2
Historical Groundwater Quality Data
Select Volatile Organic Compounds Detected in Groundwater Monitoring Wells
1500 Space Park Drive, Santa Clara, California

Concentrations in micrograms per liter (µg/l)

Well Number	Date of Sample	Notes	TCE	cis-1,2-DCE	trans-1,2-DCE	1,1-DCE	1,1,1-TCA	1,1-DCA	Freon 113	DCB	Vinyl Chloride
			CAS # 79-01-6	CAS # 156-59-2	CAS # 156-60-5	CAS # 75-35-4	CAS # 71-55-6	CAS # 75-34-3	CAS # 76-13-1	CAS # **	CAS # 75-01-4

Data entered by MSM. Data proofed by ENW.

Notes:

Analytical results reported prior to September 1991 were taken from a database supplied by EMCON Associates.

Dup - Duplicate

TCE - Trichloroethene

cis-1,2-DCE - cis-1,2-dichloroethene

trans-1,2-DCE - trans-1,2-dichloroethene

1,1-DCE - 1,1-dichloroethene

1,1,1-TCA - 1,1,1-trichloroethane

1,1-DCA - 1,1-dichloroethane

DCB - dichlorobenzenes (total of the ortho, meta, and para isomers)

Total VOCs reported prior to September 1991 = Total concentration of TCE, DCE, DCA, cis- and trans-1,2-DCE, Freon 113, dichlorobenzenes (total), and vinyl chloride.

Total VOCs reported after September 1991 = Total concentration of volatile organic compounds reported by analytical laboratory.

* Monitoring well connected to extraction well during groundwater extraction system expansion.

NR = Not reported

ND = Not detected above reported laboratory detection limits

** 1,2-Dichlorobenzene CAS# 95-50-1

1,3-Dichlorobenzene CAS# 541-73-1

1,4-Dichlorobenzene CAS# 541-73-1

VOCs = volatile organic compounds

< = Not detected

J = Laboratory estimated concentration, below reporting limit

NA = Not Analyzed

b = Compound detected in method blank

Appendix C

Common Reporting Limits for
Groundwater Samples,
Curtis & Tompkins, Ltd.

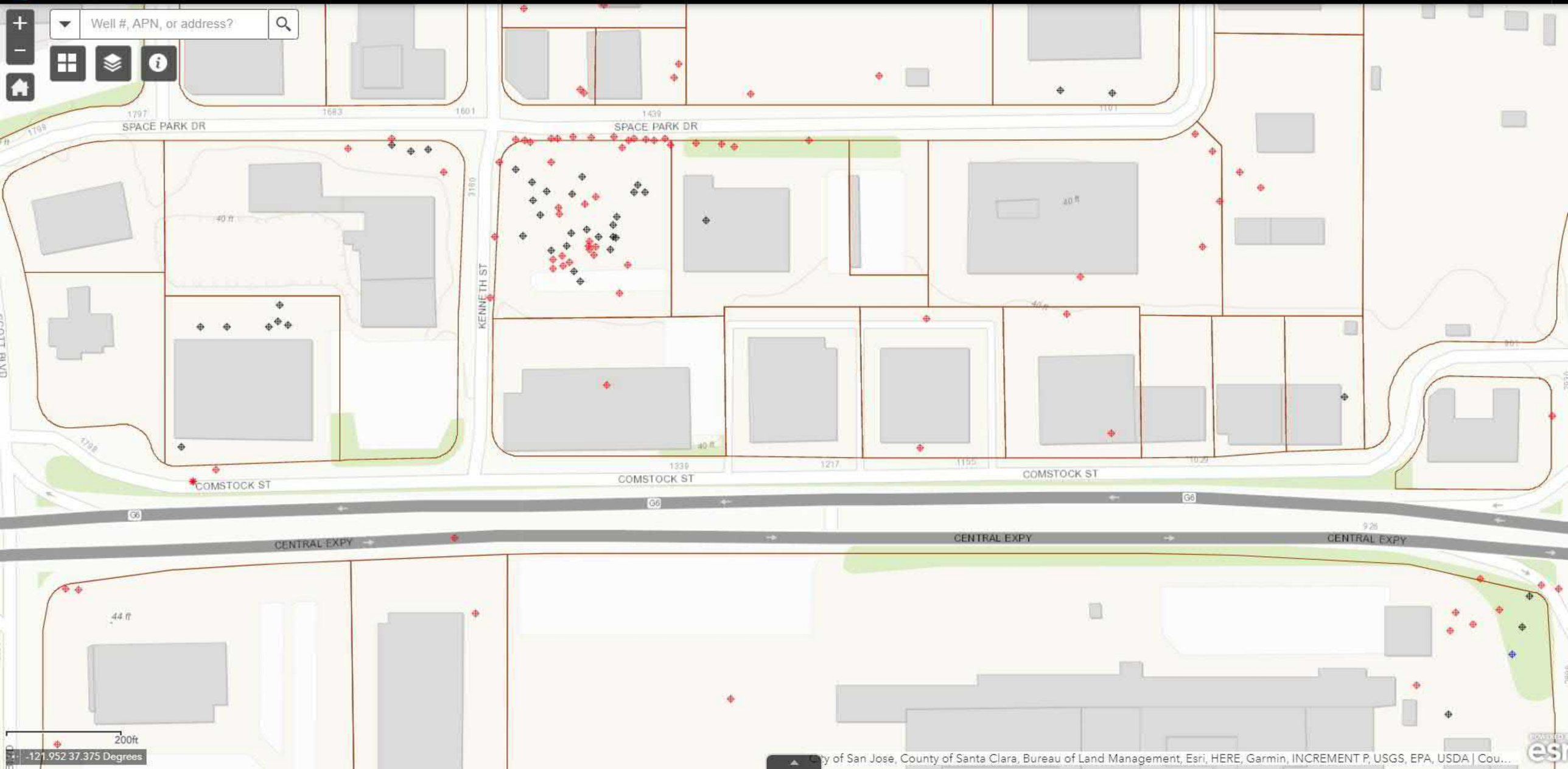
Common Reporting Limits for Groundwater Samples, Curtis & Tompkins, Ltd.

EPA 8260 (8010 List) Halogenated Volatile Organics	CAS #	Reporting Limits
Bromodichloromethane	75-27-4	0.5 µg/L
Bromoform	75-25-2	0.5 µg/L
Bromomethane	74-83-9	2.0 µg/L
Carbon Tetrachloride	56-23-5	0.5 µg/L
Chlorobenzene	108-90-7	0.5 µg/L
Chloroethane	75-00-3	1.0 µg/L
Chloroform	67-66-3	0.5 µg/L
Chloromethane	74-87-3	1.0 µg/L
Dibromochloromethane	124-48-1	0.5 µg/L
1,1-Dichloroethane	75-34-3	0.5 µg/L
1,2-Dichloroethane	107-06-2	0.5 µg/L
1,1-Dichloroethene	75-35-4	0.5 µg/L
cis-1,2-Dichloroethene	156-60-5	0.5 µg/L
trans-1,2-Dichloroethene	156-60-5	0.5 µg/L
1,2-Dichloropropane	78-87-5	0.5 µg/L
Cis-1,3-Dichloropropene	10061-01-5	0.5 µg/L
trans-1,3-Dichloropropene	10061-02-6	0.5 µg/L
Methylene Chloride	75-09-2	5.0 µg/L
1,1,2,2-Tetrachloroethane	79-34-5	0.5 µg/L
Tetrachloroethene	127-18-4	0.5 µg/L
1,1,1-Trichloroethane	71-55-6	0.5 µg/L
1,1,2-Trichloroethane	79-00-5	0.5 µg/L
Trichloroethene	79-01-6	0.5 µg/L
Trichlorofluoromethane	75-69-4	1.0 µg/L
Vinyl Chloride	75-01-4	0.5 µg/L
Freon 113	75-01-4	5.0 µg/L

EPA 8260: Chlorinated Hydrocarbons	CAS #	Reporting Limits
Methyl Tertiary-Butyl Ether (MTBE)	1634-04-4	0.5 µg/L
1,2-Dichlorobenzene	95-50-1	0.5 µg/L
1,3-Dichlorobenzene	541-73-1	0.5 µg/L
1,4-Dichlorobenzene	106-46-7	0.5 µg/L
Hexachlorobutadiene	87-68-3	0.5 µg/L
1,2,3-Trichlorobenzene	87-61-6	0.5 µg/L
1,2,4-Trichlorobenzene	120-82-1	0.5 µg/L

Note: µg/L = micrograms per liter

Valley Water **Well Information** Click on a well or parcel to view its information or use the tools to the right to obtain well data



GROUNDWATER MONITORING REPORT
(July 3, 2012)

Owens Corning Insulation Systems, LLC
960 Central Expressway
Santa Clara, California 95050
SCVWDID: 06S1W34A02f
Global ID: SL 18243664

Submitted to:
San Francisco Bay Regional Water Quality Control Board
1515 Clay Street
14th Floor
Oakland, California 94612
&
Santa Clara Fire Department
1675 Lincoln Street
Santa Clara, California 95050
&
Owens Corning Corporation
960 Central Expressway
Santa Clara, California 95050

Submitted by:
ATC Associates Inc.
6602 Owens Drive, Suite 100
Pleasanton, California 94588

ATC Project No. 75.59577.0960
August 6, 2012

Scott Perkins
Senior Project Manager

PROFESSIONAL GEOLOGIST
GABRIEL V. STIVALA
No. 7780
STATE OF CALIFORNIA

Gabriel V. Stivala, P.G.
Senior Geologist

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6602 Owens Drive
Suite 100
Pleasanton, California 94588
Telephone: 925-460-5300
Fax: 925-463-2559

SITE INFORMATION:

ATC Associates Inc. (ATC) Contact Person:	Scott Perkins
Date of previous sampling event:	07/06/11 (Monitor wells E-3, E-5, E-7, E-8, E-13, M-4, 18A and 19A).
Date of previous monitoring event:	07/06/11 (Monitor wells E-3, E-5, E-7, E-8, E-13, M-4, 18A and 19A).
Current remediation technique(s):	Annual groundwater sampling.

FIELD ACTIVITY:

Date(s) monitored and/or sampled:	07/03/12
Wells monitored:	Eight (E-3, E-5, E-7, E-8, E-13, M-4, 18A and 19A).
Wells sampled:	Eight (E-3, E-5, E-7, E-8, E-13, M-4, 18A and 19A).
Purging method:	Wells purged using a peristaltic pump.
Sampling method:	Samples were collected using dedicated polyethylene tubing.

SITE HYDROGEOLOGY (07/03/12):

Minimum depth to groundwater (feet below top of casing [TOC]):	7.56 (M-4)
Maximum depth to groundwater (feet below TOC):	12.39 (E-13)
Average groundwater elevation (feet above mean sea level):	27.78
Change in average groundwater elevation since previous monitoring event (07/06/11; feet):	- 0.19
Approximate groundwater gradient/flow direction:	0.018 foot/foot (ft/ft) / North
Previous groundwater gradient/flow direction (07/06/11):	0.03 foot/foot (ft/ft) / North

GROUNDWATER CONDITIONS (07/03/12):

Minimum dissolved trichloroethene (TCE) concentration excluding "non-detects" (micrograms per liter [µg/L]):	7.8 (E-5)
Maximum dissolved phase TCE concentration (µg/L):	150 (19A)
Maximum dissolved phase TCE concentration (µg/L) observed previous sampling event (07/06/11):	150 (19A)
Minimum dissolved phase 1,1,1-trichloroethane (1,1,1-TCA) concentration excluding "non-detects" (µg/L):	0.57 (E-3)
Maximum dissolved phase 1,1,1-TCA concentration (µg/L):	2.2 (M-4)
Maximum dissolved phase 1,1,1-TCA concentration (µg/L) observed previous sampling event (07/06/11):	1.8 (M-4)
Minimum dissolved phase tetrachloroethene (PCE) concentration excluding "non-detects" (µg /L]):	1.3 (19A)
Maximum dissolved phase PCE concentration (µg/L):	18 (E-3)
Maximum dissolved phase PCE concentration (µg/L) observed previous sampling event (07/06/11):	46 (E-3)
Minimum dissolved phase 1,1-dichloroethene (1,1-DCE) concentration excluding "non-detects" (µg/L):	0.83 (E-8)
Maximum dissolved phase 1,1-DCE concentration (µg/L):	1.3 (19A)
Maximum dissolved phase 1,1-DCE concentration (µg/L) observed previous sampling event (07/06/11):	1.4 (19A)

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Pleasanton, California 94588
Telephone: 925-460-5300
Fax: 925-463-2559

GROUNDWATER CONDITIONS (07/03/12; CONTINUED):

Minimum dissolved phase 1,1-dichloroethane (1,1-DCA) concentration excluding "non-detects" (µg/L):	0.7 (E-13)
Maximum dissolved phase 1,1-DCA concentration (µg/L):	2.8 (E-5)
Maximum dissolved phase 1,1-DCA concentration (µg/L) observed previous sampling event (07/06/11):	3.0 (E-5)
Minimum dissolved phase cis-1,2-dichloroethene (cis-1,2-DCE) concentration excluding "non-detects" (µg/L):	0.83 (E-13)
Maximum dissolved phase cis-1,2-DCE concentration (µg/L):	24 (19A)
Maximum dissolved phase cis-1,2-DCE concentration (µg/L) observed previous sampling event (07/06/11):	21 (19A)
Minimum dissolved phase trans-1,2-dichloroethene (trans-1,2-DCE) concentration excluding "non-detects" (µg/L):	4.6 (19A)
Maximum dissolved phase trans-1,2-DCE concentration (µg/L):	4.6 (19A)
Maximum dissolved phase trans-1,2-DCE concentration (µg/L) observed previous sampling event (07/06/11):	3.6 (19A)
Minimum dissolved phase vinyl chloride concentration excluding "non-detects" (µg/L):	1.7 (E-5)
Maximum dissolved phase vinyl chloride concentration (µg/L):	1.7 (E-5)
Maximum dissolved phase vinyl chloride concentration (µg/L) observed previous sampling event (07/06/11):	0.70 (E-5)

ADDITIONAL INFORMATION AND COMMENTS:

- Approximately five gallons of groundwater and equipment rinseate water generated during this sampling event were disposed in the on-site waste water treatment system.
- The groundwater elevation in well E-13 was not calculated due to inaccurate TOC elevation data. Well E-13 was inadvertently buried and the well monument and casing were damaged during construction activities in 2006. A new "stovepipe" monument was installed in July of 2007 and the well casing was extended. The well has not been re-surveyed to provide current TOC data.

ATTACHMENTS:

Table 1 Summary of Current Groundwater Gauging and Laboratory Analytical Data
Table 2 Summary of Historical Groundwater Gauging and Laboratory Analytical Data

Figure 1 Site Plan
Figure 2 Groundwater Conditions Map (07/03/2012)
Figure 3 TCE Isoconcentration Map (07/03/2012)
Figure 4 PCE Isoconcentration Map (07/03/2012)

Appendix A Groundwater Elevation / Chemical of Concern (COC) Attenuation Graphs
Appendix B Laboratory Analytical Data Report and Chain of Custody Document
Appendix C Monitoring Well Gauging Log and Monitoring Well Purging and Sampling Logs

TABLES

TABLE 1
SUMMARY OF CURRENT GROUNDWATER GAUGING AND LABORATORY ANALYTICAL DATA
Owens Corning Insulation Plant
960 Central Expressway, Santa Clara, California 95054

Well Number	Date	TOC Elevation (feet above MSL)	Approximate Constructed Total Well Depth (feet below TOC)	Depth to Groundwater (feet below TOC)	Product Thickness (feet)	Groundwater Elevation (feet above MSL)	TCE	1,1,1-TCA	PCE	1,1-DCE	1,1-DCA	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Vinyl Chloride	Total VOCs
							All results in micrograms per liter (µg/L). EPA Method 8260B										
RWQCB Environmental Screening Levels (ESLs) for Groundwater - Region 2							5	62	5	6	5	0.50	6	10	NE	0.50	NE
E-3	07/03/12	36.39	26.5	10.27	0.00	26.12	**23**	0.57	**18**	<0.50	1.1	<0.50	2.8	<0.50	<1.0	<0.50	45.47
E-5	07/03/12	35.04	28.0	8.49	0.00	26.55	**7.8**	<0.50	1.6	<0.50	2.8	<0.50	**18**	<0.50	<1.0	**1.7**	31.90
E-7	07/03/12	35.55	27.5	8.12	0.00	27.43	**40**	1.6	1.6	1.0	1.7	<0.50	3.4	<0.50	<1.0	<0.50	49.30
E-8	07/03/12	36.77	28.0	9.43	0.00	27.34	**23**	0.59	<0.50	0.83	1.7	<0.50	**12**	<0.50	<1.0	<0.50	38.12
E-13	07/03/12	---	23.0	12.39	0.00	---	<0.50	<0.50	<0.50	<0.50	0.7	<0.50	0.83	<0.50	<1.0	<0.50	1.53
M-1*	07/03/12	---	25.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---
M-4	07/03/12	36.49	28.0	7.56	0.00	28.93	**12**	2.2	<0.50	1.2	2.0	<0.50	1.3	<0.50	<1.0	<0.50	18.70
17A*	07/03/12	---	21.0	---	---	---	---	---	---	---	---	---	---	---	---	---	---
18A	07/03/12	38.15	21.0	9.11	0.00	29.04	<0.50	<0.50	<0.50	<0.50	0.89	<0.50	<0.50	<0.50	<1.0	<0.50	0.89
19A	07/03/12	37.95	21.0	8.87	0.00	29.08	**150**	<0.50	1.3	1.3	2.6	<0.50	**24**	4.6	<1.0	<0.50	183.80

Notes:

TOC	-	Top of casing.
MSL	-	Mean sea level.
TCE	-	Trichloroethene
1,1,1-TCA	-	1,1,1-Trichloroethane
PCE	-	Tetrachloroethene
1,1-DCE	-	1,1-Dichloroethene
1,1-DCA	-	1,1-Dichloroethane
1,2-DCA	-	1,2-Dichloroethane
cis-1,2-DCE	-	cis-1,2-Dichloroethene
trans-1,2-DCE	-	trans-1,2-Dichloroethene
Freon 113	-	Trichlorofluoromethane
EPA	-	Environmental Protection Agency
RWQCB	-	Regional Water Quality Control Board
ESLs	-	RWQCB Environmental Screening Levels for Groundwater - Table A INTERIM FINAL November 2007 (Revised May 2008)
NE	-	Not established.
Bold	-	Concentration equals or exceeds RWQCB ESL.
<0.50	-	Constituent not detected above specific minimum laboratory method reporting limit.
---	-	Not analyzed, no data available.
*	-	Wells destroyed on 02/13/03.

TABLE 2
SUMMARY OF HISTORICAL GROUNDWATER GAUGING AND LABORATORY ANALYTICAL DATA
Owens Corning Insulation Plant
960 Central Expressway, Santa Clara, California 95054

Well Number	Date	TOC Elevation (feet above MSL)	Approximate Constructed Total Well Depth (feet below TOC)	Depth to Groundwater (feet below TOC)	Product Thickness (feet)	Groundwater Elevation (feet above MSL)	TCE	1,1,1-TCA	PCE	1,1-DCE	1,1-DCA	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Vinyl Chloride	Total VOCs
							All results in micrograms per liter (µg/L).										
							EPA Method 8260B										
RWQCB Environmental Screening Levels (ESLs) for Groundwater - Region 2							**5**	**62**	**5**	**6**	**5**	**0.50**	**6**	**10**	**NE**	**0.5**	**NE**
E-3	02/09/94	---	26.5	---	---	---	3	1.1	**7.7**	<0.50	1.8	<0.50	1.2	<0.50	<0.50	---	14.8
E-3	08/17/94	---	26.5	---	---	---	4.3	<0.50	**6.4**	<0.50	2.5	<0.50	4.3	<0.50	<0.50	---	17.5
E-3	02/07/95	---	26.5	---	---	---	2.4	<0.50	2.7	<0.50	1.2	<0.50	5.5	<0.50	<0.50	---	11.8
E-3	08/15/95	---	26.5	---	---	---	3.3	1.1	3.6	<0.50	0.8	<0.50	4	<0.50	<0.50	---	12.8
E-3	02/07/96	---	26.5	---	---	---	4.8	1.5	4.4	<0.50	0.7	<0.50	4.1	<0.50	<0.50	---	15.5
E-3	08/06/96	---	26.5	---	---	---	4.3	1.2	4	<0.50	1.5	<0.50	3.3	<0.50	<0.50	---	14.3
E-3	02/11/97	---	26.5	---	---	---	<0.50	<0.50	1.7	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	---	1.7
E-3	08/20/97	---	26.5	---	---	---	2.5	<0.50	3.2	<0.50	<0.50	<0.50	2.5	<0.50	<0.50	---	8.2
E-3	02/11/98	---	26.5	---	---	---	3.5	<0.50	4.4	<0.50	<0.50	<0.50	0.7	<0.50	<0.50	---	8.6
E-3	07/08/98	---	26.5	---	---	---	**12**	<5.0	**36**	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	---	48.0
E-3	02/11/99	---	26.5	---	---	---	**5**	<1.0	**31**	<1.0	<1.0	**3**	3	<1.0	<1.0	---	42.0
E-3	07/22/99	---	26.5	---	---	---	**5.2**	<2.5	**52**	<2.5	4.4	<2.5	3.8	<2.5	<2.5	---	65.4
E-3	02/23/00	---	26.5	---	---	---	4.1	0.9	**50**	<0.50	**6.1**	<0.50	5.1	<0.50	<0.50	---	66.2
E-3	07/26/00	---	26.5	---	---	---	4.4	1	**70**	<0.50	**6.6**	<0.50	**13**	<0.50	<0.50	---	95.0
E-3	02/16/01	---	26.5	---	---	---	**5.5**	1.2	**65**	<0.50	**7**	<0.50	**15**	<0.50	<0.50	---	93.7
E-3	02/28/02	36.39	26.5	10.61	0.00	25.78	**5.2**	0.9	**62**	0.6	**5.4**	<0.50	**21**	<0.50	<0.50	---	95.1
E-3	08/02/02	36.39	26.5	11.12	0.00	25.27	**7.1**	2.4	**75**	1.2	**6.2**	<0.50	**24**	0.63	<0.50	---	116.5
E-3	02/25/03	36.39	26.5	10.46	0.00	25.93	**7.1**	3.3	**82**	1.2	**5.7**	<1.0	**19**	<1.0	<2.0	---	118.3
E-3	07/22/03	36.39	26.5	10.99	0.00	25.40	**8.9**	2.9	**110**	1.5	**5.1**	<0.50	**19**	0.59	<3.0	---	148.0
E-3	07/27/04	36.39	26.5	10.71	0.00	25.68	**29**	6.7	**150**	2.1	**5.1**	<0.50	**13**	<0.50	<1.0	<0.50	205.9
E-3	07/19/05	36.39	26.5	10.20	0.00	26.19	**28**	4	**74**	1.8	**4**	< 1.0	**8.6**	< 1.0	< 10	<1.0	120.4
E-3	07/18/06	36.39	26.5	9.99	0.00	26.40	**37**	3.3	**79**	1.5	3.1	<0.50	**7.8**	<0.5	<5.0	<0.50	131.7
E-3	07/13/07	36.39	26.5	10.24	0.00	26.15	**62**	4.5	**50**	2.3	**5**	<0.50	**9.3**	0.54	<5.0	<0.50	133.6
E-3	07/08/08	36.39	26.5	10.56	0.00	25.83	**64**	4	**45**	2.2	4.2	<0.50	**9.3**	<0.50	<5.0	<0.50	128.7
E-3	07/09/09	36.39	26.5	10.79	0.00	25.60	**48.9**	2.4	**26.9**	1.4	2.9	<1.0	**7.2**	<1.0	<5.0	<1.0	89.7
E-3	07/07/10	36.39	26.5	10.41	0.00	25.98	**33**	1.1	**23**	0.79	1.6	<0.50	4.2	<0.50	<1.0	<0.50	63.7
E-3	07/06/11	36.39	26.5	10.06	0.00	26.33	**42**	1.1	**46**	1.0	1.9	<0.50	5.2	<0.50	<1.0	<0.50	97.2
E-3	07/03/12	36.39	26.5	10.27	0.00	26.12	**23**	0.57	**18**	<0.50	1.1	<0.50	2.8	<0.50	<1.0	<0.50	45.47
E-5	02/09/94	---	28.0	---	---	---	0.9	3.3	**11**	<0.50	1.6	<0.50	<0.50	<0.50	<0.50	---	16.8
E-5	08/17/94	---	28.0	---	---	---	1.3	2.7	**14**	<0.50	2.6	<0.50	<0.50	<0.50	<0.50	---	20.6
E-5	02/07/95	---	28.0	---	---	---	1.8	2	**17**	<0.50	2.7	<0.50	<0.50	<0.50	<0.50	---	23.5
E-5	08/16/95	---	28.0	---	---	---	1.3	2.4	**21**	<0.50	**6.1**	<0.50	5.6	<0.50	<0.50	---	36.4
E-5	02/08/96	---	28.0	---	---	---	0.7	6.9	**9**	<0.50	**7.2**	<0.50	**8.8**	<0.50	<0.50	---	32.6
E-5	08/06/96	---	28.0	---	---	---	2	3	**32**	<1.0	**7**	<0.50	**9**	<1.0	<0.50	---	53.0
E-5	02/11/97	---	28.0	---	---	---	2	<0.50	**20**	<0.50	0.9	<0.50	1.6	<0.50	<0.50	---	24.5
E-5	08/20/97	---	28.0	---	---	---	**5**	9	**17**	<1.0	**8**	<1.0	**14**	<1.0	<1.0	---	53.0
E-5	02/11/98	---	28.0	---	---	---	**7.9**	3.5	**17**	<2.5	**7.5**	<2.5	**28**	<2.5	<2.5	---	63.9
E-5	07/08/98	---	28.0	---	---	---	**13**	12	**15**	1.4	**10**	<0.50	**24**	0.6	<0.50	---	76.0
E-5	02/11/99	---	28.0	---	---	---	**22**	11	**6.1**	<2.5	**6.2**	<2.5	**16**	<2.5	<2.5	---	61.3
E-5	07/22/99	---	28.0	---	---	---	**44**	24	**21**	<2.5	**9**	<2.5	**17**	<2.5	<2.5	---	115.0
E-5	02/23/00	---	28.0	---	---	---	**60**	28	**6.5**	3.5	**11**	<0.50	**18**	<0.50	<0.50	---	127.0
E-5	07/26/00	---	28.0	---	---	---	**49**	13	**15**	2.3	**8.8**	<0.50	**14**	<0.50	<0.50	---	102.1
E-5	02/16/01	---	28.0	---	---	---	**27**	9.1	**10**	1.2	**6.8**	<0.50	4.7	<0.50	<0.50	---	58.8
E-5	02/28/02	35.04	28.0	8.74	0.00	26.30	**60**	9.9	4.5	2	**6.1**	<0.50	**14**	<0.50	<0.50	---	96.5
E-5	08/02/02	35.04	28.0	9.32	0.00	25.72	**67**	9.2	1.9	2.2	**6.7**	<0.50	**18**	0.77	<0.50	---	105.8
E-5	02/25/03	35.05	28.0	8.65	0.00	26.40	**36**	5.6	2	0.98	**7.3**	<0.50	**25**	0.61	<1.0	---	77.5

TABLE 2
SUMMARY OF HISTORICAL GROUNDWATER GAUGING AND LABORATORY ANALYTICAL DATA
Owens Corning Insulation Plant
960 Central Expressway, Santa Clara, California 95054

Well Number	Date	TOC Elevation (feet above MSL)	Approximate Constructed Total Well Depth (feet below TOC)	Depth to Groundwater (feet below TOC)	Product Thickness (feet)	Groundwater Elevation (feet above MSL)	TCE	1,1,1-TCA	PCE	1,1-DCE	1,1-DCA	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Vinyl Chloride	Total VOCs
							All results in micrograms per liter (µg/L).										
							EPA Method 8260B										
RWQCB Environmental Screening Levels (ESLs) for Groundwater - Region 2							**5**	**62**	**5**	**6**	**5**	**0.50**	**6**	**10**	**NE**	**0.5**	**NE**
E-5	07/22/03	35.05	28.0	9.20	0.00	25.85	**51**	4.9	2.9	1.4	**5.1**	<0.50	**16**	0.67	<3.0	---	82.0
E-5	07/27/04	35.05	28.0	8.91	0.00	26.14	**21**	2.1	1	0.9	**5.2**	<0.50	**31**	2.4	<1.0	**0.9**	64.5
E-5	07/19/05	35.05	28.0	8.48	0.00	26.57	**9**	<0.50	1.1	<0.50	**5.6**	<0.50	**25**	2.2	<5.0	**4.0**	46.9
E-5	07/18/06	35.05	28.0	8.20	0.00	26.85	**5.8**	<0.50	1.1	<0.50	3.9	<0.50	**17**	1.3	<5.0	**7.2**	36.3
E-5	07/13/07	35.05	28.0	8.45	0.00	26.60	**8.6**	0.73	3.5	0.74	**6.4**	<0.50	**22**	1.4	<5.0	**9.0**	52.4
E-5	07/08/08	35.05	28.0	8.76	0.00	26.29	**5.4**	<0.50	2.2	<0.50	4.8	<0.50	**25**	<0.50	<5.0	**5.2**	42.6
E-5	07/09/09	35.05	28.0	9.00	0.00	26.05	**7.7**	<1.0	4.3	<1.0	4.2	<1.0	**13.9**	<1.0	<5.0	**2.1**	32.2
E-5	07/07/10	35.05	28.0	7.61	0.00	27.44	**6.1**	<0.50	1.8	<0.50	3.1	<0.50	**12**	<0.50	<1.0	**0.67**	23.7
E-5	07/06/11	35.05	28.0	8.27	0.00	26.78	**6.5**	<0.50	2.7	<0.50	3.0	<0.50	**14**	0.79	<1.0	**0.70**	27.69
E-5	07/03/12	35.04	28.0	8.49	0.00	26.55	**7.8**	<0.50	1.6	<0.50	2.8	<0.50	**18**	<0.50	<1.0	**1.7**	31.90
E-7	08/16/95	---	27.5	---	---	---	**35**	31	3.3	<1.0	**8**	<1.0	**20**	<1.0	<1.0	---	97.3
E-7	02/08/96	---	27.5	---	---	---	**34**	33	3.7	2	**6.5**	<1.0	**17**	<1.0	<1.0	---	96.2
E-7	08/07/96	---	27.5	---	---	---	**38**	34	3	2	**7**	<1.0	**19**	<1.0	<1.0	---	103.0
E-7	02/12/97	---	27.5	---	---	---	**17**	8	<1.0	<1.0	4	<1.0	**18**	<1.0	<1.0	---	47.0
E-7	08/21/97	---	27.5	---	---	---	**60**	47	**12**	<2.5	**11**	<2.5	**26**	<2.5	<2.5	---	156.0
E-7	02/11/98	---	27.5	---	---	---	**67**	34	<5.0	<5.0	<5.0	<5.0	**20**	<5.0	<5.0	---	121.0
E-7	07/08/98	---	27.5	---	---	---	**86**	39	**5**	<5.0	7	<5.0	**20**	<5.0	<5.0	---	157.0
E-7	02/11/99	---	27.5	---	---	---	**57**	23	<5.0	<5.0	**5**	<5.0	**13**	<5.0	<5.0	---	98.0
E-7	07/23/99	---	27.5	---	---	---	**33**	15	<2.5	<2.5	3.8	<2.5	**11**	<2.5	<2.5	---	62.8
E-7	02/23/00	---	27.5	---	---	---	**80**	39	**5.3**	3.9	**8.8**	<0.50	**15**	<0.50	<0.50	---	152.0
E-7	07/26/00	---	27.5	---	---	---	**38**	13	1.1	1.2	**5.3**	<0.50	**9.2**	<0.50	<0.50	---	67.8
E-7	02/16/01	---	27.5	---	---	---	**70**	21	4.3	3.8	**9.2**	<0.50	**14**	<0.50	<0.50	---	122.3
E-7	02/28/02	35.61	27.5	8.35	0.00	27.26	**58**	17	2.8	2.7	**5.5**	<0.50	**9.7**	<0.50	<0.50	---	95.7
E-7	08/02/02	35.61	27.5	8.88	0.00	26.73	**83**	18	3.6	3	**5.4**	<0.50	**7**	<0.50	<0.50	---	120.0
E-7	02/25/03	35.61	27.5	8.17	0.00	27.44	**77**	24	2.5	3.7	**7.7**	<0.50	**10**	<0.50	<1.0	---	124.9
E-7	07/22/03	35.61	27.5	8.72	0.00	26.89	**68**	14	2.6	2.8	4.5	<0.50	**6.5**	<0.50	<3.0	---	98.4
E-7	07/27/04	35.61	27.5	9.46	0.00	26.15	**90**	17	3.8	2.5	4.1	<0.50	5.9	<0.50	<1.0	<0.50	123.3
E-7	07/19/05	35.55	27.5	8.10	0.00	27.45	**57**	6.7	2.1	4.5	3	<1.0.0	2.3	<1.0.0	<1.0	<1.0	75.6
E-7	07/18/06	35.55	27.5	7.84	0.00	27.71	**70**	6.1	2.6	1.6	2.6	<0.5	4.4	<0.5	<5.0	<0.50	87.3
E-7	07/13/07	35.55	27.5	8.14	0.00	27.41	**88**	5.9	2.9	2.2	3.8	<0.50	4.7	<0.50	<5.0	<0.50	107.5
E-7	07/08/08	35.55	27.5	8.32	0.00	27.23	**78**	4.1	3.3	<0.50	2.8	<0.50	4	<0.50	<5.0	<0.50	92.2
E-7	07/09/09	35.55	27.5	8.60	0.00	26.95	**58.6**	3.3	2.1	1.4	2.4	<1.0	5.7	<1.0	<5.0	<1.0	73.5
E-7	07/07/10	35.55	27.5	8.24	0.00	27.31	**35**	1.7	1.0	1.0	1.6	<0.50	**6.0**	<0.50	<1.0	<0.50	46.3
E-7	07/06/11	35.55	27.5	7.91	0.00	27.64	**45**	1.7	1.8	1.1	1.7	<0.50	3.9	<0.50	<1.0	<0.50	55.2
E-7	07/03/12	35.55	27.5	8.12	0.00	27.43	**40**	1.6	1.6	1.0	1.7	<0.50	3.4	<0.50	<1.0	<0.50	49.30
E-8	08/16/95	---	28.0	---	---	---	**49**	41	<1.0	4	**9**	<1.0	**19**	<1.0	<1.0	---	122.0
E-8	02/08/96	---	28.0	---	---	---	**25**	22	<1.0	2	**8**	<1.0	**35**	3	<1.0	---	95.0
E-8	08/07/96	---	28.0	---	---	---	**39**	18	<1.0	2	**10**	<1.0	**38**	<1.0	<1.0	---	107.0
E-8	02/12/97	---	28.0	---	---	---	**7**	1	<1.0	<1.0	**5**	<1.0	**17**	<1.0	<1.0	---	30.0
E-8	08/21/97	---	28.0	---	---	---	**82**	63	<2.5	<2.5	**13**	<2.5	**21**	<2.5	<2.5	---	179.0
E-8	02/11/98	---	28.0	---	---	---	**64**	31	<5.0	<5.0	<5.0	<5.0	**9**	<5.0	<5.0	---	104.0
E-8	07/08/98	---	28.0	---	---	---	**110**	29	<5.0	<5.0	**5**	<5.0	**7**	<5.0	<5.0	---	151.0
E-8	02/11/99	---	28.0	---	---	---	**87**	26	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	---	113.0
E-8	07/23/99	---	28.0	---	---	---	**91**	25	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	<5.0	---	116.0
E-8	02/23/00	---	28.0	---	---	---	**120**	34	<1.0	4	**7**	<1.0	5	<1.0	<1.0	---	170.0

TABLE 2
SUMMARY OF HISTORICAL GROUNDWATER GAUGING AND LABORATORY ANALYTICAL DATA
Owens Corning Insulation Plant
960 Central Expressway, Santa Clara, California 95054

Well Number	Date	TOC Elevation (feet above MSL)	Approximate Constructed Total Well Depth (feet below TOC)	Depth to Groundwater (feet below TOC)	Product Thickness (feet)	Groundwater Elevation (feet above MSL)	TCE	1,1,1-TCA	PCE	1,1-DCE	1,1-DCA	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Vinyl Chloride	Total VOCs
							All results in micrograms per liter (µg/L).										
							EPA Method 8260B										
RWQCB Environmental Screening Levels (ESLs) for Groundwater - Region 2							**5**	**62**	**5**	**6**	**5**	**0.50**	**6**	**10**	**NE**	**0.5**	**NE**
E-8	07/26/00	---	28.0	---	---	---	**69**	9.3	<0.50	1.2	3.8	<0.50	2.8	<1.0	<0.50	---	86.1
E-8	02/16/01	---	28.0	---	---	---	**200**	76	**12**	**11**	**25**	<0.50	**43**	<0.50	<0.50	---	367.0
E-8	02/28/02	36.81	28.0	9.64	0.00	27.17	**91**	12	0.6	2.2	4.2	<0.50	3.9	<0.50	<0.50	---	113.9
E-8	08/02/02	36.81	28.0	10.08	0.00	26.73	**140**	15	0.79	3	4.8	<0.50	4.3	<0.50	<0.50	---	167.9
E-8	02/25/03	36.81	28.0	9.41	0.00	27.40	**63**	8.2	<0.50	1.6	3.9	<0.50	4.1	<0.50	<1.0	---	80.8
E-8	07/22/03	36.81	28.0	9.97	0.00	26.84	**99**	9.5	0.75	2.7	4.3	<0.50	5.4	<0.50	<3.0	---	121.7
E-8	07/27/04	36.81	28.0	9.76	0.00	27.05	**130**	13	1.1	2.7	3.9	<0.50	5.6	<0.50	<1.0	<0.50	156.3
E-8	07/19/05	36.77	28.0	9.40	0.00	27.37	**19**	1.6	<0.50	0.58	1.1	<0.50	3.6	<0.50	<5.0	<0.50	25.9
E-8	07/18/06	36.77	28.0	9.17	0.00	27.60	**23**	1.8	<0.50	0.65	1.6	<0.50	**7.6**	<0.5	<5.0	<0.50	34.7
E-8	07/13/07	36.77	28.0	9.46	0.00	27.31	**44**	3.7	<0.50	2.2	4.5	<0.50	**19**	<0.50	<5.0	<0.50	73.4
E-8	07/08/08	36.77	28.0	9.65	0.00	27.12	**36**	2.1	<0.50	<0.50	3.2	<0.50	**16**	<0.50	<5.0	<0.50	57.3
E-8	07/09/09	36.77	28.0	9.91	0.00	26.86	**29.7**	1.6	<1.0	1.2	2.5	<1.0	**12**	<1.0	<5.0	<1.0	47.0
E-8	07/07/10	36.77	28.0	9.55	0.00	27.22	**8.7**	<0.50	<0.50	<0.50	0.97	<0.50	5.5	<0.50	<1.0	<0.50	15.2
E-8	07/06/11	36.77	28.0	9.16	0.00	27.61	**7.5**	<0.50	<0.50	<0.50	0.69	<0.50	4.3	<0.50	<1.0	<0.50	12.49
E-8	07/03/12	36.77	28.0	9.43	0.00	27.34	**23**	0.59	<0.50	0.83	1.7	<0.50	**12**	<0.50	<1.0	<0.50	38.12
E-13	02/25/03	35.16	23.0	9.31	0.00	25.85	<0.50	<0.50	<0.50	<0.50	2.8	<0.50	<0.50	<0.50	<1.0	---	2.8
E-13	07/22/03	35.16	23.0	9.80	0.00	25.36	<0.50	<0.50	<0.50	<0.50	2.1	<0.50	<0.50	<0.50	<1.0	---	2.1
E-13	07/27/04	35.16	23.0	9.55	0.00	25.61	<0.50	<0.50	<0.50	<0.50	1.8	<0.50	<0.50	<0.50	<1.0	<0.50	1.8
E-13	07/19/05	35.16	23.0	9.11	0.00	26.05	<0.50	<0.50	<0.50	<0.50	1.4	<0.50	<0.50	<0.50	<5.0	<0.50	1.4
E-13	07/21/06	35.16	23.0	---	0.00	---	<0.50	<0.50	<0.50	<0.50	1.7	<0.50	<0.50	<0.50	<5.0	<0.50	1.7
E-13	07/23/07	35.16	23.0	9.02	0.00	26.14	<0.50	<0.50	<0.50	<0.50	0.87	<0.50	<0.50	<0.50	<5.0	<0.50	0.9
E-13	07/08/08	---	23.0	12.64	0.00	---	<0.50	<0.50	<0.50	<0.50	1.4	<0.50	<0.50	<0.50	<5.0	<0.50	1.4
E-13	07/09/09	---	23.0	12.87	0.00	---	<1.0	<1.0	<1.0	<1.0	1.4	<1.0	<1.0	<1.0	<5.0	<1.0	1.4
E-13	07/07/10	---	23.0	12.50	0.00	---	<0.50	<0.50	<0.50	<0.50	0.66	<0.50	<0.50	<0.50	<1.0	<0.50	0.7
E-13	07/06/11	---	23.0	12.17	0.00	---	<0.50	<0.50	<0.50	<0.50	0.64	<0.50	0.56	<0.50	<1.0	<0.50	1.20
E-13	07/03/12	---	23.0	12.39	0.00	---	<0.50	<0.50	<0.50	<0.50	0.7	<0.50	0.83	<0.50	<1.0	<0.50	1.53
M-4	02/28/02	36.49	28.0	7.64	0.00	28.85	**24**	11	<0.50	2.1	3.7	<0.50	1.7	<0.50	<0.50	---	42.5
M-4	08/02/02	36.49	28.0	7.99	0.00	28.50	**21**	10	<0.50	1.9	4	<0.50	1.7	<0.50	<0.50	---	38.6
M-4	02/25/03	36.49	28.0	7.54	0.00	28.95	**20**	10	<0.50	1.9	4.2	<0.50	1.4	<0.50	<1.0	---	37.5
M-4	07/22/03	36.49	28.0	7.75	0.00	28.74	**15**	5.9	<0.50	1.4	2.4	<0.50	2	<0.50	<3.0	---	26.7
M-4	07/27/04	36.49	28.0	7.68	0.00	28.81	4.9	1.4	0.6	<0.50	0.78	<0.50	2.8	<0.50	<1.0	<0.50	10.5
M-4	07/19/05	36.49	28.0	7.40	0.00	29.09	2.9	0.65	<0.50	<0.50	0.68	<0.50	3.2	<0.50	<5.0	<0.50	7.4
M-4	07/18/06	36.49	28.0	8.30	0.00	28.19	3.3	0.71	<0.50	<0.50	0.54	<0.50	3	<0.50	<5.0	<0.50	7.6
M-4	07/13/07	36.49	28.0	7.54	0.00	28.95	**17**	5.2	<0.50	1.7	3.7	<0.50	1.7	<0.50	<5.0	<0.50	29.3
M-4	07/08/08	36.49	28.0	7.68	0.00	28.81	**17**	3.6	<0.50	1.6	2.6	<0.50	2.5	<0.50	<5.0	<0.50	27.3
M-4	07/09/09	36.49	28.0	7.95	0.00	28.54	**18.4**	3.7	<1.0	1.6	2.8	<1.0	1.6	<1.0	<5.0	<1.0	28.1
M-4	07/07/10	36.49	28.0	7.62	0.00	28.87	**10**	1.7	<0.50	0.90	1.5	<0.50	1.3	<0.50	<1.0	<0.50	15.4
M-4	07/06/11	36.49	28.0	7.44	0.00	29.05	**12**	1.8	<0.50	0.97	1.7	<0.50	0.98	<0.50	<1.0	<0.50	17.45
M-4	07/03/12	36.49	28.0	7.56	0.00	28.93	**12**	2.2	<0.50	1.2	2.0	<0.50	1.3	<0.50	<1.0	<0.50	18.70
18A	09/19/95	---	21.0	---	---	---	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	---	0.0
18A	02/28/02	38.48	21.0	9.23	0.00	29.25	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	---	0.0
18A	08/02/02	38.48	21.0	10.02	0.00	28.46	<0.50	<0.50	<0.50	<0.50	0.61	<0.50	<0.50	<0.50	<0.50	---	0.6
18A	02/25/03	38.48	21.0	9.05	0.00	29.43	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<0.50	<1.0	---	0.0
18A	07/22/03	38.48	21.0	9.78	0.00	28.70	<0.50	<0.50	<0.50	<0.50	0.72	<0.50	<0.50	<0.50	<3.0	---	0.7
18A	07/27/04	38.48	21.0	9.41	0.00	29.07	<0.50	<0.50	<0.50	<0.50	0.97	<0.50	<0.50	<0.50	<1.0	<0.50	1.0
18A	07/19/05	38.15	21.0	8.95	0.00	29.20	<0.50	<0.50	<0.50	<0.50	0.94	<0.50	<0.50	<0.50	<5.0	<0.50	0.9

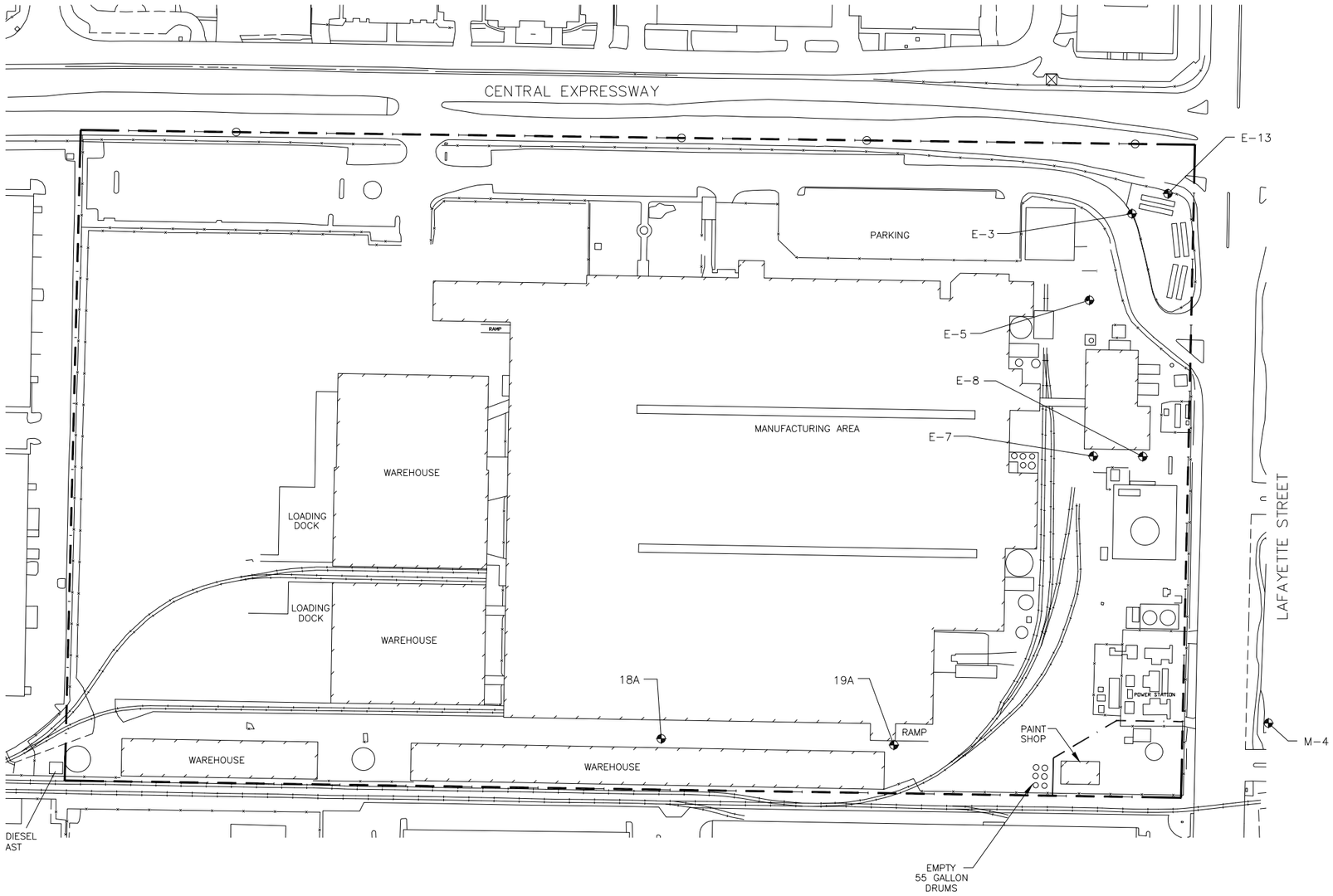
TABLE 2
SUMMARY OF HISTORICAL GROUNDWATER GAUGING AND LABORATORY ANALYTICAL DATA
Owens Corning Insulation Plant
960 Central Expressway, Santa Clara, California 95054

Well Number	Date	TOC Elevation (feet above MSL)	Approximate Constructed Total Well Depth (feet below TOC)	Depth to Groundwater (feet below TOC)	Product Thickness (feet)	Groundwater Elevation (feet above MSL)	TCE	1,1,1-TCA	PCE	1,1-DCE	1,1-DCA	1,2-DCA	cis-1,2-DCE	trans-1,2-DCE	Freon 113	Vinyl Chloride	Total VOCs
							All results in micrograms per liter (µg/L).										
							EPA Method 8260B										
RWQCB Environmental Screening Levels (ESLs) for Groundwater - Region 2							**5**	**62**	**5**	**6**	**5**	**0.50**	**6**	**10**	**NE**	**0.5**	**NE**
18A	07/18/06	38.15	21.0	8.76	0.00	29.39	<0.50	<0.50	<0.50	<0.50	1.1	<0.50	<0.50	<0.50	<5.0	<0.50	1.1
18A	07/13/07	38.15	21.0	9.10	0.00	29.05	<0.50	<0.50	<0.50	<0.50	2	<0.50	0.5	<0.50	<5.0	<0.50	2.5
18A	07/08/08	38.15	21.0	9.31	0.00	28.84	<0.50	<0.50	<0.50	<0.50	1.5	<0.50	<0.50	<0.50	<5.0	<0.50	1.5
18A	07/09/09	38.15	21.0	9.59	0.00	28.56	<1.0	<1.0	<1.0	<1.0	1.2	<1.0	<1.0	<1.0	<5.0	<1.0	1.2
18A	07/07/10	38.15	21.0	9.24	0.00	28.91	<0.50	<0.50	<0.50	<0.50	0.85	<0.50	<0.50	<0.50	<1.0	<0.50	0.9
18A	07/06/11	38.15	21.0	8.93	0.00	29.22	<0.50	<0.50	<0.50	<0.50	0.88	<0.50	<0.50	<0.50	<1.0	<0.50	0.88
18A	07/03/12	38.15	21.0	9.11	0.00	29.04	<0.50	<0.50	<0.50	<0.50	0.89	<0.50	<0.50	<0.50	<1.0	<0.50	0.89
19A	09/19/95	---	21.0	---	---	---	**420**	<5.0	<5.0	<5.0	<5.0	<5.0	**32**	<5.0	<5.0	---	452.0
19A	02/28/02	38.10	21.0	9.04	0.00	29.06	**270**	<2.5	<2.5	<2.5	3.7	<2.5	**40**	<2.5	<2.5	---	313.7
19A	08/02/02	38.10	21.0	9.72	0.00	28.38	**310**	<2.5	<2.5	<2.5	4.4	<2.5	**42**	2.9	<2.5	---	359.3
19A	02/25/03	38.10	21.0	8.94	0.00	29.16	**220**	<2.5	<2.5	<2.5	4	<2.5	**25**	<2.5	<5.0	---	249.0
19A	07/22/03	38.10	21.0	9.46	0.00	28.64	**280**	<1.0	1.4	2.1	3.6	<1.0	**36**	2.2	<6.0	---	325.3
19A	07/27/04	38.10	21.0	9.20	0.00	28.90	<2.0	<2.0	<2.0	<2.0	3	<2.0	**19**	<2.0	<4.0	<0.50	22.0
19A	07/19/05	37.95	21.0	8.78	0.00	29.17	**210**	<2.5	<2.5	<2.5	3.4	<2.5	**14**	<2.5	<2.5	<2.5	227.4
19A	07/18/06	37.95	21.0	8.67	0.00	29.28	**190**	<2.5	<2.5	2.9	<2.5	<2.5	**13**	<2.5	<2.5	<2.5	205.9
19A	07/13/07	37.95	21.0	8.93	0.00	29.02	**270**	<2.5	<2.5	2.8	**5**	<2.5	**20**	2.7	<2.5	<2.5	300.5
19A	07/08/08	37.95	21.0	9.06	0.00	28.89	**230**	<2.0	<2.0	<2.0	3.7	<2.0	**19**	<2.0	<20	<2.0	252.7
19A	07/09/09	37.95	21.0	9.41	0.00	28.54	**174**	<4.0	<4.0	<4.0	<4.0	<4.0	**12.3**	<4.0	<20	<4.0	186.3
19A	07/07/10	37.95	21.0	9.07	0.00	28.88	**140**	<0.50	1.1	1.2	2.4	<0.50	**17**	2.9	<1.0	<0.50	164.6
19A	07/06/11	37.95	21.0	8.75	0.00	29.20	**150**	<0.50	1.2	1.4	2.5	<0.50	**21**	3.6	<1.0	<0.50	179.7
19A	07/03/12	37.95	21.0	8.87	0.00	29.08	**150**	<0.50	1.3	1.3	2.6	<0.50	**24**	4.6	<1.0	<0.50	183.80

Notes:

TOC	- Top of casing.
MSL	- Mean sea level.
TCE	- Trichloroethene
1,1,1-TCA	- 1,1,1-Trichloroethane
PCE	- Tetrachloroethene
1,1-DCE	- 1,1-Dichloroethene
1,1-DCA	- 1,1-Dichloroethane
1,2-DCA	- 1,2-Dichloroethane
cis-1,2-DCE	- cis-1,2-Dichloroethene
trans-1,2-DCE	- trans-1,2-Dichloroethene
Freon 113	- Trichlorofluoromethane
VOC	- Volatile organic compounds
EPA	- Environmental Protection Agency
RWQCB	- Regional Water Quality Control Board
ESLs	- RWQCB Environmental Screening Levels for Groundwater - Table A INTERIM FINAL November 2007 (Revised May 2008)
NE	- Not established.
---	- Not analyzed / No data available
<0.50	- Constituent not detected above specific minimum laboratory method reporting limit.
Bold	- Concentration equals or exceeds RWQCB ESL.

FIGURES



LEGEND

GROUNDWATER MONITOR WELL

APPROXIMATE PROPERTY BOUNDARY

0 200 400

SCALE, FT

NOTE: ALL LOCATIONS ARE APPROXIMATE

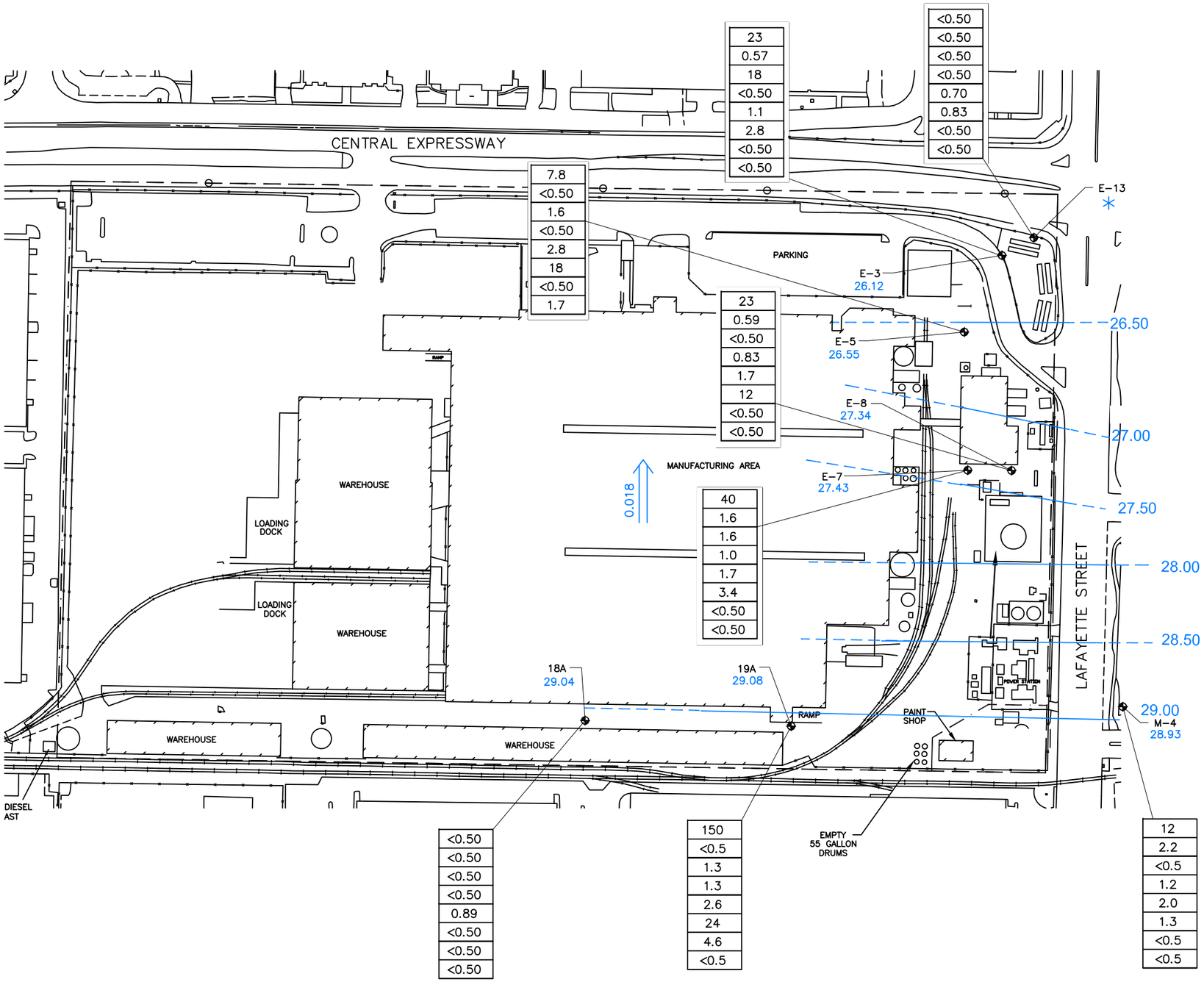
SITE PLAN

OWENS CORNING
960 CENTRAL EXPRESSWAY
SANTA CLARA, CALIFORNIA

PROJECT NUMBER: 75.59577.0960		DATE: 8/15/11	FIGURE
APPROVED BY: DH		DRAWN BY: BK	1

ATC ASSOCIATES INC.
6602 Owens Drive, Suite #100
Pleasanton, California 94588
Ph: (925) 460-5300 *** Fax: (925) 463-2559

S:\Projects\75\59577 Owens Corning\0960 Santa Clara Plant\Cadd\1SITEPLAN.dwg



LEGEND

- GROUNDWATER MONITORING WELL
- APPROXIMATE PROPERTY BOUNDARY
- 26.12 GROUNDWATER ELEVATION (FT MSL)
- ELEVATION NOT SURVEYED
- 26.50 GROUNDWATER ELEVATION CONTOUR LINE (FT MSL)
- 0.018 GROUNDWATER FLOW DIRECTION AND HYDRAULIC GRADIENT (FT/FT)

2.3	TRICHLOROETHENE
0.57	1,1,1-TRICHLOROETHANE
18	TETRACHLOROETHENE
<0.50	1,1-DICHLOROETHENE
1.1	1,1-DICHLOROETHANE
2.8	CIS-1,2-DICHLOROETHENE
<0.50	TRANS-1,2-DICHLOROETHENE
<0.50	VINYL CHLORIDE

CONCENTRATIONS IN $\mu g/L$

0 200 400
SCALE, FT

NOT TO SCALE
NOTE: ALL LOCATIONS ARE APPROXIMATE

GROUNDWATER CONDITIONS MAP (07/03/12)

OWENS CORNING
960 CENTRAL EXPRESSWAY
SANTA CLARA, CALIFORNIA

PROJECT NUMBER: 75.59577.0960		DATE: 07/19/12	FIGURE
APPROVED BY: DH		DRAWN BY: JS	2

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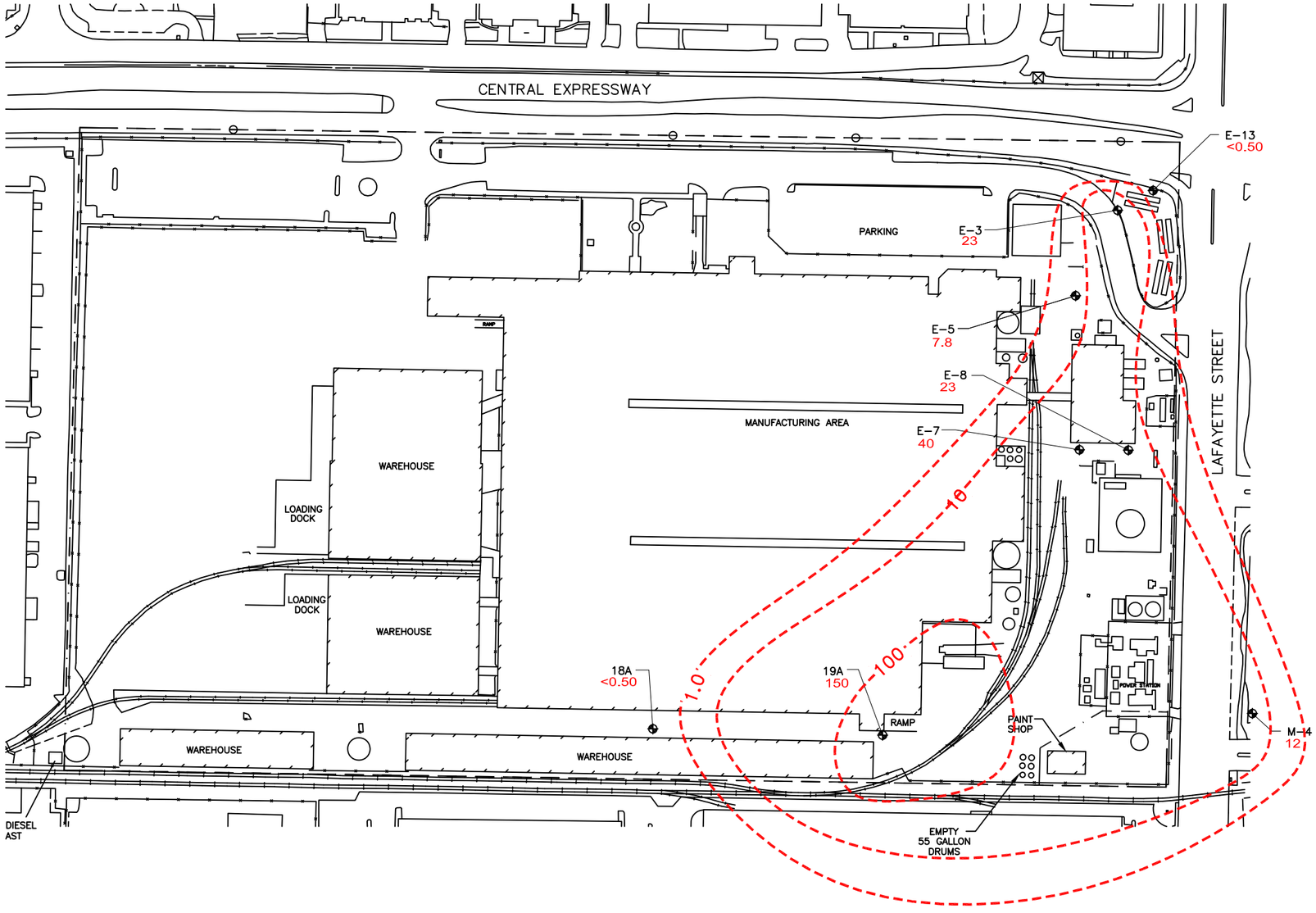
Pleasanton, California 94588
Ph: (925) 460-5300 *** Fax: (925) 463-2559



LEGEND

GROUNDWATER MONITOR WELL

APPROXIMATE PROPERTY BOUNDARY

23 TRICHLOROETHENE (TCE), µg/L

10 TCE ISOCONCENTRATION LINE

NOTE: ALL LOCATIONS ARE APPROXIMATE

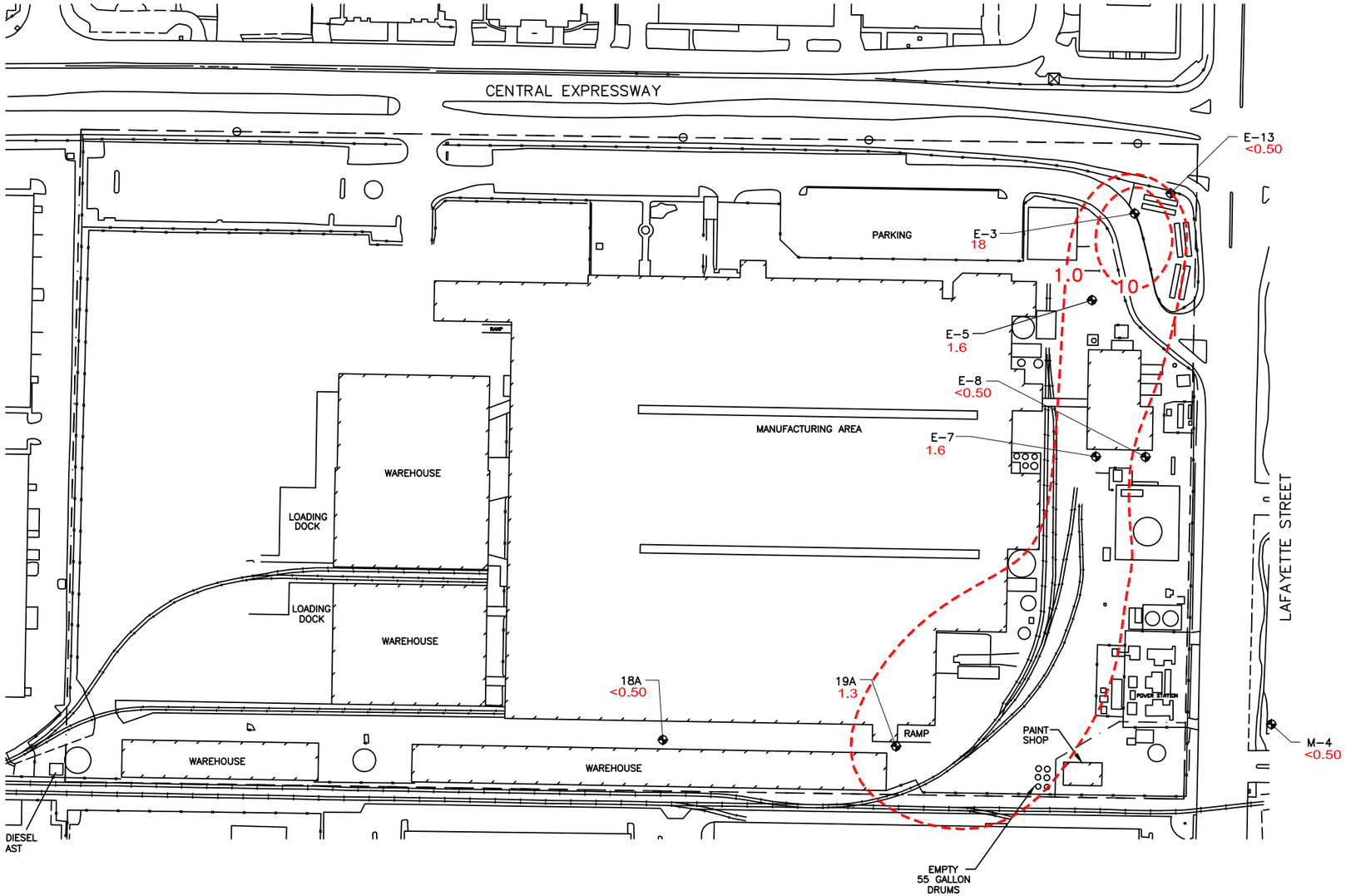
0 200 400

SCALE, FT

TCE ISOCONCENTRATION MAP
(07/03/12)
OWENS CORNING
960 CENTRAL EXPRESSWAY
SANTA CLARA, CA

PROJECT NUMBER: 75.59577.0960		DATE: 7/19/12	FIGURE
APPROVED BY: DH		DRAWN BY: JS	3

ATC ASSOCIATES INC.
6602 Owens Drive, Suite #100
Pleasanton, California 94588
Ph: (925) 460-5300 *** Fax: (925) 463-2559



LEGEND

GROUNDWATER MONITOR WELL

APPROXIMATE PROPERTY BOUNDARY

18 TETRACHLOROETHENE (PCE), µg/L

1 PCE ISOCONCENTRATION LINE

0 200 400

SCALE, FT

NOTE: ALL LOCATIONS ARE APPROXIMATE

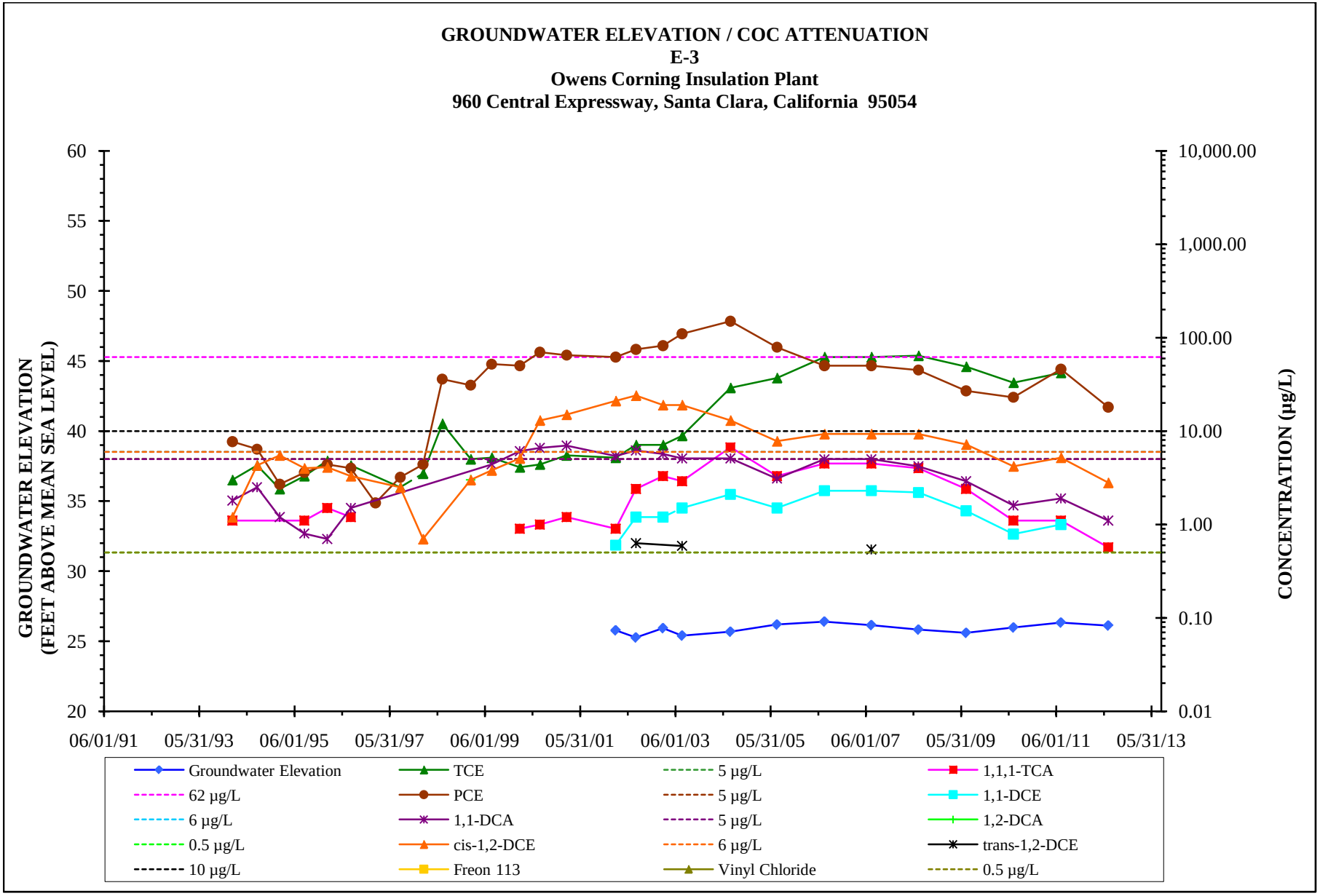
PCE ISOCONCENTRATION MAP
(07/03/12)
OWENS CORNING
960 CENTRAL EXPRESSWAY
SANTA CLARA, CA

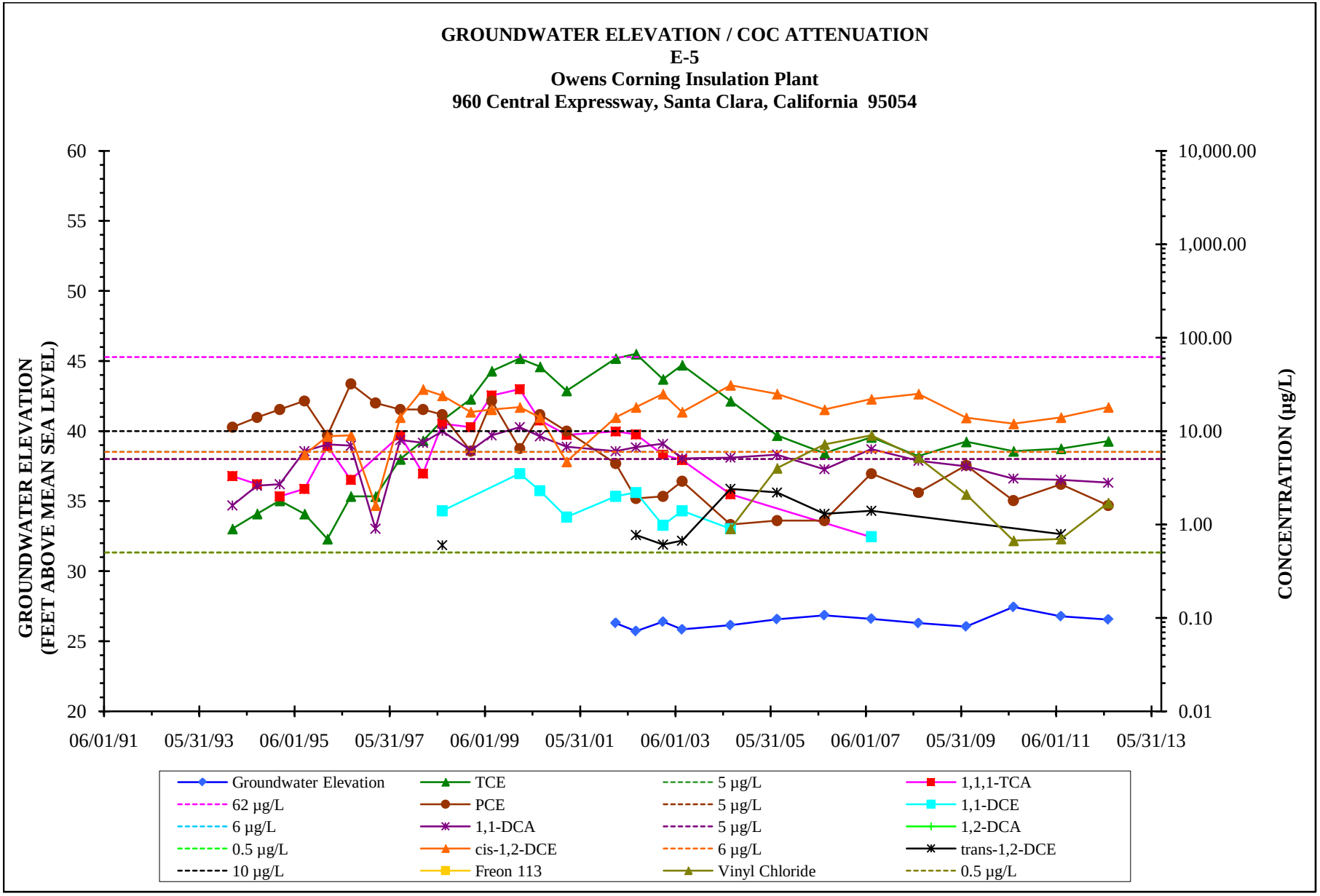
PROJECT NUMBER: 75.59577.0960		DATE: 7/19/12	FIGURE
APPROVED BY: DH		DRAWN BY: JS	4

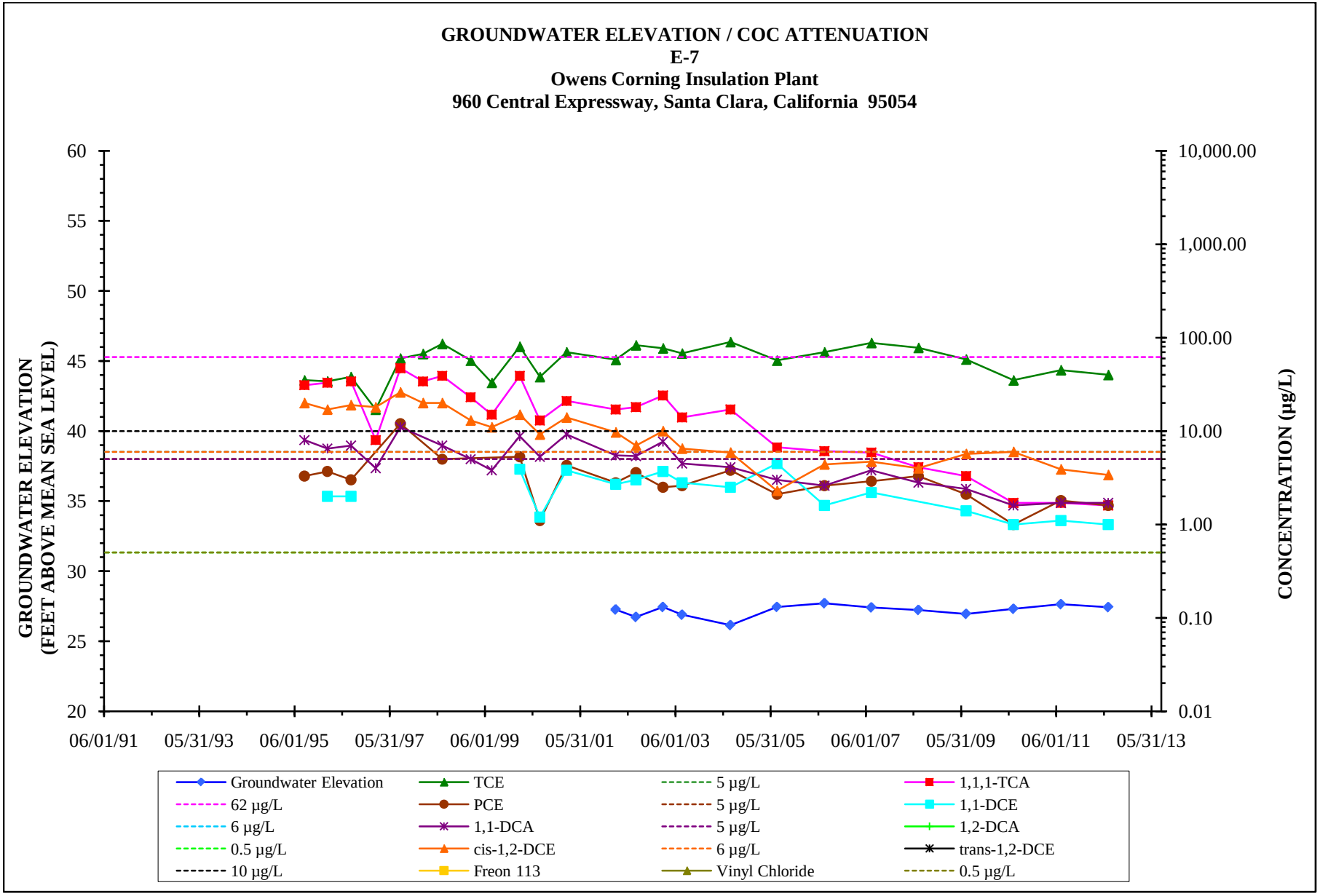
ATC ASSOCIATES INC.
6602 Owens Drive, Suite #100
Pleasanton, California 94588
Ph: (925) 460-5300 *** Fax: (925) 463-2559

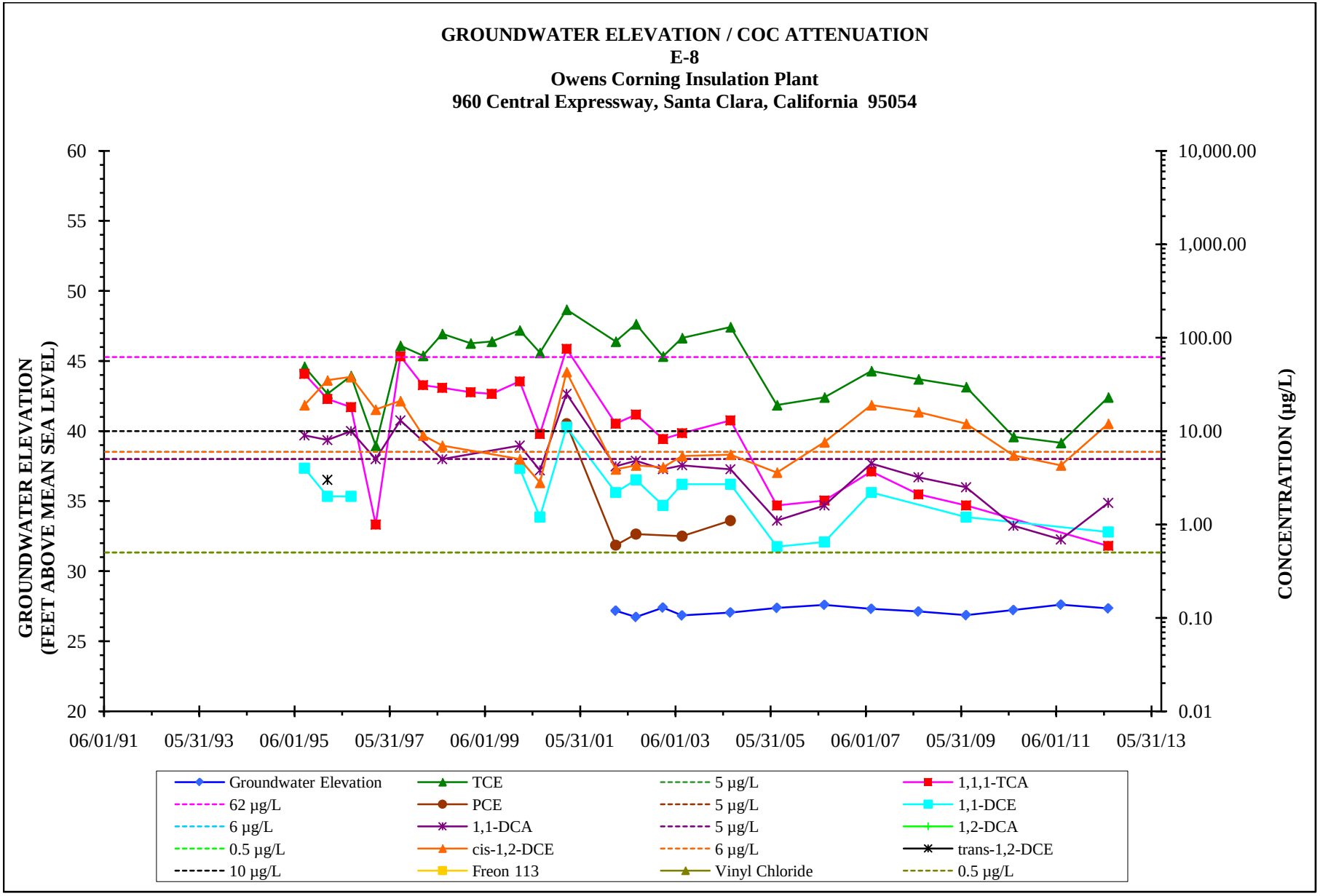
APPENDIX A

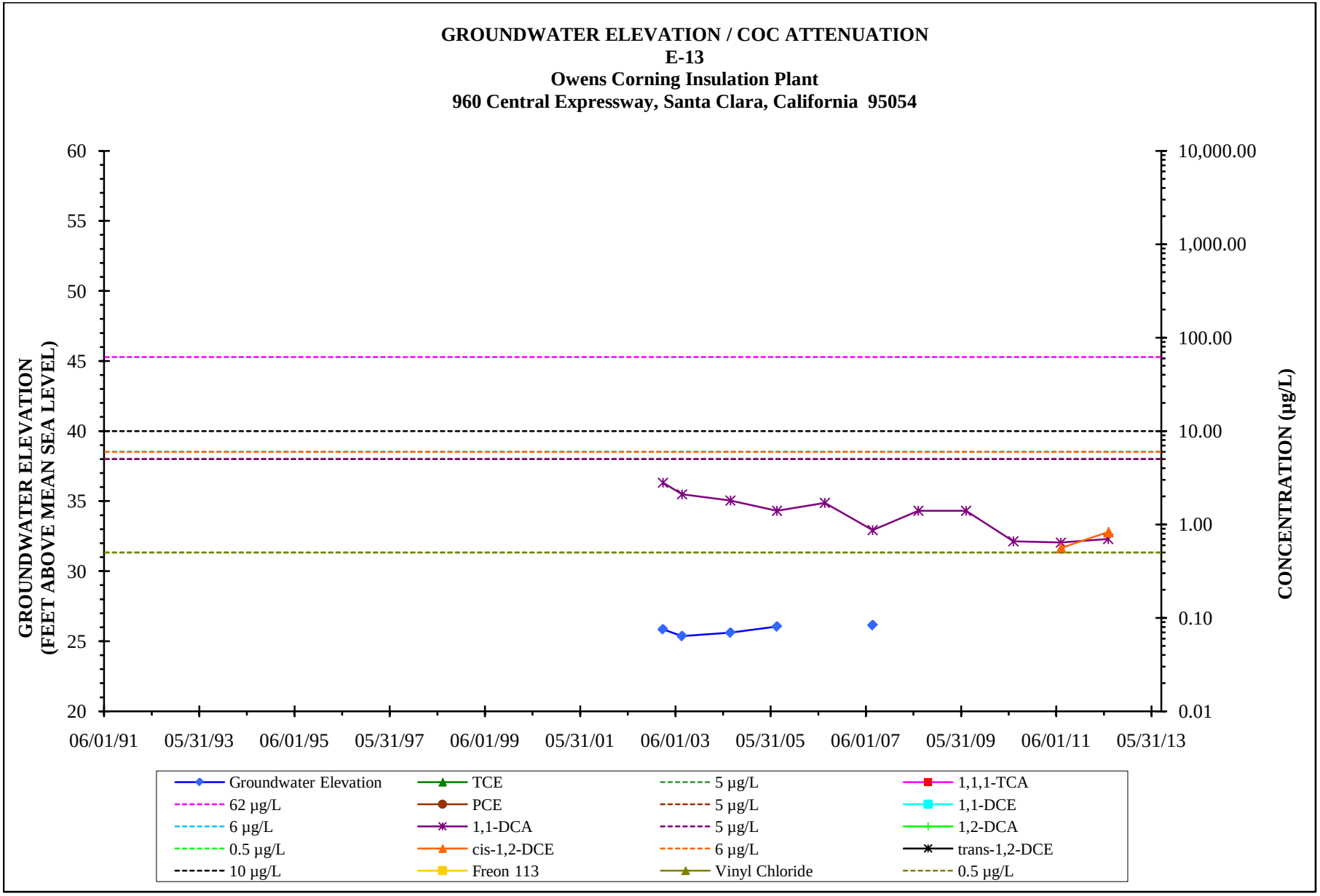
GROUNDWATER ELEVATION / COC ATTENUATION GRAPHS

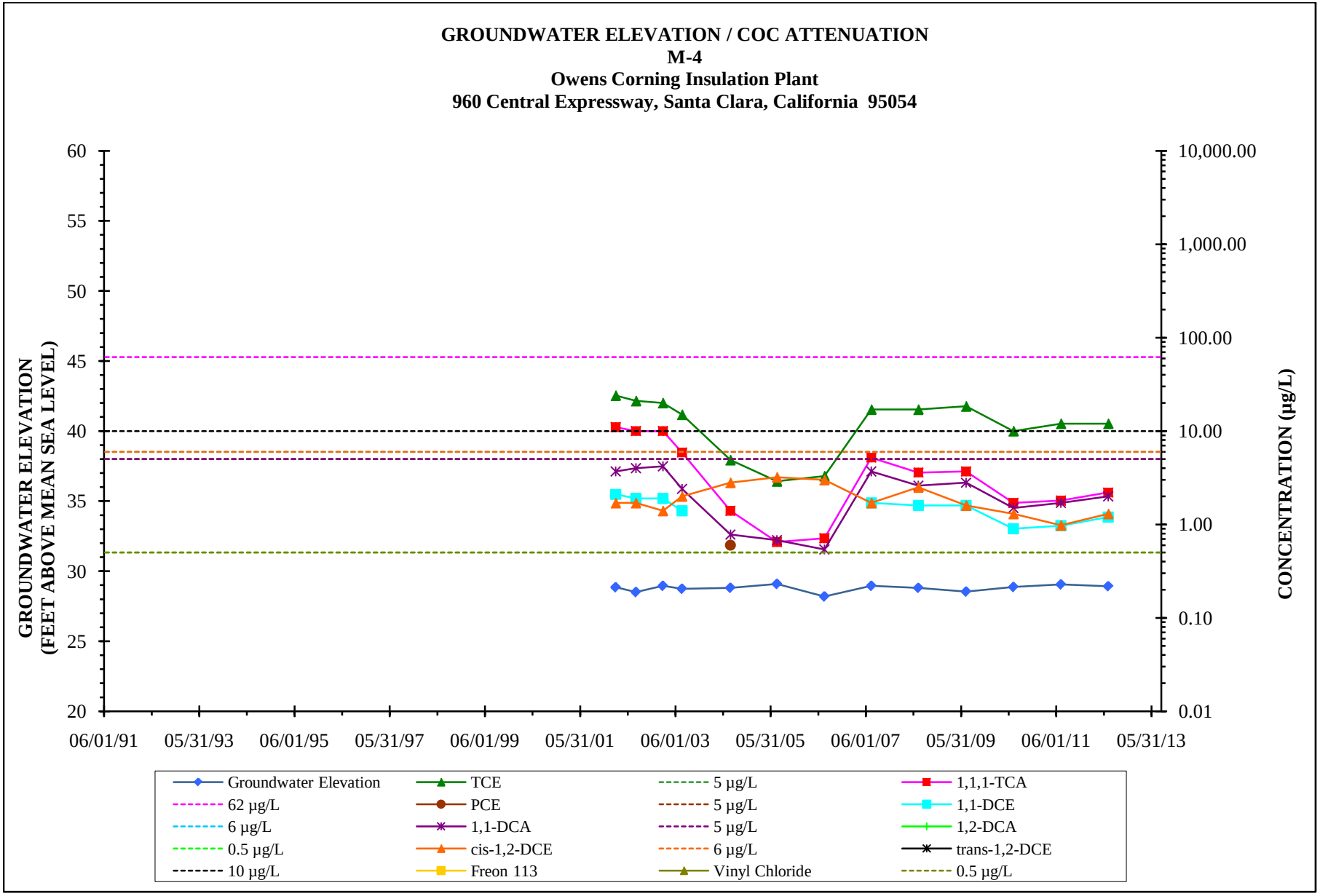

GROUNDWATER ELEVATION / COC ATTENUATION
E-3
Owens Corning Insulation Plant
960 Central Expressway, Santa Clara, California 95054
GROUNDWATER ELEVATION
(FEET ABOVE MEAN SEA LEVEL)
CONCENTRATION (µg/L)
60
55
50
45
40
35
30
25
20
10,000.00
1,000.00
100.00
10.00
1.00
0.10
0.01
06/01/91
05/31/93
06/01/95
05/31/97
06/01/99
05/31/01
06/01/03
05/31/05
06/01/07
05/31/09
06/01/11
05/31/13
Groundwater Elevation
TCE
5 µg/L
1,1,1-TCA
62 µg/L
PCE
5 µg/L
1,1-DCE
6 µg/L
1,1-DCA
5 µg/L
1,2-DCA
0.5 µg/L
cis-1,2-DCE
6 µg/L
trans-1,2-DCE
10 µg/L
Freon 113
Vinyl Chloride
0.5 µg/L

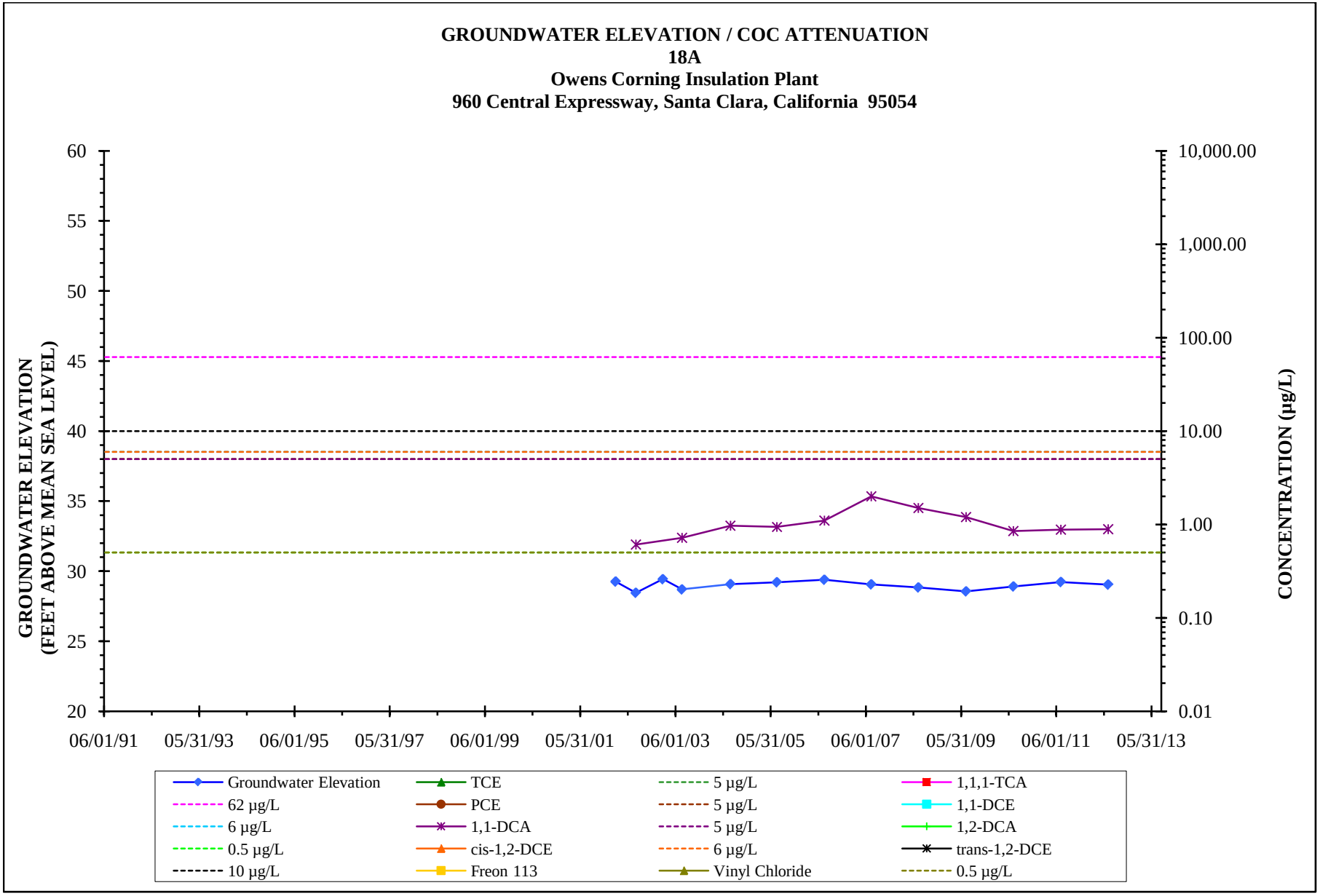

GROUNDWATER ELEVATION / COC ATTENUATION
E-5
Owens Corning Insulation Plant
960 Central Expressway, Santa Clara, California 95054
GROUNDWATER ELEVATION
(FEET ABOVE MEAN SEA LEVEL)
CONCENTRATION (µg/L)
60
55
50
45
40
35
30
25
20
10,000.00
1,000.00
100.00
10.00
1.00
0.10
0.01
06/01/91
05/31/93
06/01/95
05/31/97
06/01/99
05/31/01
06/01/03
05/31/05
06/01/07
05/31/09
06/01/11
05/31/13
Groundwater Elevation
TCE
5 µg/L
1,1,1-TCA
62 µg/L
PCE
5 µg/L
1,1-DCE
6 µg/L
1,1-DCA
5 µg/L
1,2-DCA
0.5 µg/L
cis-1,2-DCE
6 µg/L
trans-1,2-DCE
10 µg/L
Freon 113
Vinyl Chloride
0.5 µg/L

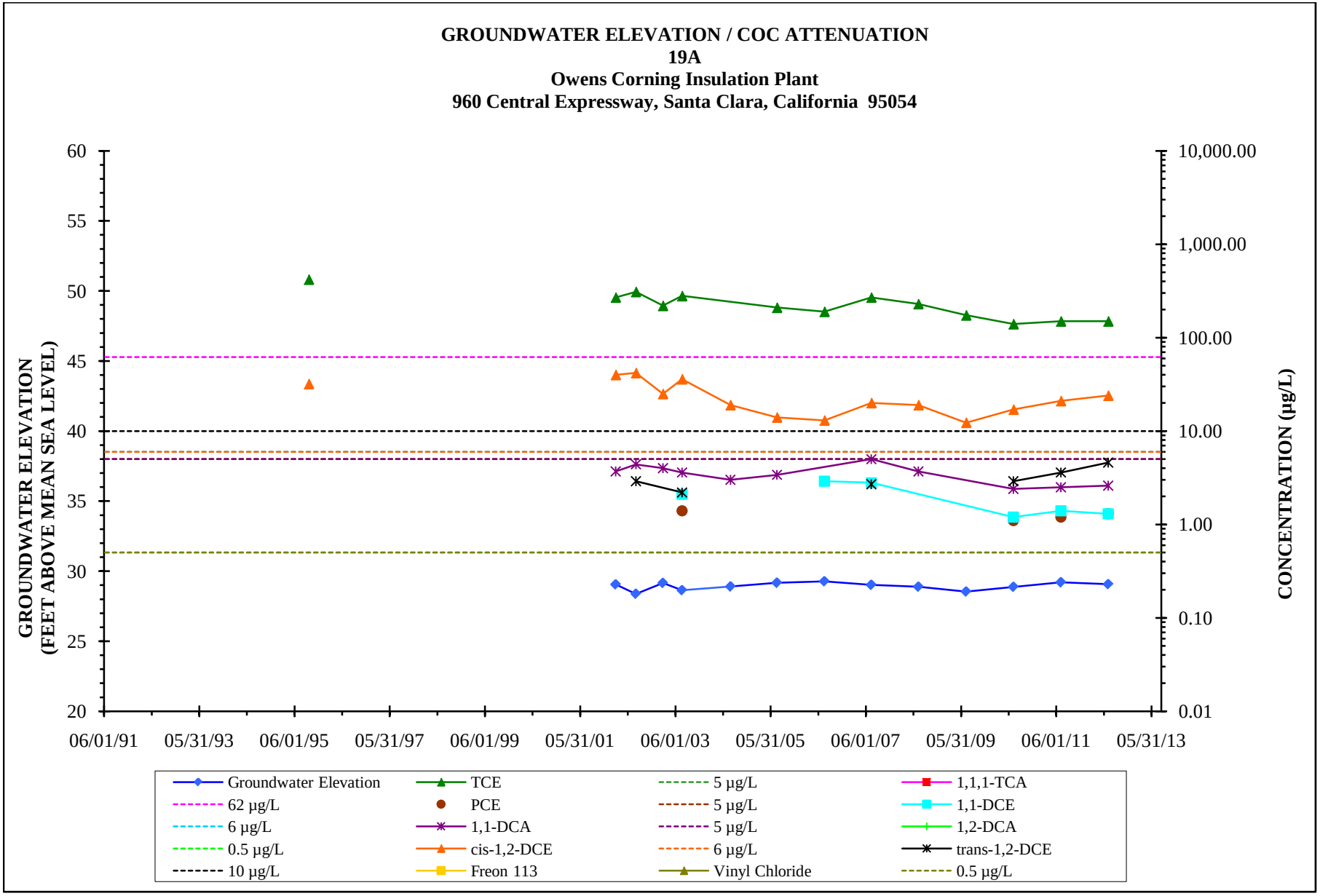

GROUNDWATER ELEVATION / COC ATTENUATION
E-7
Owens Corning Insulation Plant
960 Central Expressway, Santa Clara, California 95054
GROUNDWATER ELEVATION
(FEET ABOVE MEAN SEA LEVEL)
CONCENTRATION (µg/L)
60
55
50
45
40
35
30
25
20
10,000.00
1,000.00
100.00
10.00
1.00
0.10
0.01
06/01/91
05/31/93
06/01/95
05/31/97
06/01/99
05/31/01
06/01/03
05/31/05
06/01/07
05/31/09
06/01/11
05/31/13
Groundwater Elevation
TCE
5 µg/L
1,1,1-TCA
62 µg/L
PCE
5 µg/L
1,1-DCE
6 µg/L
1,1-DCA
5 µg/L
1,2-DCA
0.5 µg/L
cis-1,2-DCE
6 µg/L
trans-1,2-DCE
10 µg/L
Freon 113
Vinyl Chloride
0.5 µg/L


GROUNDWATER ELEVATION / COC ATTENUATION
E-8
Owens Corning Insulation Plant
960 Central Expressway, Santa Clara, California 95054
GROUNDWATER ELEVATION
(FEET ABOVE MEAN SEA LEVEL)
CONCENTRATION (µg/L)
60
55
50
45
40
35
30
25
20
10,000.00
1,000.00
100.00
10.00
1.00
0.10
0.01
06/01/91
05/31/93
06/01/95
05/31/97
06/01/99
05/31/01
06/01/03
05/31/05
06/01/07
05/31/09
06/01/11
05/31/13
Groundwater Elevation
TCE
5 µg/L
1,1,1-TCA
62 µg/L
PCE
5 µg/L
1,1-DCE
6 µg/L
1,1-DCA
5 µg/L
1,2-DCA
0.5 µg/L
cis-1,2-DCE
6 µg/L
trans-1,2-DCE
10 µg/L
Freon 113
Vinyl Chloride
0.5 µg/L


GROUNDWATER ELEVATION / COC ATTENUATION
E-13
Owens Corning Insulation Plant
960 Central Expressway, Santa Clara, California 95054
GROUNDWATER ELEVATION
(FEET ABOVE MEAN SEA LEVEL)
CONCENTRATION (µg/L)
60
55
50
45
40
35
30
25
20
10,000.00
1,000.00
100.00
10.00
1.00
0.10
0.01
06/01/91
05/31/93
06/01/95
05/31/97
06/01/99
05/31/01
06/01/03
05/31/05
06/01/07
05/31/09
06/01/11
05/31/13
Groundwater Elevation
TCE
5 µg/L
1,1,1-TCA
62 µg/L
PCE
5 µg/L
1,1-DCE
6 µg/L
1,1-DCA
5 µg/L
1,2-DCA
0.5 µg/L
cis-1,2-DCE
6 µg/L
trans-1,2-DCE
10 µg/L
Freon 113
Vinyl Chloride
0.5 µg/L


GROUNDWATER ELEVATION / COC ATTENUATION
M-4
Owens Corning Insulation Plant
960 Central Expressway, Santa Clara, California 95054
GROUNDWATER ELEVATION
(FEET ABOVE MEAN SEA LEVEL)
CONCENTRATION (µg/L)
60
55
50
45
40
35
30
25
20
10,000.00
1,000.00
100.00
10.00
1.00
0.10
0.01
06/01/91
05/31/93
06/01/95
05/31/97
06/01/99
05/31/01
06/01/03
05/31/05
06/01/07
05/31/09
06/01/11
05/31/13
Groundwater Elevation
TCE
5 µg/L
1,1,1-TCA
62 µg/L
PCE
5 µg/L
1,1-DCE
6 µg/L
1,1-DCA
5 µg/L
1,2-DCA
0.5 µg/L
cis-1,2-DCE
6 µg/L
trans-1,2-DCE
10 µg/L
Freon 113
Vinyl Chloride
0.5 µg/L


GROUNDWATER ELEVATION / COC ATTENUATION
18A
Owens Corning Insulation Plant
960 Central Expressway, Santa Clara, California 95054
GROUNDWATER ELEVATION
(FEET ABOVE MEAN SEA LEVEL)
CONCENTRATION (µg/L)
60
55
50
45
40
35
30
25
20
10,000.00
1,000.00
100.00
10.00
1.00
0.10
0.01
06/01/91
05/31/93
06/01/95
05/31/97
06/01/99
05/31/01
06/01/03
05/31/05
06/01/07
05/31/09
06/01/11
05/31/13
Groundwater Elevation
TCE
5 µg/L
1,1,1-TCA
62 µg/L
PCE
5 µg/L
1,1-DCE
6 µg/L
1,1-DCA
5 µg/L
1,2-DCA
0.5 µg/L
cis-1,2-DCE
6 µg/L
trans-1,2-DCE
10 µg/L
Freon 113
Vinyl Chloride
0.5 µg/L


GROUNDWATER ELEVATION / COC ATTENUATION
19A
Owens Corning Insulation Plant
960 Central Expressway, Santa Clara, California 95054
GROUNDWATER ELEVATION
(FEET ABOVE MEAN SEA LEVEL)
CONCENTRATION (µg/L)
60
55
50
45
40
35
30
25
20
10,000.00
1,000.00
100.00
10.00
1.00
0.10
0.01
06/01/91
05/31/93
06/01/95
05/31/97
06/01/99
05/31/01
06/01/03
05/31/05
06/01/07
05/31/09
06/01/11
05/31/13
Groundwater Elevation
TCE
5 µg/L
1,1,1-TCA
62 µg/L
PCE
5 µg/L
1,1-DCE
6 µg/L
1,1-DCA
5 µg/L
1,2-DCA
0.5 µg/L
cis-1,2-DCE
6 µg/L
trans-1,2-DCE
10 µg/L
Freon 113
Vinyl Chloride
0.5 µg/L

APPENDIX B

LABORATORY ANALYTICAL DATA REPORT
AND CHAIN OF CUSTODY DOCUMENT

TestAmerica

THE LEADER IN ENVIRONMENTAL TESTING

ANALYTICAL REPORT

TestAmerica Laboratories, Inc.
TestAmerica Pleasanton
1220 Quarry Lane
Pleasanton, CA 94566
Tel: (925)484-1919

TestAmerica Job ID: 720-43098-1
Client Project/Site: Owens Corning

For:
ATC Associates, Inc.
6602 Owens Drive Suite 100
Pleasanton, California 94588

Attn: Scott Perkins

Authorized for release by:
7/9/2012 12:11:00 PM

Dimple Sharma
Project Manager I
dimple.sharma@testamericainc.com

LINKS

Review your project results through TotalAccess

Have a Question? Ask The Expert

Visit us at: www.testamericainc.com

This report has been electronically signed and authorized by the signatory. Electronic signature is intended to be the legally binding equivalent of a traditionally handwritten signature.

Results relate only to the items tested and the sample(s) as received by the laboratory.

Table of Contents

Cover Page 1
Table of Contents 2
Definitions/Glossary 3
Case Narrative 4
Detection Summary 5
Client Sample Results 7
QC Sample Results 23
QC Association Summary 38
Lab Chronicle 39
Certification Summary 41
Method Summary 42
Sample Summary 43
Chain of Custody 44
Receipt Checklists 45

Qualifiers

GC/MS VOA

Qualifier	Qualifier Description
*	RPD of the LCS and LCSD exceeds the control limits

Glossary

Abbreviation	These commonly used abbreviations may or may not be present in this report.
☼	Listed under the "D" column to designate that the result is reported on a dry weight basis
%R	Percent Recovery
CNF	Contains no Free Liquid
DL, RA, RE, IN	Indicates a Dilution, Reanalysis, Re-extraction, or additional Initial metals/anion analysis of the sample
EDL	Estimated Detection Limit
EPA	United States Environmental Protection Agency
MDL	Method Detection Limit
ML	Minimum Level (Dioxin)
ND	Not detected at the reporting limit (or MDL or EDL if shown)
PQL	Practical Quantitation Limit
QC	Quality Control
RL	Reporting Limit
RPD	Relative Percent Difference, a measure of the relative difference between two points
TEF	Toxicity Equivalent Factor (Dioxin)
TEQ	Toxicity Equivalent Quotient (Dioxin)

Case Narrative

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Job ID: 720-43098-1

Laboratory: TestAmerica Pleasanton

Narrative

Job Narrative
720-43098-1

Comments
No additional comments.

Receipt
The samples were received on 7/3/2012 3:19 PM; the samples arrived in good condition, properly preserved and, where required, on ice. The temperature of the cooler at receipt was 10.2º C.

GC/MS VOA
Method 8260B: The %RPD of the laboratory control sample (LCS) and laboratory control standard duplicate (LCSD) for preparation batch #116654 exceeded control limits for the following analytes: Acetone.

No other analytical or quality issues were noted.

Detection Summary

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: E-13 — Lab Sample ID: 720-43098-1

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethane	0.70		0.50		ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	0.83		0.50		ug/L	1		8260B	Total/NA

Client Sample ID: E-3 — Lab Sample ID: 720-43098-2

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethane	1.1		0.50		ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	2.8		0.50		ug/L	1		8260B	Total/NA
Tetrachloroethene	18		0.50		ug/L	1		8260B	Total/NA
1,1,1-Trichloroethane	0.57		0.50		ug/L	1		8260B	Total/NA
Trichloroethene	23		0.50		ug/L	1		8260B	Total/NA

Client Sample ID: E-5 — Lab Sample ID: 720-43098-3

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethane	2.8		0.50		ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	18		0.50		ug/L	1		8260B	Total/NA
Tetrachloroethene	1.6		0.50		ug/L	1		8260B	Total/NA
Trichloroethene	7.8		0.50		ug/L	1		8260B	Total/NA
Vinyl chloride	1.7		0.50		ug/L	1		8260B	Total/NA

Client Sample ID: E-7 — Lab Sample ID: 720-43098-4

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethane	1.7		0.50		ug/L	1		8260B	Total/NA
1,1-Dichloroethene	1.0		0.50		ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	3.4		0.50		ug/L	1		8260B	Total/NA
Tetrachloroethene	1.6		0.50		ug/L	1		8260B	Total/NA
1,1,1-Trichloroethane	1.6		0.50		ug/L	1		8260B	Total/NA
Trichloroethene	40		0.50		ug/L	1		8260B	Total/NA

Client Sample ID: E-8 — Lab Sample ID: 720-43098-5

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethane	1.7		0.50		ug/L	1		8260B	Total/NA
1,1-Dichloroethene	0.83		0.50		ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	12		0.50		ug/L	1		8260B	Total/NA
1,1,1-Trichloroethane	0.59		0.50		ug/L	1		8260B	Total/NA
Trichloroethene	23		0.50		ug/L	1		8260B	Total/NA

Client Sample ID: 19A — Lab Sample ID: 720-43098-6

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethane	2.6		0.50		ug/L	1		8260B	Total/NA
1,1-Dichloroethene	1.3		0.50		ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	24		0.50		ug/L	1		8260B	Total/NA
trans-1,2-Dichloroethene	4.6		0.50		ug/L	1		8260B	Total/NA
Tetrachloroethene	1.3		0.50		ug/L	1		8260B	Total/NA
Trichloroethene	150		0.50		ug/L	1		8260B	Total/NA

Client Sample ID: 18A — Lab Sample ID: 720-43098-7

Detection Summary

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: 18A (Continued) — Lab Sample ID: 720-43098-7

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethane	0.89		0.50		ug/L	1		8260B	Total/NA

Client Sample ID: M-4 — Lab Sample ID: 720-43098-8

Analyte	Result	Qualifier	RL	MDL	Unit	Dil Fac	D	Method	Prep Type
1,1-Dichloroethane	2.0		0.50		ug/L	1		8260B	Total/NA
1,1-Dichloroethene	1.2		0.50		ug/L	1		8260B	Total/NA
cis-1,2-Dichloroethene	1.3		0.50		ug/L	1		8260B	Total/NA
1,1,1-Trichloroethane	2.2		0.50		ug/L	1		8260B	Total/NA
Trichloroethene	12		0.50		ug/L	1		8260B	Total/NA

Client Sample Results

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: E-13

Date Collected: 07/03/12 11:45
Date Received: 07/03/12 15:19

Lab Sample ID: 720-43098-1

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			07/05/12 20:15	1
Acetone	ND		50		ug/L			07/05/12 20:15	1
Benzene	ND		0.50		ug/L			07/05/12 20:15	1
Dichlorobromomethane	ND		0.50		ug/L			07/05/12 20:15	1
Bromobenzene	ND		1.0		ug/L			07/05/12 20:15	1
Chlorobromomethane	ND		1.0		ug/L			07/05/12 20:15	1
Bromoform	ND		1.0		ug/L			07/05/12 20:15	1
Bromomethane	ND		1.0		ug/L			07/05/12 20:15	1
2-Butanone (MEK)	ND		50		ug/L			07/05/12 20:15	1
n-Butylbenzene	ND		1.0		ug/L			07/05/12 20:15	1
sec-Butylbenzene	ND		1.0		ug/L			07/05/12 20:15	1
tert-Butylbenzene	ND		1.0		ug/L			07/05/12 20:15	1
Carbon disulfide	ND		5.0		ug/L			07/05/12 20:15	1
Carbon tetrachloride	ND		0.50		ug/L			07/05/12 20:15	1
Chlorobenzene	ND		0.50		ug/L			07/05/12 20:15	1
Chloroethane	ND		1.0		ug/L			07/05/12 20:15	1
Chloroform	ND		1.0		ug/L			07/05/12 20:15	1
Chloromethane	ND		1.0		ug/L			07/05/12 20:15	1
2-Chlorotoluene	ND		0.50		ug/L			07/05/12 20:15	1
4-Chlorotoluene	ND		0.50		ug/L			07/05/12 20:15	1
Chlorodibromomethane	ND		0.50		ug/L			07/05/12 20:15	1
1,2-Dichlorobenzene	ND		0.50		ug/L			07/05/12 20:15	1
1,3-Dichlorobenzene	ND		0.50		ug/L			07/05/12 20:15	1
1,4-Dichlorobenzene	ND		0.50		ug/L			07/05/12 20:15	1
1,3-Dichloropropane	ND		1.0		ug/L			07/05/12 20:15	1
1,1-Dichloropropene	ND		0.50		ug/L			07/05/12 20:15	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			07/05/12 20:15	1
Ethylene Dibromide	ND		0.50		ug/L			07/05/12 20:15	1
Dibromomethane	ND		0.50		ug/L			07/05/12 20:15	1
Dichlorodifluoromethane	ND		0.50		ug/L			07/05/12 20:15	1
1,1-Dichloroethane	**0.70**		0.50		ug/L			07/05/12 20:15	1
1,2-Dichloroethane	ND		0.50		ug/L			07/05/12 20:15	1
1,1-Dichloroethene	ND		0.50		ug/L			07/05/12 20:15	1
cis-1,2-Dichloroethene	**0.83**		0.50		ug/L			07/05/12 20:15	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			07/05/12 20:15	1
1,2-Dichloropropane	ND		0.50		ug/L			07/05/12 20:15	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 20:15	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 20:15	1
Ethylbenzene	ND		0.50		ug/L			07/05/12 20:15	1
Hexachlorobutadiene	ND		1.0		ug/L			07/05/12 20:15	1
2-Hexanone	ND		50		ug/L			07/05/12 20:15	1
Isopropylbenzene	ND		0.50		ug/L			07/05/12 20:15	1
4-Isopropyltoluene	ND		1.0		ug/L			07/05/12 20:15	1
Methylene Chloride	ND		5.0		ug/L			07/05/12 20:15	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			07/05/12 20:15	1
Naphthalene	ND		1.0		ug/L			07/05/12 20:15	1
N-Propylbenzene	ND		1.0		ug/L			07/05/12 20:15	1
Styrene	ND		0.50		ug/L			07/05/12 20:15	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 20:15	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 20:15	1
Tetrachloroethene	ND		0.50		ug/L			07/05/12 20:15	1

Client Sample Results

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: E-13

Date Collected: 07/03/12 11:45
Date Received: 07/03/12 15:19

Lab Sample ID: 720-43098-1

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	ND		0.50		ug/L			07/05/12 20:15	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			07/05/12 20:15	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			07/05/12 20:15	1
1,1,1-Trichloroethane	ND		0.50		ug/L			07/05/12 20:15	1
1,1,2-Trichloroethane	ND		0.50		ug/L			07/05/12 20:15	1
Trichloroethene	ND		0.50		ug/L			07/05/12 20:15	1
Trichlorofluoromethane	ND		1.0		ug/L			07/05/12 20:15	1
1,2,3-Trichloropropane	ND		0.50		ug/L			07/05/12 20:15	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50		ug/L			07/05/12 20:15	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			07/05/12 20:15	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			07/05/12 20:15	1
Vinyl acetate	ND		10		ug/L			07/05/12 20:15	1
Vinyl chloride	ND		0.50		ug/L			07/05/12 20:15	1
Xylenes, Total	ND		1.0		ug/L			07/05/12 20:15	1
2,2-Dichloropropane	ND		0.50		ug/L			07/05/12 20:15	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*94*		*67 - 130*		*07/05/12 20:15*	*1*
1,2-Dichloroethane-d4 (Surr)	*98*		*75 - 138*		*07/05/12 20:15*	*1*
Toluene-d8 (Surr)	*95*		*70 - 130*		*07/05/12 20:15*	*1*

Client Sample Results

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: E-3

Date Collected: 07/03/12 12:09
Date Received: 07/03/12 15:19

Lab Sample ID: 720-43098-2

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			07/05/12 20:43	1
Acetone	ND		50		ug/L			07/05/12 20:43	1
Benzene	ND		0.50		ug/L			07/05/12 20:43	1
Dichlorobromomethane	ND		0.50		ug/L			07/05/12 20:43	1
Bromobenzene	ND		1.0		ug/L			07/05/12 20:43	1
Chlorobromomethane	ND		1.0		ug/L			07/05/12 20:43	1
Bromoform	ND		1.0		ug/L			07/05/12 20:43	1
Bromomethane	ND		1.0		ug/L			07/05/12 20:43	1
2-Butanone (MEK)	ND		50		ug/L			07/05/12 20:43	1
n-Butylbenzene	ND		1.0		ug/L			07/05/12 20:43	1
sec-Butylbenzene	ND		1.0		ug/L			07/05/12 20:43	1
tert-Butylbenzene	ND		1.0		ug/L			07/05/12 20:43	1
Carbon disulfide	ND		5.0		ug/L			07/05/12 20:43	1
Carbon tetrachloride	ND		0.50		ug/L			07/05/12 20:43	1
Chlorobenzene	ND		0.50		ug/L			07/05/12 20:43	1
Chloroethane	ND		1.0		ug/L			07/05/12 20:43	1
Chloroform	ND		1.0		ug/L			07/05/12 20:43	1
Chloromethane	ND		1.0		ug/L			07/05/12 20:43	1
2-Chlorotoluene	ND		0.50		ug/L			07/05/12 20:43	1
4-Chlorotoluene	ND		0.50		ug/L			07/05/12 20:43	1
Chlorodibromomethane	ND		0.50		ug/L			07/05/12 20:43	1
1,2-Dichlorobenzene	ND		0.50		ug/L			07/05/12 20:43	1
1,3-Dichlorobenzene	ND		0.50		ug/L			07/05/12 20:43	1
1,4-Dichlorobenzene	ND		0.50		ug/L			07/05/12 20:43	1
1,3-Dichloropropane	ND		1.0		ug/L			07/05/12 20:43	1
1,1-Dichloropropene	ND		0.50		ug/L			07/05/12 20:43	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			07/05/12 20:43	1
Ethylene Dibromide	ND		0.50		ug/L			07/05/12 20:43	1
Dibromomethane	ND		0.50		ug/L			07/05/12 20:43	1
Dichlorodifluoromethane	ND		0.50		ug/L			07/05/12 20:43	1
1,1-Dichloroethane	**1.1**		0.50		ug/L			07/05/12 20:43	1
1,2-Dichloroethane	ND		0.50		ug/L			07/05/12 20:43	1
1,1-Dichloroethene	ND		0.50		ug/L			07/05/12 20:43	1
cis-1,2-Dichloroethene	**2.8**		0.50		ug/L			07/05/12 20:43	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			07/05/12 20:43	1
1,2-Dichloropropane	ND		0.50		ug/L			07/05/12 20:43	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 20:43	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 20:43	1
Ethylbenzene	ND		0.50		ug/L			07/05/12 20:43	1
Hexachlorobutadiene	ND		1.0		ug/L			07/05/12 20:43	1
2-Hexanone	ND		50		ug/L			07/05/12 20:43	1
Isopropylbenzene	ND		0.50		ug/L			07/05/12 20:43	1
4-Isopropyltoluene	ND		1.0		ug/L			07/05/12 20:43	1
Methylene Chloride	ND		5.0		ug/L			07/05/12 20:43	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			07/05/12 20:43	1
Naphthalene	ND		1.0		ug/L			07/05/12 20:43	1
N-Propylbenzene	ND		1.0		ug/L			07/05/12 20:43	1
Styrene	ND		0.50		ug/L			07/05/12 20:43	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 20:43	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 20:43	1
Tetrachloroethene	**18**		0.50		ug/L			07/05/12 20:43	1

Client Sample Results

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: E-3

Date Collected: 07/03/12 12:09
Date Received: 07/03/12 15:19

Lab Sample ID: 720-43098-2

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	ND		0.50		ug/L			07/05/12 20:43	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			07/05/12 20:43	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			07/05/12 20:43	1
1,1,1-Trichloroethane	**0.57**		0.50		ug/L			07/05/12 20:43	1
1,1,2-Trichloroethane	ND		0.50		ug/L			07/05/12 20:43	1
Trichloroethene	**23**		0.50		ug/L			07/05/12 20:43	1
Trichlorofluoromethane	ND		1.0		ug/L			07/05/12 20:43	1
1,2,3-Trichloropropane	ND		0.50		ug/L			07/05/12 20:43	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50		ug/L			07/05/12 20:43	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			07/05/12 20:43	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			07/05/12 20:43	1
Vinyl acetate	ND		10		ug/L			07/05/12 20:43	1
Vinyl chloride	ND		0.50		ug/L			07/05/12 20:43	1
Xylenes, Total	ND		1.0		ug/L			07/05/12 20:43	1
2,2-Dichloropropane	ND		0.50		ug/L			07/05/12 20:43	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*97*		*67 - 130*		*07/05/12 20:43*	*1*
1,2-Dichloroethane-d4 (Surr)	*100*		*75 - 138*		*07/05/12 20:43*	*1*
Toluene-d8 (Surr)	*95*		*70 - 130*		*07/05/12 20:43*	*1*

Client Sample Results

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: E-5

Lab Sample ID: 720-43098-3

Date Collected: 07/03/12 12:35
Date Received: 07/03/12 15:19

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			07/05/12 21:12	1
Acetone	ND		50		ug/L			07/05/12 21:12	1
Benzene	ND		0.50		ug/L			07/05/12 21:12	1
Dichlorobromomethane	ND		0.50		ug/L			07/05/12 21:12	1
Bromobenzene	ND		1.0		ug/L			07/05/12 21:12	1
Chlorobromomethane	ND		1.0		ug/L			07/05/12 21:12	1
Bromoform	ND		1.0		ug/L			07/05/12 21:12	1
Bromomethane	ND		1.0		ug/L			07/05/12 21:12	1
2-Butanone (MEK)	ND		50		ug/L			07/05/12 21:12	1
n-Butylbenzene	ND		1.0		ug/L			07/05/12 21:12	1
sec-Butylbenzene	ND		1.0		ug/L			07/05/12 21:12	1
tert-Butylbenzene	ND		1.0		ug/L			07/05/12 21:12	1
Carbon disulfide	ND		5.0		ug/L			07/05/12 21:12	1
Carbon tetrachloride	ND		0.50		ug/L			07/05/12 21:12	1
Chlorobenzene	ND		0.50		ug/L			07/05/12 21:12	1
Chloroethane	ND		1.0		ug/L			07/05/12 21:12	1
Chloroform	ND		1.0		ug/L			07/05/12 21:12	1
Chloromethane	ND		1.0		ug/L			07/05/12 21:12	1
2-Chlorotoluene	ND		0.50		ug/L			07/05/12 21:12	1
4-Chlorotoluene	ND		0.50		ug/L			07/05/12 21:12	1
Chlorodibromomethane	ND		0.50		ug/L			07/05/12 21:12	1
1,2-Dichlorobenzene	ND		0.50		ug/L			07/05/12 21:12	1
1,3-Dichlorobenzene	ND		0.50		ug/L			07/05/12 21:12	1
1,4-Dichlorobenzene	ND		0.50		ug/L			07/05/12 21:12	1
1,3-Dichloropropane	ND		1.0		ug/L			07/05/12 21:12	1
1,1-Dichloropropene	ND		0.50		ug/L			07/05/12 21:12	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			07/05/12 21:12	1
Ethylene Dibromide	ND		0.50		ug/L			07/05/12 21:12	1
Dibromomethane	ND		0.50		ug/L			07/05/12 21:12	1
Dichlorodifluoromethane	ND		0.50		ug/L			07/05/12 21:12	1
1,1-Dichloroethane	**2.8**		0.50		ug/L			07/05/12 21:12	1
1,2-Dichloroethane	ND		0.50		ug/L			07/05/12 21:12	1
1,1-Dichloroethene	ND		0.50		ug/L			07/05/12 21:12	1
cis-1,2-Dichloroethene	**18**		0.50		ug/L			07/05/12 21:12	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			07/05/12 21:12	1
1,2-Dichloropropane	ND		0.50		ug/L			07/05/12 21:12	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 21:12	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 21:12	1
Ethylbenzene	ND		0.50		ug/L			07/05/12 21:12	1
Hexachlorobutadiene	ND		1.0		ug/L			07/05/12 21:12	1
2-Hexanone	ND		50		ug/L			07/05/12 21:12	1
Isopropylbenzene	ND		0.50		ug/L			07/05/12 21:12	1
4-Isopropyltoluene	ND		1.0		ug/L			07/05/12 21:12	1
Methylene Chloride	ND		5.0		ug/L			07/05/12 21:12	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			07/05/12 21:12	1
Naphthalene	ND		1.0		ug/L			07/05/12 21:12	1
N-Propylbenzene	ND		1.0		ug/L			07/05/12 21:12	1
Styrene	ND		0.50		ug/L			07/05/12 21:12	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 21:12	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 21:12	1
Tetrachloroethene	**1.6**		0.50		ug/L			07/05/12 21:12	1

Client Sample Results

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: E-5

Date Collected: 07/03/12 12:35
Date Received: 07/03/12 15:19

Lab Sample ID: 720-43098-3

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	ND		0.50		ug/L			07/05/12 21:12	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			07/05/12 21:12	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			07/05/12 21:12	1
1,1,1-Trichloroethane	ND		0.50		ug/L			07/05/12 21:12	1
1,1,2-Trichloroethane	ND		0.50		ug/L			07/05/12 21:12	1
Trichloroethene	**7.8**		0.50		ug/L			07/05/12 21:12	1
Trichlorofluoromethane	ND		1.0		ug/L			07/05/12 21:12	1
1,2,3-Trichloropropane	ND		0.50		ug/L			07/05/12 21:12	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50		ug/L			07/05/12 21:12	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			07/05/12 21:12	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			07/05/12 21:12	1
Vinyl acetate	ND		10		ug/L			07/05/12 21:12	1
Vinyl chloride	**1.7**		0.50		ug/L			07/05/12 21:12	1
Xylenes, Total	ND		1.0		ug/L			07/05/12 21:12	1
2,2-Dichloropropane	ND		0.50		ug/L			07/05/12 21:12	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*98*		*67 - 130*		*07/05/12 21:12*	*1*
1,2-Dichloroethane-d4 (Surr)	*104*		*75 - 138*		*07/05/12 21:12*	*1*
Toluene-d8 (Surr)	*95*		*70 - 130*		*07/05/12 21:12*	*1*

Client Sample Results

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: E-7

Lab Sample ID: 720-43098-4

Date Collected: 07/03/12 13:20
Date Received: 07/03/12 15:19

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			07/05/12 21:41	1
Acetone	ND		50		ug/L			07/05/12 21:41	1
Benzene	ND		0.50		ug/L			07/05/12 21:41	1
Dichlorobromomethane	ND		0.50		ug/L			07/05/12 21:41	1
Bromobenzene	ND		1.0		ug/L			07/05/12 21:41	1
Chlorobromomethane	ND		1.0		ug/L			07/05/12 21:41	1
Bromoform	ND		1.0		ug/L			07/05/12 21:41	1
Bromomethane	ND		1.0		ug/L			07/05/12 21:41	1
2-Butanone (MEK)	ND		50		ug/L			07/05/12 21:41	1
n-Butylbenzene	ND		1.0		ug/L			07/05/12 21:41	1
sec-Butylbenzene	ND		1.0		ug/L			07/05/12 21:41	1
tert-Butylbenzene	ND		1.0		ug/L			07/05/12 21:41	1
Carbon disulfide	ND		5.0		ug/L			07/05/12 21:41	1
Carbon tetrachloride	ND		0.50		ug/L			07/05/12 21:41	1
Chlorobenzene	ND		0.50		ug/L			07/05/12 21:41	1
Chloroethane	ND		1.0		ug/L			07/05/12 21:41	1
Chloroform	ND		1.0		ug/L			07/05/12 21:41	1
Chloromethane	ND		1.0		ug/L			07/05/12 21:41	1
2-Chlorotoluene	ND		0.50		ug/L			07/05/12 21:41	1
4-Chlorotoluene	ND		0.50		ug/L			07/05/12 21:41	1
Chlorodibromomethane	ND		0.50		ug/L			07/05/12 21:41	1
1,2-Dichlorobenzene	ND		0.50		ug/L			07/05/12 21:41	1
1,3-Dichlorobenzene	ND		0.50		ug/L			07/05/12 21:41	1
1,4-Dichlorobenzene	ND		0.50		ug/L			07/05/12 21:41	1
1,3-Dichloropropane	ND		1.0		ug/L			07/05/12 21:41	1
1,1-Dichloropropene	ND		0.50		ug/L			07/05/12 21:41	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			07/05/12 21:41	1
Ethylene Dibromide	ND		0.50		ug/L			07/05/12 21:41	1
Dibromomethane	ND		0.50		ug/L			07/05/12 21:41	1
Dichlorodifluoromethane	ND		0.50		ug/L			07/05/12 21:41	1
1,1-Dichloroethane	**1.7**		0.50		ug/L			07/05/12 21:41	1
1,2-Dichloroethane	ND		0.50		ug/L			07/05/12 21:41	1
1,1-Dichloroethene	**1.0**		0.50		ug/L			07/05/12 21:41	1
cis-1,2-Dichloroethene	**3.4**		0.50		ug/L			07/05/12 21:41	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			07/05/12 21:41	1
1,2-Dichloropropane	ND		0.50		ug/L			07/05/12 21:41	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 21:41	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 21:41	1
Ethylbenzene	ND		0.50		ug/L			07/05/12 21:41	1
Hexachlorobutadiene	ND		1.0		ug/L			07/05/12 21:41	1
2-Hexanone	ND		50		ug/L			07/05/12 21:41	1
Isopropylbenzene	ND		0.50		ug/L			07/05/12 21:41	1
4-Isopropyltoluene	ND		1.0		ug/L			07/05/12 21:41	1
Methylene Chloride	ND		5.0		ug/L			07/05/12 21:41	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			07/05/12 21:41	1
Naphthalene	ND		1.0		ug/L			07/05/12 21:41	1
N-Propylbenzene	ND		1.0		ug/L			07/05/12 21:41	1
Styrene	ND		0.50		ug/L			07/05/12 21:41	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 21:41	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 21:41	1
Tetrachloroethene	**1.6**		0.50		ug/L			07/05/12 21:41	1

Client Sample Results

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: E-7

Date Collected: 07/03/12 13:20
Date Received: 07/03/12 15:19

Lab Sample ID: 720-43098-4

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	ND		0.50		ug/L			07/05/12 21:41	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			07/05/12 21:41	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			07/05/12 21:41	1
1,1,1-Trichloroethane	**1.6**		0.50		ug/L			07/05/12 21:41	1
1,1,2-Trichloroethane	ND		0.50		ug/L			07/05/12 21:41	1
Trichloroethene	**40**		0.50		ug/L			07/05/12 21:41	1
Trichlorofluoromethane	ND		1.0		ug/L			07/05/12 21:41	1
1,2,3-Trichloropropane	ND		0.50		ug/L			07/05/12 21:41	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50		ug/L			07/05/12 21:41	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			07/05/12 21:41	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			07/05/12 21:41	1
Vinyl acetate	ND		10		ug/L			07/05/12 21:41	1
Vinyl chloride	ND		0.50		ug/L			07/05/12 21:41	1
Xylenes, Total	ND		1.0		ug/L			07/05/12 21:41	1
2,2-Dichloropropane	ND		0.50		ug/L			07/05/12 21:41	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*96*		*67 - 130*		*07/05/12 21:41*	*1*
1,2-Dichloroethane-d4 (Surr)	*106*		*75 - 138*		*07/05/12 21:41*	*1*
Toluene-d8 (Surr)	*97*		*70 - 130*		*07/05/12 21:41*	*1*

Client Sample Results

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: E-8

Date Collected: 07/03/12 13:00
Date Received: 07/03/12 15:19

Lab Sample ID: 720-43098-5

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			07/06/12 05:32	1
Acetone	ND	*	50		ug/L			07/06/12 05:32	1
Benzene	ND		0.50		ug/L			07/06/12 05:32	1
Dichlorobromomethane	ND		0.50		ug/L			07/06/12 05:32	1
Bromobenzene	ND		1.0		ug/L			07/06/12 05:32	1
Chlorobromomethane	ND		1.0		ug/L			07/06/12 05:32	1
Bromoform	ND		1.0		ug/L			07/06/12 05:32	1
Bromomethane	ND		1.0		ug/L			07/06/12 05:32	1
2-Butanone (MEK)	ND		50		ug/L			07/06/12 05:32	1
n-Butylbenzene	ND		1.0		ug/L			07/06/12 05:32	1
sec-Butylbenzene	ND		1.0		ug/L			07/06/12 05:32	1
tert-Butylbenzene	ND		1.0		ug/L			07/06/12 05:32	1
Carbon disulfide	ND		5.0		ug/L			07/06/12 05:32	1
Carbon tetrachloride	ND		0.50		ug/L			07/06/12 05:32	1
Chlorobenzene	ND		0.50		ug/L			07/06/12 05:32	1
Chloroethane	ND		1.0		ug/L			07/06/12 05:32	1
Chloroform	ND		1.0		ug/L			07/06/12 05:32	1
Chloromethane	ND		1.0		ug/L			07/06/12 05:32	1
2-Chlorotoluene	ND		0.50		ug/L			07/06/12 05:32	1
4-Chlorotoluene	ND		0.50		ug/L			07/06/12 05:32	1
Chlorodibromomethane	ND		0.50		ug/L			07/06/12 05:32	1
1,2-Dichlorobenzene	ND		0.50		ug/L			07/06/12 05:32	1
1,3-Dichlorobenzene	ND		0.50		ug/L			07/06/12 05:32	1
1,4-Dichlorobenzene	ND		0.50		ug/L			07/06/12 05:32	1
1,3-Dichloropropane	ND		1.0		ug/L			07/06/12 05:32	1
1,1-Dichloropropene	ND		0.50		ug/L			07/06/12 05:32	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			07/06/12 05:32	1
Ethylene Dibromide	ND		0.50		ug/L			07/06/12 05:32	1
Dibromomethane	ND		0.50		ug/L			07/06/12 05:32	1
Dichlorodifluoromethane	ND		0.50		ug/L			07/06/12 05:32	1
1,1-Dichloroethane	**1.7**		0.50		ug/L			07/06/12 05:32	1
1,2-Dichloroethane	ND		0.50		ug/L			07/06/12 05:32	1
1,1-Dichloroethene	**0.83**		0.50		ug/L			07/06/12 05:32	1
cis-1,2-Dichloroethene	**12**		0.50		ug/L			07/06/12 05:32	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			07/06/12 05:32	1
1,2-Dichloropropane	ND		0.50		ug/L			07/06/12 05:32	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			07/06/12 05:32	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			07/06/12 05:32	1
Ethylbenzene	ND		0.50		ug/L			07/06/12 05:32	1
Hexachlorobutadiene	ND		1.0		ug/L			07/06/12 05:32	1
2-Hexanone	ND		50		ug/L			07/06/12 05:32	1
Isopropylbenzene	ND		0.50		ug/L			07/06/12 05:32	1
4-Isopropyltoluene	ND		1.0		ug/L			07/06/12 05:32	1
Methylene Chloride	ND		5.0		ug/L			07/06/12 05:32	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			07/06/12 05:32	1
Naphthalene	ND		1.0		ug/L			07/06/12 05:32	1
N-Propylbenzene	ND		1.0		ug/L			07/06/12 05:32	1
Styrene	ND		0.50		ug/L			07/06/12 05:32	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			07/06/12 05:32	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			07/06/12 05:32	1
Tetrachloroethene	ND		0.50		ug/L			07/06/12 05:32	1

Client Sample Results

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: E-8

Date Collected: 07/03/12 13:00
Date Received: 07/03/12 15:19

Lab Sample ID: 720-43098-5

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	ND		0.50		ug/L			07/06/12 05:32	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			07/06/12 05:32	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			07/06/12 05:32	1
1,1,1-Trichloroethane	**0.59**		0.50		ug/L			07/06/12 05:32	1
1,1,2-Trichloroethane	ND		0.50		ug/L			07/06/12 05:32	1
Trichloroethene	**23**		0.50		ug/L			07/06/12 05:32	1
Trichlorofluoromethane	ND		1.0		ug/L			07/06/12 05:32	1
1,2,3-Trichloropropane	ND		0.50		ug/L			07/06/12 05:32	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50		ug/L			07/06/12 05:32	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			07/06/12 05:32	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			07/06/12 05:32	1
Vinyl acetate	ND		10		ug/L			07/06/12 05:32	1
Vinyl chloride	ND		0.50		ug/L			07/06/12 05:32	1
Xylenes, Total	ND		1.0		ug/L			07/06/12 05:32	1
2,2-Dichloropropane	ND		0.50		ug/L			07/06/12 05:32	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*97*		*67 - 130*		*07/06/12 05:32*	*1*
1,2-Dichloroethane-d4 (Surr)	*104*		*75 - 138*		*07/06/12 05:32*	*1*
Toluene-d8 (Surr)	*103*		*70 - 130*		*07/06/12 05:32*	*1*

Client Sample Results

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: 19A

Lab Sample ID: 720-43098-6

Date Collected: 07/03/12 14:10

Matrix: Water

Date Received: 07/03/12 15:19

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			07/06/12 06:04	1
Acetone	ND	*	50		ug/L			07/06/12 06:04	1
Benzene	ND		0.50		ug/L			07/06/12 06:04	1
Dichlorobromomethane	ND		0.50		ug/L			07/06/12 06:04	1
Bromobenzene	ND		1.0		ug/L			07/06/12 06:04	1
Chlorobromomethane	ND		1.0		ug/L			07/06/12 06:04	1
Bromoform	ND		1.0		ug/L			07/06/12 06:04	1
Bromomethane	ND		1.0		ug/L			07/06/12 06:04	1
2-Butanone (MEK)	ND		50		ug/L			07/06/12 06:04	1
n-Butylbenzene	ND		1.0		ug/L			07/06/12 06:04	1
sec-Butylbenzene	ND		1.0		ug/L			07/06/12 06:04	1
tert-Butylbenzene	ND		1.0		ug/L			07/06/12 06:04	1
Carbon disulfide	ND		5.0		ug/L			07/06/12 06:04	1
Carbon tetrachloride	ND		0.50		ug/L			07/06/12 06:04	1
Chlorobenzene	ND		0.50		ug/L			07/06/12 06:04	1
Chloroethane	ND		1.0		ug/L			07/06/12 06:04	1
Chloroform	ND		1.0		ug/L			07/06/12 06:04	1
Chloromethane	ND		1.0		ug/L			07/06/12 06:04	1
2-Chlorotoluene	ND		0.50		ug/L			07/06/12 06:04	1
4-Chlorotoluene	ND		0.50		ug/L			07/06/12 06:04	1
Chlorodibromomethane	ND		0.50		ug/L			07/06/12 06:04	1
1,2-Dichlorobenzene	ND		0.50		ug/L			07/06/12 06:04	1
1,3-Dichlorobenzene	ND		0.50		ug/L			07/06/12 06:04	1
1,4-Dichlorobenzene	ND		0.50		ug/L			07/06/12 06:04	1
1,3-Dichloropropane	ND		1.0		ug/L			07/06/12 06:04	1
1,1-Dichloropropene	ND		0.50		ug/L			07/06/12 06:04	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			07/06/12 06:04	1
Ethylene Dibromide	ND		0.50		ug/L			07/06/12 06:04	1
Dibromomethane	ND		0.50		ug/L			07/06/12 06:04	1
Dichlorodifluoromethane	ND		0.50		ug/L			07/06/12 06:04	1
1,1-Dichloroethane	**2.6**		0.50		ug/L			07/06/12 06:04	1
1,2-Dichloroethane	ND		0.50		ug/L			07/06/12 06:04	1
1,1-Dichloroethene	**1.3**		0.50		ug/L			07/06/12 06:04	1
cis-1,2-Dichloroethene	**24**		0.50		ug/L			07/06/12 06:04	1
trans-1,2-Dichloroethene	**4.6**		0.50		ug/L			07/06/12 06:04	1
1,2-Dichloropropane	ND		0.50		ug/L			07/06/12 06:04	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			07/06/12 06:04	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			07/06/12 06:04	1
Ethylbenzene	ND		0.50		ug/L			07/06/12 06:04	1
Hexachlorobutadiene	ND		1.0		ug/L			07/06/12 06:04	1
2-Hexanone	ND		50		ug/L			07/06/12 06:04	1
Isopropylbenzene	ND		0.50		ug/L			07/06/12 06:04	1
4-Isopropyltoluene	ND		1.0		ug/L			07/06/12 06:04	1
Methylene Chloride	ND		5.0		ug/L			07/06/12 06:04	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			07/06/12 06:04	1
Naphthalene	ND		1.0		ug/L			07/06/12 06:04	1
N-Propylbenzene	ND		1.0		ug/L			07/06/12 06:04	1
Styrene	ND		0.50		ug/L			07/06/12 06:04	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			07/06/12 06:04	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			07/06/12 06:04	1
Tetrachloroethene	**1.3**		0.50		ug/L			07/06/12 06:04	1

Client Sample Results

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: 19A

Date Collected: 07/03/12 14:10
Date Received: 07/03/12 15:19

Lab Sample ID: 720-43098-6

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	ND		0.50		ug/L			07/06/12 06:04	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			07/06/12 06:04	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			07/06/12 06:04	1
1,1,1-Trichloroethane	ND		0.50		ug/L			07/06/12 06:04	1
1,1,2-Trichloroethane	ND		0.50		ug/L			07/06/12 06:04	1
Trichloroethene	**150**		0.50		ug/L			07/06/12 06:04	1
Trichlorofluoromethane	ND		1.0		ug/L			07/06/12 06:04	1
1,2,3-Trichloropropane	ND		0.50		ug/L			07/06/12 06:04	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50		ug/L			07/06/12 06:04	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			07/06/12 06:04	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			07/06/12 06:04	1
Vinyl acetate	ND		10		ug/L			07/06/12 06:04	1
Vinyl chloride	ND		0.50		ug/L			07/06/12 06:04	1
Xylenes, Total	ND		1.0		ug/L			07/06/12 06:04	1
2,2-Dichloropropane	ND		0.50		ug/L			07/06/12 06:04	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*91*		*67 - 130*		*07/06/12 06:04*	*1*
1,2-Dichloroethane-d4 (Surr)	*103*		*75 - 138*		*07/06/12 06:04*	*1*
Toluene-d8 (Surr)	*97*		*70 - 130*		*07/06/12 06:04*	*1*

Client Sample Results

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: 18A

Date Collected: 07/03/12 13:48
Date Received: 07/03/12 15:19

Lab Sample ID: 720-43098-7

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			07/05/12 23:11	1
Acetone	ND		50		ug/L			07/05/12 23:11	1
Benzene	ND		0.50		ug/L			07/05/12 23:11	1
Dichlorobromomethane	ND		0.50		ug/L			07/05/12 23:11	1
Bromobenzene	ND		1.0		ug/L			07/05/12 23:11	1
Chlorobromomethane	ND		1.0		ug/L			07/05/12 23:11	1
Bromoform	ND		1.0		ug/L			07/05/12 23:11	1
Bromomethane	ND		1.0		ug/L			07/05/12 23:11	1
2-Butanone (MEK)	ND		50		ug/L			07/05/12 23:11	1
n-Butylbenzene	ND		1.0		ug/L			07/05/12 23:11	1
sec-Butylbenzene	ND		1.0		ug/L			07/05/12 23:11	1
tert-Butylbenzene	ND		1.0		ug/L			07/05/12 23:11	1
Carbon disulfide	ND		5.0		ug/L			07/05/12 23:11	1
Carbon tetrachloride	ND		0.50		ug/L			07/05/12 23:11	1
Chlorobenzene	ND		0.50		ug/L			07/05/12 23:11	1
Chloroethane	ND		1.0		ug/L			07/05/12 23:11	1
Chloroform	ND		1.0		ug/L			07/05/12 23:11	1
Chloromethane	ND		1.0		ug/L			07/05/12 23:11	1
2-Chlorotoluene	ND		0.50		ug/L			07/05/12 23:11	1
4-Chlorotoluene	ND		0.50		ug/L			07/05/12 23:11	1
Chlorodibromomethane	ND		0.50		ug/L			07/05/12 23:11	1
1,2-Dichlorobenzene	ND		0.50		ug/L			07/05/12 23:11	1
1,3-Dichlorobenzene	ND		0.50		ug/L			07/05/12 23:11	1
1,4-Dichlorobenzene	ND		0.50		ug/L			07/05/12 23:11	1
1,3-Dichloropropane	ND		1.0		ug/L			07/05/12 23:11	1
1,1-Dichloropropene	ND		0.50		ug/L			07/05/12 23:11	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			07/05/12 23:11	1
Ethylene Dibromide	ND		0.50		ug/L			07/05/12 23:11	1
Dibromomethane	ND		0.50		ug/L			07/05/12 23:11	1
Dichlorodifluoromethane	ND		0.50		ug/L			07/05/12 23:11	1
1,1-Dichloroethane	**0.89**		0.50		ug/L			07/05/12 23:11	1
1,2-Dichloroethane	ND		0.50		ug/L			07/05/12 23:11	1
1,1-Dichloroethene	ND		0.50		ug/L			07/05/12 23:11	1
cis-1,2-Dichloroethene	ND		0.50		ug/L			07/05/12 23:11	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			07/05/12 23:11	1
1,2-Dichloropropane	ND		0.50		ug/L			07/05/12 23:11	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 23:11	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 23:11	1
Ethylbenzene	ND		0.50		ug/L			07/05/12 23:11	1
Hexachlorobutadiene	ND		1.0		ug/L			07/05/12 23:11	1
2-Hexanone	ND		50		ug/L			07/05/12 23:11	1
Isopropylbenzene	ND		0.50		ug/L			07/05/12 23:11	1
4-Isopropyltoluene	ND		1.0		ug/L			07/05/12 23:11	1
Methylene Chloride	ND		5.0		ug/L			07/05/12 23:11	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			07/05/12 23:11	1
Naphthalene	ND		1.0		ug/L			07/05/12 23:11	1
N-Propylbenzene	ND		1.0		ug/L			07/05/12 23:11	1
Styrene	ND		0.50		ug/L			07/05/12 23:11	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 23:11	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 23:11	1
Tetrachloroethene	ND		0.50		ug/L			07/05/12 23:11	1

Client Sample Results

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: 18A

Date Collected: 07/03/12 13:48
Date Received: 07/03/12 15:19

Lab Sample ID: 720-43098-7

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	ND		0.50		ug/L			07/05/12 23:11	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			07/05/12 23:11	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			07/05/12 23:11	1
1,1,1-Trichloroethane	ND		0.50		ug/L			07/05/12 23:11	1
1,1,2-Trichloroethane	ND		0.50		ug/L			07/05/12 23:11	1
Trichloroethene	ND		0.50		ug/L			07/05/12 23:11	1
Trichlorofluoromethane	ND		1.0		ug/L			07/05/12 23:11	1
1,2,3-Trichloropropane	ND		0.50		ug/L			07/05/12 23:11	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50		ug/L			07/05/12 23:11	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			07/05/12 23:11	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			07/05/12 23:11	1
Vinyl acetate	ND		10		ug/L			07/05/12 23:11	1
Vinyl chloride	ND		0.50		ug/L			07/05/12 23:11	1
Xylenes, Total	ND		1.0		ug/L			07/05/12 23:11	1
2,2-Dichloropropane	ND		0.50		ug/L			07/05/12 23:11	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*101*		*67 - 130*		*07/05/12 23:11*	*1*
1,2-Dichloroethane-d4 (Surr)	*111*		*75 - 138*		*07/05/12 23:11*	*1*
Toluene-d8 (Surr)	*103*		*70 - 130*		*07/05/12 23:11*	*1*

Client Sample Results

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: M-4

Date Collected: 07/03/12 11:20
Date Received: 07/03/12 15:19

Lab Sample ID: 720-43098-8

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			07/05/12 23:40	1
Acetone	ND		50		ug/L			07/05/12 23:40	1
Benzene	ND		0.50		ug/L			07/05/12 23:40	1
Dichlorobromomethane	ND		0.50		ug/L			07/05/12 23:40	1
Bromobenzene	ND		1.0		ug/L			07/05/12 23:40	1
Chlorobromomethane	ND		1.0		ug/L			07/05/12 23:40	1
Bromoform	ND		1.0		ug/L			07/05/12 23:40	1
Bromomethane	ND		1.0		ug/L			07/05/12 23:40	1
2-Butanone (MEK)	ND		50		ug/L			07/05/12 23:40	1
n-Butylbenzene	ND		1.0		ug/L			07/05/12 23:40	1
sec-Butylbenzene	ND		1.0		ug/L			07/05/12 23:40	1
tert-Butylbenzene	ND		1.0		ug/L			07/05/12 23:40	1
Carbon disulfide	ND		5.0		ug/L			07/05/12 23:40	1
Carbon tetrachloride	ND		0.50		ug/L			07/05/12 23:40	1
Chlorobenzene	ND		0.50		ug/L			07/05/12 23:40	1
Chloroethane	ND		1.0		ug/L			07/05/12 23:40	1
Chloroform	ND		1.0		ug/L			07/05/12 23:40	1
Chloromethane	ND		1.0		ug/L			07/05/12 23:40	1
2-Chlorotoluene	ND		0.50		ug/L			07/05/12 23:40	1
4-Chlorotoluene	ND		0.50		ug/L			07/05/12 23:40	1
Chlorodibromomethane	ND		0.50		ug/L			07/05/12 23:40	1
1,2-Dichlorobenzene	ND		0.50		ug/L			07/05/12 23:40	1
1,3-Dichlorobenzene	ND		0.50		ug/L			07/05/12 23:40	1
1,4-Dichlorobenzene	ND		0.50		ug/L			07/05/12 23:40	1
1,3-Dichloropropane	ND		1.0		ug/L			07/05/12 23:40	1
1,1-Dichloropropene	ND		0.50		ug/L			07/05/12 23:40	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			07/05/12 23:40	1
Ethylene Dibromide	ND		0.50		ug/L			07/05/12 23:40	1
Dibromomethane	ND		0.50		ug/L			07/05/12 23:40	1
Dichlorodifluoromethane	ND		0.50		ug/L			07/05/12 23:40	1
1,1-Dichloroethane	**2.0**		0.50		ug/L			07/05/12 23:40	1
1,2-Dichloroethane	ND		0.50		ug/L			07/05/12 23:40	1
1,1-Dichloroethene	**1.2**		0.50		ug/L			07/05/12 23:40	1
cis-1,2-Dichloroethene	**1.3**		0.50		ug/L			07/05/12 23:40	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			07/05/12 23:40	1
1,2-Dichloropropane	ND		0.50		ug/L			07/05/12 23:40	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 23:40	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 23:40	1
Ethylbenzene	ND		0.50		ug/L			07/05/12 23:40	1
Hexachlorobutadiene	ND		1.0		ug/L			07/05/12 23:40	1
2-Hexanone	ND		50		ug/L			07/05/12 23:40	1
Isopropylbenzene	ND		0.50		ug/L			07/05/12 23:40	1
4-Isopropyltoluene	ND		1.0		ug/L			07/05/12 23:40	1
Methylene Chloride	ND		5.0		ug/L			07/05/12 23:40	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			07/05/12 23:40	1
Naphthalene	ND		1.0		ug/L			07/05/12 23:40	1
N-Propylbenzene	ND		1.0		ug/L			07/05/12 23:40	1
Styrene	ND		0.50		ug/L			07/05/12 23:40	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 23:40	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 23:40	1
Tetrachloroethene	ND		0.50		ug/L			07/05/12 23:40	1

Client Sample Results

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: M-4

Date Collected: 07/03/12 11:20
Date Received: 07/03/12 15:19

Lab Sample ID: 720-43098-8

Matrix: Water

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Analyte	Result	Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Toluene	ND		0.50		ug/L			07/05/12 23:40	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			07/05/12 23:40	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			07/05/12 23:40	1
1,1,1-Trichloroethane	**2.2**		0.50		ug/L			07/05/12 23:40	1
1,1,2-Trichloroethane	ND		0.50		ug/L			07/05/12 23:40	1
Trichloroethene	**12**		0.50		ug/L			07/05/12 23:40	1
Trichlorofluoromethane	ND		1.0		ug/L			07/05/12 23:40	1
1,2,3-Trichloropropane	ND		0.50		ug/L			07/05/12 23:40	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50		ug/L			07/05/12 23:40	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			07/05/12 23:40	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			07/05/12 23:40	1
Vinyl acetate	ND		10		ug/L			07/05/12 23:40	1
Vinyl chloride	ND		0.50		ug/L			07/05/12 23:40	1
Xylenes, Total	ND		1.0		ug/L			07/05/12 23:40	1
2,2-Dichloropropane	ND		0.50		ug/L			07/05/12 23:40	1

Surrogate	*%Recovery*	*Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*99*		*67 - 130*		*07/05/12 23:40*	*1*
1,2-Dichloroethane-d4 (Surr)	*112*		*75 - 138*		*07/05/12 23:40*	*1*
Toluene-d8 (Surr)	*101*		*70 - 130*		*07/05/12 23:40*	*1*

Method: 8260B - Volatile Organic Compounds (GC/MS)

Lab Sample ID: MB 720-116630/4
Matrix: Water
Analysis Batch: 116630

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			07/05/12 12:02	1
Acetone	ND		50		ug/L			07/05/12 12:02	1
Benzene	ND		0.50		ug/L			07/05/12 12:02	1
Dichlorobromomethane	ND		0.50		ug/L			07/05/12 12:02	1
Bromobenzene	ND		1.0		ug/L			07/05/12 12:02	1
Chlorobromomethane	ND		1.0		ug/L			07/05/12 12:02	1
Bromoform	ND		1.0		ug/L			07/05/12 12:02	1
Bromomethane	ND		1.0		ug/L			07/05/12 12:02	1
2-Butanone (MEK)	ND		50		ug/L			07/05/12 12:02	1
n-Butylbenzene	ND		1.0		ug/L			07/05/12 12:02	1
sec-Butylbenzene	ND		1.0		ug/L			07/05/12 12:02	1
tert-Butylbenzene	ND		1.0		ug/L			07/05/12 12:02	1
Carbon disulfide	ND		5.0		ug/L			07/05/12 12:02	1
Carbon tetrachloride	ND		0.50		ug/L			07/05/12 12:02	1
Chlorobenzene	ND		0.50		ug/L			07/05/12 12:02	1
Chloroethane	ND		1.0		ug/L			07/05/12 12:02	1
Chloroform	ND		1.0		ug/L			07/05/12 12:02	1
Chloromethane	ND		1.0		ug/L			07/05/12 12:02	1
2-Chlorotoluene	ND		0.50		ug/L			07/05/12 12:02	1
4-Chlorotoluene	ND		0.50		ug/L			07/05/12 12:02	1
Chlorodibromomethane	ND		0.50		ug/L			07/05/12 12:02	1
1,2-Dichlorobenzene	ND		0.50		ug/L			07/05/12 12:02	1
1,3-Dichlorobenzene	ND		0.50		ug/L			07/05/12 12:02	1
1,4-Dichlorobenzene	ND		0.50		ug/L			07/05/12 12:02	1
1,3-Dichloropropane	ND		1.0		ug/L			07/05/12 12:02	1
1,1-Dichloropropene	ND		0.50		ug/L			07/05/12 12:02	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			07/05/12 12:02	1
Ethylene Dibromide	ND		0.50		ug/L			07/05/12 12:02	1
Dibromomethane	ND		0.50		ug/L			07/05/12 12:02	1
Dichlorodifluoromethane	ND		0.50		ug/L			07/05/12 12:02	1
1,1-Dichloroethane	ND		0.50		ug/L			07/05/12 12:02	1
1,2-Dichloroethane	ND		0.50		ug/L			07/05/12 12:02	1
1,1-Dichloroethene	ND		0.50		ug/L			07/05/12 12:02	1
cis-1,2-Dichloroethene	ND		0.50		ug/L			07/05/12 12:02	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			07/05/12 12:02	1
1,2-Dichloropropane	ND		0.50		ug/L			07/05/12 12:02	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 12:02	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 12:02	1
Ethylbenzene	ND		0.50		ug/L			07/05/12 12:02	1
Hexachlorobutadiene	ND		1.0		ug/L			07/05/12 12:02	1
2-Hexanone	ND		50		ug/L			07/05/12 12:02	1
Isopropylbenzene	ND		0.50		ug/L			07/05/12 12:02	1
4-Isopropyltoluene	ND		1.0		ug/L			07/05/12 12:02	1
Methylene Chloride	ND		5.0		ug/L			07/05/12 12:02	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			07/05/12 12:02	1
Naphthalene	ND		1.0		ug/L			07/05/12 12:02	1
N-Propylbenzene	ND		1.0		ug/L			07/05/12 12:02	1
Styrene	ND		0.50		ug/L			07/05/12 12:02	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 12:02	1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 720-116630/4
Matrix: Water
Analysis Batch: 116630

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 12:02	1
Tetrachloroethene	ND		0.50		ug/L			07/05/12 12:02	1
Toluene	ND		0.50		ug/L			07/05/12 12:02	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			07/05/12 12:02	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			07/05/12 12:02	1
1,1,1-Trichloroethane	ND		0.50		ug/L			07/05/12 12:02	1
1,1,2-Trichloroethane	ND		0.50		ug/L			07/05/12 12:02	1
Trichloroethene	ND		0.50		ug/L			07/05/12 12:02	1
Trichlorofluoromethane	ND		1.0		ug/L			07/05/12 12:02	1
1,2,3-Trichloropropane	ND		0.50		ug/L			07/05/12 12:02	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50		ug/L			07/05/12 12:02	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			07/05/12 12:02	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			07/05/12 12:02	1
Vinyl acetate	ND		10		ug/L			07/05/12 12:02	1
Vinyl chloride	ND		0.50		ug/L			07/05/12 12:02	1
Xylenes, Total	ND		1.0		ug/L			07/05/12 12:02	1
2,2-Dichloropropane	ND		0.50		ug/L			07/05/12 12:02	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*93*		*67 - 130*		*07/05/12 12:02*	*1*
1,2-Dichloroethane-d4 (Surr)	*89*		*75 - 138*		*07/05/12 12:02*	*1*
Toluene-d8 (Surr)	*93*		*70 - 130*		*07/05/12 12:02*	*1*

Lab Sample ID: LCS 720-116630/5
Matrix: Water
Analysis Batch: 116630

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Methyl tert-butyl ether	25.0	25.9		ug/L		104	62 - 130
Acetone	125	101		ug/L		80	26 - 180
Benzene	25.0	23.1		ug/L		92	79 - 130
Dichlorobromomethane	25.0	26.0		ug/L		104	70 - 130
Bromobenzene	25.0	23.2		ug/L		93	70 - 130
Chlorobromomethane	25.0	23.6		ug/L		94	70 - 130
Bromoform	25.0	23.5		ug/L		94	68 - 136
Bromomethane	25.0	24.3		ug/L		97	43 - 151
2-Butanone (MEK)	125	119		ug/L		95	54 - 130
n-Butylbenzene	25.0	27.8		ug/L		111	70 - 142
sec-Butylbenzene	25.0	26.4		ug/L		106	70 - 134
tert-Butylbenzene	25.0	26.2		ug/L		105	70 - 135
Carbon disulfide	25.0	22.8		ug/L		91	58 - 130
Carbon tetrachloride	25.0	27.6		ug/L		110	70 - 146
Chlorobenzene	25.0	23.6		ug/L		94	70 - 130
Chloroethane	25.0	24.1		ug/L		96	62 - 138
Chloroform	25.0	23.2		ug/L		93	70 - 130
Chloromethane	25.0	21.9		ug/L		88	52 - 175
2-Chlorotoluene	25.0	25.1		ug/L		100	70 - 130
4-Chlorotoluene	25.0	24.6		ug/L		98	70 - 130
Chlorodibromomethane	25.0	24.6		ug/L		98	70 - 145

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 720-116630/5
Matrix: Water
Analysis Batch: 116630

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,2-Dichlorobenzene	25.0	23.3		ug/L		93	70 - 130
1,3-Dichlorobenzene	25.0	24.0		ug/L		96	70 - 130
1,4-Dichlorobenzene	25.0	23.5		ug/L		94	70 - 130
1,3-Dichloropropane	25.0	23.2		ug/L		93	70 - 130
1,1-Dichloropropene	25.0	25.0		ug/L		100	70 - 130
1,2-Dibromo-3-Chloropropane	25.0	26.0		ug/L		104	70 - 136
Ethylene Dibromide	25.0	25.5		ug/L		102	70 - 130
Dibromomethane	25.0	23.6		ug/L		94	70 - 130
Dichlorodifluoromethane	25.0	22.5		ug/L		90	34 - 132
1,1-Dichloroethane	25.0	22.9		ug/L		92	70 - 130
1,2-Dichloroethane	25.0	21.3		ug/L		85	61 - 132
1,1-Dichloroethene	25.0	23.6		ug/L		94	64 - 128
cis-1,2-Dichloroethene	25.0	23.6		ug/L		94	70 - 130
trans-1,2-Dichloroethene	25.0	21.0		ug/L		84	68 - 130
1,2-Dichloropropane	25.0	22.7		ug/L		91	70 - 130
cis-1,3-Dichloropropene	25.0	24.9		ug/L		100	70 - 130
trans-1,3-Dichloropropene	25.0	23.9		ug/L		96	70 - 140
Ethylbenzene	25.0	23.6		ug/L		94	80 - 120
Hexachlorobutadiene	25.0	26.0		ug/L		104	70 - 130
2-Hexanone	125	116		ug/L		93	60 - 164
Isopropylbenzene	25.0	25.5		ug/L		102	70 - 130
4-Isopropyltoluene	25.0	26.9		ug/L		108	70 - 130
Methylene Chloride	25.0	22.4		ug/L		90	70 - 147
4-Methyl-2-pentanone (MIBK)	125	119		ug/L		96	58 - 130
Naphthalene	25.0	28.0		ug/L		112	70 - 130
N-Propylbenzene	25.0	25.2		ug/L		101	70 - 130
Styrene	25.0	24.7		ug/L		99	70 - 130
1,1,1,2-Tetrachloroethane	25.0	24.7		ug/L		99	70 - 130
1,1,2,2-Tetrachloroethane	25.0	25.7		ug/L		103	70 - 130
Tetrachloroethene	25.0	23.7		ug/L		95	70 - 130
Toluene	25.0	23.2		ug/L		93	78 - 120
1,2,3-Trichlorobenzene	25.0	25.5		ug/L		102	70 - 130
1,2,4-Trichlorobenzene	25.0	25.2		ug/L		101	70 - 130
1,1,1-Trichloroethane	25.0	26.2		ug/L		105	70 - 130
1,1,2-Trichloroethane	25.0	24.1		ug/L		96	70 - 130
Trichloroethene	25.0	22.9		ug/L		92	70 - 130
Trichlorofluoromethane	25.0	27.1		ug/L		108	66 - 132
1,2,3-Trichloropropane	25.0	26.1		ug/L		104	70 - 130
1,1,2-Trichloro-1,2,2-trifluoroetha ne	25.0	25.7		ug/L		103	42 - 162
1,2,4-Trimethylbenzene	25.0	25.5		ug/L		102	70 - 132
1,3,5-Trimethylbenzene	25.0	26.2		ug/L		105	70 - 130
Vinyl acetate	25.0	28.1		ug/L		112	43 - 163
Vinyl chloride	25.0	23.7		ug/L		95	54 - 135
m-Xylene & p-Xylene	50.0	47.5		ug/L		95	70 - 142
o-Xylene	25.0	24.2		ug/L		97	70 - 130
2,2-Dichloropropane	25.0	29.4		ug/L		118	70 - 140

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 720-116630/5
Matrix: Water
Analysis Batch: 116630

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene	*96*		*67 - 130*
1,2-Dichloroethane-d4 (Surr)	*87*		*75 - 138*
Toluene-d8 (Surr)	*97*		*70 - 130*

Lab Sample ID: LCSD 720-116630/6
Matrix: Water
Analysis Batch: 116630

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Methyl tert-butyl ether	25.0	26.1		ug/L		104	62 - 130	1	20
Acetone	125	83.8		ug/L		67	26 - 180	18	30
Benzene	25.0	23.7		ug/L		95	79 - 130	3	20
Dichlorobromomethane	25.0	26.5		ug/L		106	70 - 130	2	20
Bromobenzene	25.0	23.7		ug/L		95	70 - 130	2	20
Chlorobromomethane	25.0	24.1		ug/L		96	70 - 130	2	20
Bromoform	25.0	23.6		ug/L		94	68 - 136	0	20
Bromomethane	25.0	23.2		ug/L		93	43 - 151	5	20
2-Butanone (MEK)	125	109		ug/L		87	54 - 130	9	20
n-Butylbenzene	25.0	28.8		ug/L		115	70 - 142	4	20
sec-Butylbenzene	25.0	27.2		ug/L		109	70 - 134	3	20
tert-Butylbenzene	25.0	26.9		ug/L		108	70 - 135	3	20
Carbon disulfide	25.0	23.3		ug/L		93	58 - 130	2	20
Carbon tetrachloride	25.0	27.9		ug/L		112	70 - 146	1	20
Chlorobenzene	25.0	24.3		ug/L		97	70 - 130	3	20
Chloroethane	25.0	23.4		ug/L		94	62 - 138	3	20
Chloroform	25.0	23.7		ug/L		95	70 - 130	2	20
Chloromethane	25.0	21.5		ug/L		86	52 - 175	2	20
2-Chlorotoluene	25.0	25.9		ug/L		104	70 - 130	3	20
4-Chlorotoluene	25.0	25.5		ug/L		102	70 - 130	4	20
Chlorodibromomethane	25.0	24.6		ug/L		98	70 - 145	0	20
1,2-Dichlorobenzene	25.0	24.2		ug/L		97	70 - 130	4	20
1,3-Dichlorobenzene	25.0	24.9		ug/L		100	70 - 130	4	20
1,4-Dichlorobenzene	25.0	24.3		ug/L		97	70 - 130	3	20
1,3-Dichloropropane	25.0	23.2		ug/L		93	70 - 130	0	20
1,1-Dichloropropene	25.0	24.9		ug/L		100	70 - 130	0	20
1,2-Dibromo-3-Chloropropane	25.0	25.2		ug/L		101	70 - 136	3	20
Ethylene Dibromide	25.0	25.1		ug/L		100	70 - 130	2	20
Dibromomethane	25.0	23.5		ug/L		94	70 - 130	0	20
Dichlorodifluoromethane	25.0	21.0		ug/L		84	34 - 132	7	20
1,1-Dichloroethane	25.0	23.5		ug/L		94	70 - 130	3	20
1,2-Dichloroethane	25.0	21.3		ug/L		85	61 - 132	0	20
1,1-Dichloroethene	25.0	24.0		ug/L		96	64 - 128	2	20
cis-1,2-Dichloroethene	25.0	24.0		ug/L		96	70 - 130	2	20
trans-1,2-Dichloroethene	25.0	21.5		ug/L		86	68 - 130	2	20
1,2-Dichloropropane	25.0	23.4		ug/L		94	70 - 130	3	20
cis-1,3-Dichloropropene	25.0	25.4		ug/L		102	70 - 130	2	20
trans-1,3-Dichloropropene	25.0	24.2		ug/L		97	70 - 140	1	20
Ethylbenzene	25.0	24.4		ug/L		98	80 - 120	3	20
Hexachlorobutadiene	25.0	26.2		ug/L		105	70 - 130	1	20

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 720-116630/6
Matrix: Water
Analysis Batch: 116630

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
2-Hexanone	125	106		ug/L		85	60 - 164	9	20
Isopropylbenzene	25.0	26.2		ug/L		105	70 - 130	3	20
4-Isopropyltoluene	25.0	27.7		ug/L		111	70 - 130	3	20
Methylene Chloride	25.0	22.8		ug/L		91	70 - 147	2	20
4-Methyl-2-pentanone (MIBK)	125	113		ug/L		90	58 - 130	6	20
Naphthalene	25.0	27.8		ug/L		111	70 - 130	1	20
N-Propylbenzene	25.0	26.1		ug/L		104	70 - 130	4	20
Styrene	25.0	25.6		ug/L		102	70 - 130	4	20
1,1,1,2-Tetrachloroethane	25.0	25.4		ug/L		102	70 - 130	3	20
1,1,2,2-Tetrachloroethane	25.0	25.4		ug/L		102	70 - 130	1	20
Tetrachloroethene	25.0	23.9		ug/L		96	70 - 130	1	20
Toluene	25.0	24.0		ug/L		96	78 - 120	3	20
1,2,3-Trichlorobenzene	25.0	25.4		ug/L		102	70 - 130	0	20
1,2,4-Trichlorobenzene	25.0	26.1		ug/L		104	70 - 130	4	20
1,1,1-Trichloroethane	25.0	26.5		ug/L		106	70 - 130	1	20
1,1,2-Trichloroethane	25.0	24.2		ug/L		97	70 - 130	0	20
Trichloroethene	25.0	23.3		ug/L		93	70 - 130	2	20
Trichlorofluoromethane	25.0	25.0		ug/L		100	66 - 132	8	20
1,2,3-Trichloropropane	25.0	25.0		ug/L		100	70 - 130	4	20
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	26.1		ug/L		104	42 - 162	2	20
1,2,4-Trimethylbenzene	25.0	26.4		ug/L		106	70 - 132	3	20
1,3,5-Trimethylbenzene	25.0	26.9		ug/L		108	70 - 130	3	20
Vinyl acetate	25.0	25.7		ug/L		103	43 - 163	9	20
Vinyl chloride	25.0	22.4		ug/L		90	54 - 135	6	20
m-Xylene & p-Xylene	50.0	48.7		ug/L		97	70 - 142	2	20
o-Xylene	25.0	24.9		ug/L		100	70 - 130	3	20
2,2-Dichloropropane	25.0	29.4		ug/L		118	70 - 140	0	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene	*98*		*67 - 130*
1,2-Dichloroethane-d4 (Surr)	*84*		*75 - 138*
Toluene-d8 (Surr)	*98*		*70 - 130*

Lab Sample ID: MB 720-116652/5
Matrix: Water
Analysis Batch: 116652

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			07/05/12 19:50	1
Acetone	ND		50		ug/L			07/05/12 19:50	1
Benzene	ND		0.50		ug/L			07/05/12 19:50	1
Dichlorobromomethane	ND		0.50		ug/L			07/05/12 19:50	1
Bromobenzene	ND		1.0		ug/L			07/05/12 19:50	1
Chlorobromomethane	ND		1.0		ug/L			07/05/12 19:50	1
Bromoform	ND		1.0		ug/L			07/05/12 19:50	1
Bromomethane	ND		1.0		ug/L			07/05/12 19:50	1
2-Butanone (MEK)	ND		50		ug/L			07/05/12 19:50	1
n-Butylbenzene	ND		1.0		ug/L			07/05/12 19:50	1
sec-Butylbenzene	ND		1.0		ug/L			07/05/12 19:50	1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 720-116652/5
Matrix: Water
Analysis Batch: 116652

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
tert-Butylbenzene	ND		1.0		ug/L			07/05/12 19:50	1
Carbon disulfide	ND		5.0		ug/L			07/05/12 19:50	1
Carbon tetrachloride	ND		0.50		ug/L			07/05/12 19:50	1
Chlorobenzene	ND		0.50		ug/L			07/05/12 19:50	1
Chloroethane	ND		1.0		ug/L			07/05/12 19:50	1
Chloroform	ND		1.0		ug/L			07/05/12 19:50	1
Chloromethane	ND		1.0		ug/L			07/05/12 19:50	1
2-Chlorotoluene	ND		0.50		ug/L			07/05/12 19:50	1
4-Chlorotoluene	ND		0.50		ug/L			07/05/12 19:50	1
Chlorodibromomethane	ND		0.50		ug/L			07/05/12 19:50	1
1,2-Dichlorobenzene	ND		0.50		ug/L			07/05/12 19:50	1
1,3-Dichlorobenzene	ND		0.50		ug/L			07/05/12 19:50	1
1,4-Dichlorobenzene	ND		0.50		ug/L			07/05/12 19:50	1
1,3-Dichloropropane	ND		1.0		ug/L			07/05/12 19:50	1
1,1-Dichloropropene	ND		0.50		ug/L			07/05/12 19:50	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			07/05/12 19:50	1
Ethylene Dibromide	ND		0.50		ug/L			07/05/12 19:50	1
Dibromomethane	ND		0.50		ug/L			07/05/12 19:50	1
Dichlorodifluoromethane	ND		0.50		ug/L			07/05/12 19:50	1
1,1-Dichloroethane	ND		0.50		ug/L			07/05/12 19:50	1
1,2-Dichloroethane	ND		0.50		ug/L			07/05/12 19:50	1
1,1-Dichloroethene	ND		0.50		ug/L			07/05/12 19:50	1
cis-1,2-Dichloroethene	ND		0.50		ug/L			07/05/12 19:50	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			07/05/12 19:50	1
1,2-Dichloropropane	ND		0.50		ug/L			07/05/12 19:50	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 19:50	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 19:50	1
Ethylbenzene	ND		0.50		ug/L			07/05/12 19:50	1
Hexachlorobutadiene	ND		1.0		ug/L			07/05/12 19:50	1
2-Hexanone	ND		50		ug/L			07/05/12 19:50	1
Isopropylbenzene	ND		0.50		ug/L			07/05/12 19:50	1
4-Isopropyltoluene	ND		1.0		ug/L			07/05/12 19:50	1
Methylene Chloride	ND		5.0		ug/L			07/05/12 19:50	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			07/05/12 19:50	1
Naphthalene	ND		1.0		ug/L			07/05/12 19:50	1
N-Propylbenzene	ND		1.0		ug/L			07/05/12 19:50	1
Styrene	ND		0.50		ug/L			07/05/12 19:50	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 19:50	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 19:50	1
Tetrachloroethene	ND		0.50		ug/L			07/05/12 19:50	1
Toluene	ND		0.50		ug/L			07/05/12 19:50	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			07/05/12 19:50	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			07/05/12 19:50	1
1,1,1-Trichloroethane	ND		0.50		ug/L			07/05/12 19:50	1
1,1,2-Trichloroethane	ND		0.50		ug/L			07/05/12 19:50	1
Trichloroethene	ND		0.50		ug/L			07/05/12 19:50	1
Trichlorofluoromethane	ND		1.0		ug/L			07/05/12 19:50	1
1,2,3-Trichloropropane	ND		0.50		ug/L			07/05/12 19:50	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50		ug/L			07/05/12 19:50	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			07/05/12 19:50	1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 720-116652/5
Matrix: Water
Analysis Batch: 116652

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,3,5-Trimethylbenzene	ND		0.50		ug/L			07/05/12 19:50	1
Vinyl acetate	ND		10		ug/L			07/05/12 19:50	1
Vinyl chloride	ND		0.50		ug/L			07/05/12 19:50	1
Xylenes, Total	ND		1.0		ug/L			07/05/12 19:50	1
2,2-Dichloropropane	ND		0.50		ug/L			07/05/12 19:50	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*101*		*67 - 130*		*07/05/12 19:50*	*1*
1,2-Dichloroethane-d4 (Surr)	*112*		*75 - 138*		*07/05/12 19:50*	*1*
Toluene-d8 (Surr)	*101*		*70 - 130*		*07/05/12 19:50*	*1*

Lab Sample ID: LCS 720-116652/6
Matrix: Water
Analysis Batch: 116652

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Methyl tert-butyl ether	25.0	29.4		ug/L		118	62 - 130
Acetone	125	85.0		ug/L		68	26 - 180
Benzene	25.0	25.2		ug/L		101	79 - 130
Dichlorobromomethane	25.0	28.7		ug/L		115	70 - 130
Bromobenzene	25.0	25.1		ug/L		100	70 - 130
Chlorobromomethane	25.0	27.0		ug/L		108	70 - 130
Bromoform	25.0	27.9		ug/L		112	68 - 136
Bromomethane	25.0	26.9		ug/L		108	43 - 151
2-Butanone (MEK)	125	103		ug/L		83	54 - 130
n-Butylbenzene	25.0	25.2		ug/L		101	70 - 142
sec-Butylbenzene	25.0	25.2		ug/L		101	70 - 134
tert-Butylbenzene	25.0	25.1		ug/L		100	70 - 135
Carbon disulfide	25.0	22.2		ug/L		89	58 - 130
Carbon tetrachloride	25.0	27.1		ug/L		108	70 - 146
Chlorobenzene	25.0	26.3		ug/L		105	70 - 130
Chloroethane	25.0	25.8		ug/L		103	62 - 138
Chloroform	25.0	26.8		ug/L		107	70 - 130
Chloromethane	25.0	26.8		ug/L		107	52 - 175
2-Chlorotoluene	25.0	25.7		ug/L		103	70 - 130
4-Chlorotoluene	25.0	25.3		ug/L		101	70 - 130
Chlorodibromomethane	25.0	28.0		ug/L		112	70 - 145
1,2-Dichlorobenzene	25.0	26.0		ug/L		104	70 - 130
1,3-Dichlorobenzene	25.0	25.7		ug/L		103	70 - 130
1,4-Dichlorobenzene	25.0	25.6		ug/L		102	70 - 130
1,3-Dichloropropane	25.0	27.2		ug/L		109	70 - 130
1,1-Dichloropropene	25.0	25.4		ug/L		102	70 - 130
1,2-Dibromo-3-Chloropropane	25.0	23.3		ug/L		93	70 - 136
Ethylene Dibromide	25.0	27.0		ug/L		108	70 - 130
Dibromomethane	25.0	27.2		ug/L		109	70 - 130
Dichlorodifluoromethane	25.0	22.8		ug/L		91	34 - 132
1,1-Dichloroethane	25.0	25.7		ug/L		103	70 - 130
1,2-Dichloroethane	25.0	28.7		ug/L		115	61 - 132
1,1-Dichloroethene	25.0	23.7		ug/L		95	64 - 128

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 720-116652/6
Matrix: Water
Analysis Batch: 116652

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
cis-1,2-Dichloroethene	25.0	29.3		ug/L		117	70 - 130
trans-1,2-Dichloroethene	25.0	21.8		ug/L		87	68 - 130
1,2-Dichloropropane	25.0	25.9		ug/L		104	70 - 130
cis-1,3-Dichloropropene	25.0	28.8		ug/L		115	70 - 130
trans-1,3-Dichloropropene	25.0	27.5		ug/L		110	70 - 140
Ethylbenzene	25.0	25.2		ug/L		101	80 - 120
Hexachlorobutadiene	25.0	23.2		ug/L		93	70 - 130
2-Hexanone	125	108		ug/L		87	60 - 164
Isopropylbenzene	25.0	26.9		ug/L		108	70 - 130
4-Isopropyltoluene	25.0	25.2		ug/L		101	70 - 130
Methylene Chloride	25.0	24.5		ug/L		98	70 - 147
4-Methyl-2-pentanone (MIBK)	125	123		ug/L		99	58 - 130
Naphthalene	25.0	23.0		ug/L		92	70 - 130
N-Propylbenzene	25.0	24.1		ug/L		96	70 - 130
Styrene	25.0	25.9		ug/L		104	70 - 130
1,1,1,2-Tetrachloroethane	25.0	27.5		ug/L		110	70 - 130
1,1,2,2-Tetrachloroethane	25.0	24.4		ug/L		98	70 - 130
Tetrachloroethene	25.0	26.8		ug/L		107	70 - 130
Toluene	25.0	24.0		ug/L		96	78 - 120
1,2,3-Trichlorobenzene	25.0	23.4		ug/L		94	70 - 130
1,2,4-Trichlorobenzene	25.0	24.3		ug/L		97	70 - 130
1,1,1-Trichloroethane	25.0	27.7		ug/L		111	70 - 130
1,1,2-Trichloroethane	25.0	26.8		ug/L		107	70 - 130
Trichloroethene	25.0	25.9		ug/L		104	70 - 130
Trichlorofluoromethane	25.0	26.9		ug/L		108	66 - 132
1,2,3-Trichloropropane	25.0	25.8		ug/L		103	70 - 130
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	27.1		ug/L		108	42 - 162
1,2,4-Trimethylbenzene	25.0	24.9		ug/L		100	70 - 132
1,3,5-Trimethylbenzene	25.0	25.0		ug/L		100	70 - 130
Vinyl acetate	25.0	30.9		ug/L		124	43 - 163
Vinyl chloride	25.0	25.2		ug/L		101	54 - 135
m-Xylene & p-Xylene	50.0	55.8		ug/L		112	70 - 142
o-Xylene	25.0	26.6		ug/L		106	70 - 130
2,2-Dichloropropane	25.0	28.4		ug/L		114	70 - 140

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene	*102*		*67 - 130*
1,2-Dichloroethane-d4 (Surr)	*112*		*75 - 138*
Toluene-d8 (Surr)	*102*		*70 - 130*

Lab Sample ID: LCSD 720-116652/7
Matrix: Water
Analysis Batch: 116652

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Methyl tert-butyl ether	25.0	29.3		ug/L		117	62 - 130	0	20
Acetone	125	92.8		ug/L		74	26 - 180	9	30
Benzene	25.0	25.0		ug/L		100	79 - 130	1	20
Dichlorobromomethane	25.0	28.7		ug/L		115	70 - 130	0	20

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 720-116652/7
Matrix: Water
Analysis Batch: 116652

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Bromobenzene	25.0	25.8		ug/L		103	70 - 130	3	20
Chlorobromomethane	25.0	27.4		ug/L		110	70 - 130	1	20
Bromoform	25.0	27.5		ug/L		110	68 - 136	1	20
Bromomethane	25.0	25.9		ug/L		104	43 - 151	4	20
2-Butanone (MEK)	125	108		ug/L		86	54 - 130	4	20
n-Butylbenzene	25.0	24.6		ug/L		98	70 - 142	2	20
sec-Butylbenzene	25.0	24.9		ug/L		100	70 - 134	1	20
tert-Butylbenzene	25.0	25.3		ug/L		101	70 - 135	1	20
Carbon disulfide	25.0	21.7		ug/L		87	58 - 130	2	20
Carbon tetrachloride	25.0	26.7		ug/L		107	70 - 146	1	20
Chlorobenzene	25.0	25.8		ug/L		103	70 - 130	2	20
Chloroethane	25.0	25.7		ug/L		103	62 - 138	0	20
Chloroform	25.0	26.4		ug/L		106	70 - 130	2	20
Chloromethane	25.0	26.1		ug/L		104	52 - 175	3	20
2-Chlorotoluene	25.0	26.3		ug/L		105	70 - 130	2	20
4-Chlorotoluene	25.0	25.8		ug/L		103	70 - 130	2	20
Chlorodibromomethane	25.0	27.7		ug/L		111	70 - 145	1	20
1,2-Dichlorobenzene	25.0	25.8		ug/L		103	70 - 130	1	20
1,3-Dichlorobenzene	25.0	26.0		ug/L		104	70 - 130	1	20
1,4-Dichlorobenzene	25.0	25.6		ug/L		102	70 - 130	0	20
1,3-Dichloropropane	25.0	27.1		ug/L		108	70 - 130	0	20
1,1-Dichloropropene	25.0	25.6		ug/L		102	70 - 130	1	20
1,2-Dibromo-3-Chloropropane	25.0	23.2		ug/L		93	70 - 136	0	20
Ethylene Dibromide	25.0	26.5		ug/L		106	70 - 130	2	20
Dibromomethane	25.0	26.4		ug/L		106	70 - 130	3	20
Dichlorodifluoromethane	25.0	22.4		ug/L		90	34 - 132	2	20
1,1-Dichloroethane	25.0	25.6		ug/L		102	70 - 130	0	20
1,2-Dichloroethane	25.0	28.6		ug/L		114	61 - 132	0	20
1,1-Dichloroethene	25.0	23.2		ug/L		93	64 - 128	2	20
cis-1,2-Dichloroethene	25.0	29.5		ug/L		118	70 - 130	1	20
trans-1,2-Dichloroethene	25.0	22.3		ug/L		89	68 - 130	2	20
1,2-Dichloropropane	25.0	26.4		ug/L		106	70 - 130	2	20
cis-1,3-Dichloropropene	25.0	28.8		ug/L		115	70 - 130	0	20
trans-1,3-Dichloropropene	25.0	27.6		ug/L		110	70 - 140	0	20
Ethylbenzene	25.0	24.9		ug/L		100	80 - 120	1	20
Hexachlorobutadiene	25.0	22.4		ug/L		90	70 - 130	4	20
2-Hexanone	125	118		ug/L		94	60 - 164	9	20
Isopropylbenzene	25.0	26.2		ug/L		105	70 - 130	3	20
4-Isopropyltoluene	25.0	25.0		ug/L		100	70 - 130	1	20
Methylene Chloride	25.0	24.1		ug/L		96	70 - 147	2	20
4-Methyl-2-pentanone (MIBK)	125	129		ug/L		103	58 - 130	4	20
Naphthalene	25.0	23.6		ug/L		94	70 - 130	3	20
N-Propylbenzene	25.0	24.3		ug/L		97	70 - 130	1	20
Styrene	25.0	25.7		ug/L		103	70 - 130	1	20
1,1,1,2-Tetrachloroethane	25.0	26.9		ug/L		108	70 - 130	2	20
1,1,2,2-Tetrachloroethane	25.0	25.2		ug/L		101	70 - 130	3	20
Tetrachloroethene	25.0	26.2		ug/L		105	70 - 130	2	20
Toluene	25.0	24.3		ug/L		97	78 - 120	1	20
1,2,3-Trichlorobenzene	25.0	23.3		ug/L		93	70 - 130	0	20
1,2,4-Trichlorobenzene	25.0	24.0		ug/L		96	70 - 130	1	20

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 720-116652/7
Matrix: Water
Analysis Batch: 116652

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
1,1,1-Trichloroethane	25.0	27.8		ug/L		111	70 - 130	0	20
1,1,2-Trichloroethane	25.0	26.9		ug/L		108	70 - 130	0	20
Trichloroethene	25.0	25.7		ug/L		103	70 - 130	1	20
Trichlorofluoromethane	25.0	26.1		ug/L		104	66 - 132	3	20
1,2,3-Trichloropropane	25.0	26.2		ug/L		105	70 - 130	2	20
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	26.7		ug/L		107	42 - 162	1	20
1,2,4-Trimethylbenzene	25.0	24.9		ug/L		100	70 - 132	0	20
1,3,5-Trimethylbenzene	25.0	25.4		ug/L		102	70 - 130	2	20
Vinyl acetate	25.0	30.9		ug/L		124	43 - 163	0	20
Vinyl chloride	25.0	24.8		ug/L		99	54 - 135	2	20
m-Xylene & p-Xylene	50.0	55.1		ug/L		110	70 - 142	1	20
o-Xylene	25.0	26.3		ug/L		105	70 - 130	1	20
2,2-Dichloropropane	25.0	27.9		ug/L		112	70 - 140	2	20

Surrogate	*LCSD %Recovery*	*LCSD Qualifier*	*Limits*
4-Bromofluorobenzene	*101*		*67 - 130*
1,2-Dichloroethane-d4 (Surr)	*111*		*75 - 138*
Toluene-d8 (Surr)	*102*		*70 - 130*

Lab Sample ID: MB 720-116654/5
Matrix: Water
Analysis Batch: 116654

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
Methyl tert-butyl ether	ND		0.50		ug/L			07/05/12 19:56	1
Acetone	ND		50		ug/L			07/05/12 19:56	1
Benzene	ND		0.50		ug/L			07/05/12 19:56	1
Dichlorobromomethane	ND		0.50		ug/L			07/05/12 19:56	1
Bromobenzene	ND		1.0		ug/L			07/05/12 19:56	1
Chlorobromomethane	ND		1.0		ug/L			07/05/12 19:56	1
Bromoform	ND		1.0		ug/L			07/05/12 19:56	1
Bromomethane	ND		1.0		ug/L			07/05/12 19:56	1
2-Butanone (MEK)	ND		50		ug/L			07/05/12 19:56	1
n-Butylbenzene	ND		1.0		ug/L			07/05/12 19:56	1
sec-Butylbenzene	ND		1.0		ug/L			07/05/12 19:56	1
tert-Butylbenzene	ND		1.0		ug/L			07/05/12 19:56	1
Carbon disulfide	ND		5.0		ug/L			07/05/12 19:56	1
Carbon tetrachloride	ND		0.50		ug/L			07/05/12 19:56	1
Chlorobenzene	ND		0.50		ug/L			07/05/12 19:56	1
Chloroethane	ND		1.0		ug/L			07/05/12 19:56	1
Chloroform	ND		1.0		ug/L			07/05/12 19:56	1
Chloromethane	ND		1.0		ug/L			07/05/12 19:56	1
2-Chlorotoluene	ND		0.50		ug/L			07/05/12 19:56	1
4-Chlorotoluene	ND		0.50		ug/L			07/05/12 19:56	1
Chlorodibromomethane	ND		0.50		ug/L			07/05/12 19:56	1
1,2-Dichlorobenzene	ND		0.50		ug/L			07/05/12 19:56	1
1,3-Dichlorobenzene	ND		0.50		ug/L			07/05/12 19:56	1
1,4-Dichlorobenzene	ND		0.50		ug/L			07/05/12 19:56	1
1,3-Dichloropropane	ND		1.0		ug/L			07/05/12 19:56	1

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: MB 720-116654/5
Matrix: Water
Analysis Batch: 116654

Client Sample ID: Method Blank
Prep Type: Total/NA

Analyte	MB Result	MB Qualifier	RL	MDL	Unit	D	Prepared	Analyzed	Dil Fac
1,1-Dichloropropene	ND		0.50		ug/L			07/05/12 19:56	1
1,2-Dibromo-3-Chloropropane	ND		1.0		ug/L			07/05/12 19:56	1
Ethylene Dibromide	ND		0.50		ug/L			07/05/12 19:56	1
Dibromomethane	ND		0.50		ug/L			07/05/12 19:56	1
Dichlorodifluoromethane	ND		0.50		ug/L			07/05/12 19:56	1
1,1-Dichloroethane	ND		0.50		ug/L			07/05/12 19:56	1
1,2-Dichloroethane	ND		0.50		ug/L			07/05/12 19:56	1
1,1-Dichloroethene	ND		0.50		ug/L			07/05/12 19:56	1
cis-1,2-Dichloroethene	ND		0.50		ug/L			07/05/12 19:56	1
trans-1,2-Dichloroethene	ND		0.50		ug/L			07/05/12 19:56	1
1,2-Dichloropropane	ND		0.50		ug/L			07/05/12 19:56	1
cis-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 19:56	1
trans-1,3-Dichloropropene	ND		0.50		ug/L			07/05/12 19:56	1
Ethylbenzene	ND		0.50		ug/L			07/05/12 19:56	1
Hexachlorobutadiene	ND		1.0		ug/L			07/05/12 19:56	1
2-Hexanone	ND		50		ug/L			07/05/12 19:56	1
Isopropylbenzene	ND		0.50		ug/L			07/05/12 19:56	1
4-Isopropyltoluene	ND		1.0		ug/L			07/05/12 19:56	1
Methylene Chloride	ND		5.0		ug/L			07/05/12 19:56	1
4-Methyl-2-pentanone (MIBK)	ND		50		ug/L			07/05/12 19:56	1
Naphthalene	ND		1.0		ug/L			07/05/12 19:56	1
N-Propylbenzene	ND		1.0		ug/L			07/05/12 19:56	1
Styrene	ND		0.50		ug/L			07/05/12 19:56	1
1,1,1,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 19:56	1
1,1,2,2-Tetrachloroethane	ND		0.50		ug/L			07/05/12 19:56	1
Tetrachloroethene	ND		0.50		ug/L			07/05/12 19:56	1
Toluene	ND		0.50		ug/L			07/05/12 19:56	1
1,2,3-Trichlorobenzene	ND		1.0		ug/L			07/05/12 19:56	1
1,2,4-Trichlorobenzene	ND		1.0		ug/L			07/05/12 19:56	1
1,1,1-Trichloroethane	ND		0.50		ug/L			07/05/12 19:56	1
1,1,2-Trichloroethane	ND		0.50		ug/L			07/05/12 19:56	1
Trichloroethene	ND		0.50		ug/L			07/05/12 19:56	1
Trichlorofluoromethane	ND		1.0		ug/L			07/05/12 19:56	1
1,2,3-Trichloropropane	ND		0.50		ug/L			07/05/12 19:56	1
1,1,2-Trichloro-1,2,2-trifluoroethane	ND		0.50		ug/L			07/05/12 19:56	1
1,2,4-Trimethylbenzene	ND		0.50		ug/L			07/05/12 19:56	1
1,3,5-Trimethylbenzene	ND		0.50		ug/L			07/05/12 19:56	1
Vinyl acetate	ND		10		ug/L			07/05/12 19:56	1
Vinyl chloride	ND		0.50		ug/L			07/05/12 19:56	1
Xylenes, Total	ND		1.0		ug/L			07/05/12 19:56	1
2,2-Dichloropropane	ND		0.50		ug/L			07/05/12 19:56	1

Surrogate	*MB %Recovery*	*MB Qualifier*	*Limits*	*Prepared*	*Analyzed*	*Dil Fac*
4-Bromofluorobenzene	*95*		*67 - 130*		*07/05/12 19:56*	*1*
1,2-Dichloroethane-d4 (Surr)	*98*		*75 - 138*		*07/05/12 19:56*	*1*
Toluene-d8 (Surr)	*98*		*70 - 130*		*07/05/12 19:56*	*1*

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 720-116654/6
Matrix: Water
Analysis Batch: 116654

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
Methyl tert-butyl ether	25.0	28.9		ug/L		116	62 - 130
Acetone	125	111		ug/L		89	26 - 180
Benzene	25.0	25.2		ug/L		101	79 - 130
Dichlorobromomethane	25.0	28.5		ug/L		114	70 - 130
Bromobenzene	25.0	24.9		ug/L		100	70 - 130
Chlorobromomethane	25.0	29.8		ug/L		119	70 - 130
Bromoform	25.0	28.1		ug/L		112	68 - 136
Bromomethane	25.0	30.5		ug/L		122	43 - 151
2-Butanone (MEK)	125	114		ug/L		91	54 - 130
n-Butylbenzene	25.0	22.4		ug/L		90	70 - 142
sec-Butylbenzene	25.0	22.3		ug/L		89	70 - 134
tert-Butylbenzene	25.0	23.2		ug/L		93	70 - 135
Carbon disulfide	25.0	22.7		ug/L		91	58 - 130
Carbon tetrachloride	25.0	26.4		ug/L		106	70 - 146
Chlorobenzene	25.0	26.4		ug/L		106	70 - 130
Chloroethane	25.0	28.3		ug/L		113	62 - 138
Chloroform	25.0	26.5		ug/L		106	70 - 130
Chloromethane	25.0	26.9		ug/L		108	52 - 175
2-Chlorotoluene	25.0	23.0		ug/L		92	70 - 130
4-Chlorotoluene	25.0	23.0		ug/L		92	70 - 130
Chlorodibromomethane	25.0	29.8		ug/L		119	70 - 145
1,2-Dichlorobenzene	25.0	25.4		ug/L		102	70 - 130
1,3-Dichlorobenzene	25.0	26.9		ug/L		108	70 - 130
1,4-Dichlorobenzene	25.0	25.9		ug/L		104	70 - 130
1,3-Dichloropropane	25.0	27.2		ug/L		109	70 - 130
1,1-Dichloropropene	25.0	25.0		ug/L		100	70 - 130
1,2-Dibromo-3-Chloropropane	25.0	21.5		ug/L		86	70 - 136
Ethylene Dibromide	25.0	28.1		ug/L		112	70 - 130
Dibromomethane	25.0	26.5		ug/L		106	70 - 130
Dichlorodifluoromethane	25.0	19.6		ug/L		78	34 - 132
1,1-Dichloroethane	25.0	25.1		ug/L		100	70 - 130
1,2-Dichloroethane	25.0	26.0		ug/L		104	61 - 132
1,1-Dichloroethene	25.0	24.7		ug/L		99	64 - 128
cis-1,2-Dichloroethene	25.0	28.2		ug/L		113	70 - 130
trans-1,2-Dichloroethene	25.0	22.4		ug/L		90	68 - 130
1,2-Dichloropropane	25.0	25.4		ug/L		102	70 - 130
cis-1,3-Dichloropropene	25.0	28.5		ug/L		114	70 - 130
trans-1,3-Dichloropropene	25.0	27.4		ug/L		110	70 - 140
Ethylbenzene	25.0	23.8		ug/L		95	80 - 120
Hexachlorobutadiene	25.0	23.1		ug/L		92	70 - 130
2-Hexanone	125	115		ug/L		92	60 - 164
Isopropylbenzene	25.0	24.9		ug/L		100	70 - 130
4-Isopropyltoluene	25.0	23.3		ug/L		93	70 - 130
Methylene Chloride	25.0	25.0		ug/L		100	70 - 147
4-Methyl-2-pentanone (MIBK)	125	125		ug/L		100	58 - 130
Naphthalene	25.0	22.0		ug/L		88	70 - 130
N-Propylbenzene	25.0	21.2		ug/L		85	70 - 130
Styrene	25.0	26.3		ug/L		105	70 - 130
1,1,1,2-Tetrachloroethane	25.0	27.2		ug/L		109	70 - 130

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCS 720-116654/6
Matrix: Water
Analysis Batch: 116654

Client Sample ID: Lab Control Sample
Prep Type: Total/NA

Analyte	Spike Added	LCS Result	LCS Qualifier	Unit	D	%Rec	%Rec. Limits
1,1,2,2-Tetrachloroethane	25.0	22.2		ug/L		89	70 - 130
Tetrachloroethene	25.0	28.7		ug/L		115	70 - 130
Toluene	25.0	24.6		ug/L		98	78 - 120
1,2,3-Trichlorobenzene	25.0	24.6		ug/L		98	70 - 130
1,2,4-Trichlorobenzene	25.0	23.8		ug/L		95	70 - 130
1,1,1-Trichloroethane	25.0	26.6		ug/L		106	70 - 130
1,1,2-Trichloroethane	25.0	27.0		ug/L		108	70 - 130
Trichloroethene	25.0	28.0		ug/L		112	70 - 130
Trichlorofluoromethane	25.0	23.8		ug/L		95	66 - 132
1,2,3-Trichloropropane	25.0	22.9		ug/L		92	70 - 130
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	30.4		ug/L		122	42 - 162
1,2,4-Trimethylbenzene	25.0	23.3		ug/L		93	70 - 132
1,3,5-Trimethylbenzene	25.0	23.3		ug/L		93	70 - 130
Vinyl acetate	25.0	26.7		ug/L		107	43 - 163
Vinyl chloride	25.0	25.0		ug/L		100	54 - 135
m-Xylene & p-Xylene	50.0	45.7		ug/L		91	70 - 142
o-Xylene	25.0	25.5		ug/L		102	70 - 130
2,2-Dichloropropane	25.0	26.8		ug/L		107	70 - 140

Surrogate	*LCS %Recovery*	*LCS Qualifier*	*Limits*
4-Bromofluorobenzene	*96*		*67 - 130*
1,2-Dichloroethane-d4 (Surr)	*99*		*75 - 138*
Toluene-d8 (Surr)	*99*		*70 - 130*

Lab Sample ID: LCSD 720-116654/7
Matrix: Water
Analysis Batch: 116654

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Methyl tert-butyl ether	25.0	28.3		ug/L		113	62 - 130	2	20
Acetone	125	80.5	*	ug/L		64	26 - 180	32	30
Benzene	25.0	25.3		ug/L		101	79 - 130	0	20
Dichlorobromomethane	25.0	28.0		ug/L		112	70 - 130	2	20
Bromobenzene	25.0	24.5		ug/L		98	70 - 130	2	20
Chlorobromomethane	25.0	29.5		ug/L		118	70 - 130	1	20
Bromoform	25.0	29.4		ug/L		118	68 - 136	5	20
Bromomethane	25.0	29.0		ug/L		116	43 - 151	5	20
2-Butanone (MEK)	125	104		ug/L		83	54 - 130	9	20
n-Butylbenzene	25.0	22.1		ug/L		88	70 - 142	1	20
sec-Butylbenzene	25.0	21.5		ug/L		86	70 - 134	4	20
tert-Butylbenzene	25.0	22.8		ug/L		91	70 - 135	2	20
Carbon disulfide	25.0	22.5		ug/L		90	58 - 130	1	20
Carbon tetrachloride	25.0	26.4		ug/L		106	70 - 146	0	20
Chlorobenzene	25.0	26.4		ug/L		106	70 - 130	0	20
Chloroethane	25.0	26.5		ug/L		106	62 - 138	7	20
Chloroform	25.0	26.2		ug/L		105	70 - 130	1	20
Chloromethane	25.0	25.3		ug/L		101	52 - 175	6	20
2-Chlorotoluene	25.0	24.3		ug/L		97	70 - 130	5	20
4-Chlorotoluene	25.0	23.5		ug/L		94	70 - 130	2	20

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 720-116654/7
Matrix: Water
Analysis Batch: 116654

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Analyte	Spike Added	LCSD Result	LCSD Qualifier	Unit	D	%Rec	%Rec. Limits	RPD	RPD Limit
Chlorodibromomethane	25.0	29.2		ug/L		117	70 - 145	2	20
1,2-Dichlorobenzene	25.0	25.3		ug/L		101	70 - 130	0	20
1,3-Dichlorobenzene	25.0	25.0		ug/L		100	70 - 130	7	20
1,4-Dichlorobenzene	25.0	25.8		ug/L		103	70 - 130	0	20
1,3-Dichloropropane	25.0	26.2		ug/L		105	70 - 130	4	20
1,1-Dichloropropene	25.0	24.9		ug/L		100	70 - 130	0	20
1,2-Dibromo-3-Chloropropane	25.0	19.6		ug/L		78	70 - 136	9	20
Ethylene Dibromide	25.0	27.0		ug/L		108	70 - 130	4	20
Dibromomethane	25.0	25.9		ug/L		104	70 - 130	2	20
Dichlorodifluoromethane	25.0	19.0		ug/L		76	34 - 132	3	20
1,1-Dichloroethane	25.0	25.1		ug/L		100	70 - 130	0	20
1,2-Dichloroethane	25.0	25.6		ug/L		102	61 - 132	2	20
1,1-Dichloroethene	25.0	24.3		ug/L		97	64 - 128	2	20
cis-1,2-Dichloroethene	25.0	27.9		ug/L		112	70 - 130	1	20
trans-1,2-Dichloroethene	25.0	22.3		ug/L		89	68 - 130	0	20
1,2-Dichloropropane	25.0	25.1		ug/L		100	70 - 130	1	20
cis-1,3-Dichloropropene	25.0	27.9		ug/L		112	70 - 130	2	20
trans-1,3-Dichloropropene	25.0	26.7		ug/L		107	70 - 140	3	20
Ethylbenzene	25.0	24.6		ug/L		98	80 - 120	3	20
Hexachlorobutadiene	25.0	21.9		ug/L		88	70 - 130	5	20
2-Hexanone	125	106		ug/L		85	60 - 164	8	20
Isopropylbenzene	25.0	26.7		ug/L		107	70 - 130	7	20
4-Isopropyltoluene	25.0	23.7		ug/L		95	70 - 130	2	20
Methylene Chloride	25.0	24.4		ug/L		98	70 - 147	2	20
4-Methyl-2-pentanone (MIBK)	125	118		ug/L		94	58 - 130	5	20
Naphthalene	25.0	20.4		ug/L		82	70 - 130	8	20
N-Propylbenzene	25.0	21.7		ug/L		87	70 - 130	2	20
Styrene	25.0	28.4		ug/L		114	70 - 130	8	20
1,1,1,2-Tetrachloroethane	25.0	27.6		ug/L		110	70 - 130	1	20
1,1,2,2-Tetrachloroethane	25.0	21.9		ug/L		88	70 - 130	1	20
Tetrachloroethene	25.0	28.0		ug/L		112	70 - 130	2	20
Toluene	25.0	24.8		ug/L		99	78 - 120	1	20
1,2,3-Trichlorobenzene	25.0	22.4		ug/L		90	70 - 130	9	20
1,2,4-Trichlorobenzene	25.0	22.2		ug/L		89	70 - 130	7	20
1,1,1-Trichloroethane	25.0	26.5		ug/L		106	70 - 130	0	20
1,1,2-Trichloroethane	25.0	25.9		ug/L		104	70 - 130	4	20
Trichloroethene	25.0	27.8		ug/L		111	70 - 130	1	20
Trichlorofluoromethane	25.0	23.6		ug/L		94	66 - 132	1	20
1,2,3-Trichloropropane	25.0	22.2		ug/L		89	70 - 130	3	20
1,1,2-Trichloro-1,2,2-trifluoroethane	25.0	29.8		ug/L		119	42 - 162	2	20
1,2,4-Trimethylbenzene	25.0	22.4		ug/L		90	70 - 132	4	20
1,3,5-Trimethylbenzene	25.0	23.2		ug/L		93	70 - 130	0	20
Vinyl acetate	25.0	26.8		ug/L		107	43 - 163	0	20
Vinyl chloride	25.0	23.9		ug/L		96	54 - 135	4	20
m-Xylene & p-Xylene	50.0	48.4		ug/L		97	70 - 142	6	20
o-Xylene	25.0	27.1		ug/L		108	70 - 130	6	20
2,2-Dichloropropane	25.0	26.3		ug/L		105	70 - 140	2	20

Method: 8260B - Volatile Organic Compounds (GC/MS) (Continued)

Lab Sample ID: LCSD 720-116654/7
Matrix: Water
Analysis Batch: 116654

Client Sample ID: Lab Control Sample Dup
Prep Type: Total/NA

Surrogate	LCSD %Recovery	LCSD Qualifier	Limits
4-Bromofluorobenzene	104		67 - 130
1,2-Dichloroethane-d4 (Surr)	94		75 - 138
Toluene-d8 (Surr)	98		70 - 130

QC Association Summary

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

GC/MS VOA

Analysis Batch: 116630

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-43098-1	E-13	Total/NA	Water	8260B	
720-43098-2	E-3	Total/NA	Water	8260B	
720-43098-3	E-5	Total/NA	Water	8260B	
720-43098-4	E-7	Total/NA	Water	8260B	
LCS 720-116630/5	Lab Control Sample	Total/NA	Water	8260B	
LCSD 720-116630/6	Lab Control Sample Dup	Total/NA	Water	8260B	
MB 720-116630/4	Method Blank	Total/NA	Water	8260B	

Analysis Batch: 116652

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-43098-7	18A	Total/NA	Water	8260B	
720-43098-8	M-4	Total/NA	Water	8260B	
LCS 720-116652/6	Lab Control Sample	Total/NA	Water	8260B	
LCSD 720-116652/7	Lab Control Sample Dup	Total/NA	Water	8260B	
MB 720-116652/5	Method Blank	Total/NA	Water	8260B	

Analysis Batch: 116654

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
720-43098-5	E-8	Total/NA	Water	8260B	
720-43098-6	19A	Total/NA	Water	8260B	
LCS 720-116654/6	Lab Control Sample	Total/NA	Water	8260B	
LCSD 720-116654/7	Lab Control Sample Dup	Total/NA	Water	8260B	
MB 720-116654/5	Method Blank	Total/NA	Water	8260B	

Lab Chronicle

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: E-13 — Lab Sample ID: 720-43098-1

Date Collected: 07/03/12 11:45 — **Matrix: Water**
Date Received: 07/03/12 15:19

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	116630	07/05/12 20:15	AC	TAL SF

Client Sample ID: E-3 — Lab Sample ID: 720-43098-2

Date Collected: 07/03/12 12:09 — **Matrix: Water**
Date Received: 07/03/12 15:19

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	116630	07/05/12 20:43	AC	TAL SF

Client Sample ID: E-5 — Lab Sample ID: 720-43098-3

Date Collected: 07/03/12 12:35 — **Matrix: Water**
Date Received: 07/03/12 15:19

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	116630	07/05/12 21:12	AC	TAL SF

Client Sample ID: E-7 — Lab Sample ID: 720-43098-4

Date Collected: 07/03/12 13:20 — **Matrix: Water**
Date Received: 07/03/12 15:19

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	116630	07/05/12 21:41	AC	TAL SF

Client Sample ID: E-8 — Lab Sample ID: 720-43098-5

Date Collected: 07/03/12 13:00 — **Matrix: Water**
Date Received: 07/03/12 15:19

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	116654	07/06/12 05:32	AC	TAL SF

Client Sample ID: 19A — Lab Sample ID: 720-43098-6

Date Collected: 07/03/12 14:10 — **Matrix: Water**
Date Received: 07/03/12 15:19

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	116654	07/06/12 06:04	AC	TAL SF

Client Sample ID: 18A — Lab Sample ID: 720-43098-7

Date Collected: 07/03/12 13:48 — **Matrix: Water**
Date Received: 07/03/12 15:19

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	116652	07/05/12 23:11	AC	TAL SF

Lab Chronicle

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Client Sample ID: M-4

Lab Sample ID: 720-43098-8

Date Collected: 07/03/12 11:20

Matrix: Water

Date Received: 07/03/12 15:19

Prep Type	Batch Type	Batch Method	Run	Dilution Factor	Batch Number	Prepared or Analyzed	Analyst	Lab
Total/NA	Analysis	8260B		1	116652	07/05/12 23:40	AC	TAL SF

Laboratory References:

TAL SF = TestAmerica Pleasanton, 1220 Quarry Lane, Pleasanton, CA 94566, TEL (925)484-1919

Certification Summary

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Laboratory	Authority	Program	EPA Region	Certification ID
TestAmerica Pleasanton	California	State Program	9	2496

Accreditation may not be offered or required for all methods and analytes reported in this package. Please contact your project manager for the laboratory's current list of certified methods and analytes.

Method Summary

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Method	Method Description	Protocol	Laboratory
8260B	Volatile Organic Compounds (GC/MS)	SW846	TAL SF

Protocol References:

SW846 = "Test Methods For Evaluating Solid Waste, Physical/Chemical Methods", Third Edition, November 1986 And Its Updates.

Laboratory References:

TAL SF = TestAmerica Pleasanton, 1220 Quarry Lane, Pleasanton, CA 94566, TEL (925)484-1919

Sample Summary

Client: ATC Associates, Inc.
Project/Site: Owens Corning

TestAmerica Job ID: 720-43098-1

Lab Sample ID	Client Sample ID	Matrix	Collected	Received
720-43098-1	E-13	Water	07/03/12 11:45	07/03/12 15:19
720-43098-2	E-3	Water	07/03/12 12:09	07/03/12 15:19
720-43098-3	E-5	Water	07/03/12 12:35	07/03/12 15:19
720-43098-4	E-7	Water	07/03/12 13:20	07/03/12 15:19
720-43098-5	E-8	Water	07/03/12 13:00	07/03/12 15:19
720-43098-6	19A	Water	07/03/12 14:10	07/03/12 15:19
720-43098-7	18A	Water	07/03/12 13:48	07/03/12 15:19
720-43098-8	M-4	Water	07/03/12 11:20	07/03/12 15:19

720.43098

139270

CHAIN-OF-CUSTODY FORM

ATC ASSOCIATES INC.
6602 Owens Drive, Suite 100
Pleasanton, CA 94588
Main Line: (925) 460-5300
Facsimile: (925) 463-2559

Project Name: Owens Corning
Client: Owens Corning
Project Number: 075.59577.0960 Task: 20122 Global ID: SL 18243664
Project Address: 960 Central Expressway, Santa Clara, CA
Laboratory: TestAmerica
Contact:
Lab Address/Phone: 1220 Quarry Lane Pleasanton, CA
ATC Project Manager: Scott Perkins
ATC PM Ph. No.: (925) 460-5300
Email: perkins75@atc-enviro.com
ATC Sampler: Brandon Flickinger
Email: peter.kolodner@atcassociates.com

Turnaround Time: (working days) __ 10 day __ 7 day X 5 day __ 3 day __ 2 day __ 24 hr __ 2-8 hr __ other (____)

Analyses Requested

ATC Sample ID	Sample Information: Date	Time	Matrix: Soil	Water	Vapor	Container Information: No.	Type	Preservative (HCL/HNO3 H2SO4)	Preserved			Field Point ID (check if same as sample ID)	Full VOC list via 8260							Notes/Comment
E-13	7/3/12	1145		X		1 set	See below		X				X							
E-3		1209																		
E-5		1235																		
E-7		1320																		
E-8		1300																		
19A		1410																		
18A		1348																		
M-4		1120																		

Additional Comments: One set of sample containers includes: 3 ea 40ml VOA (HCl).

X EDF FORMAT

Relinquished By: [signature] Date/Time: 7/3/12 15:19 Received By: [signature] Date/Time: 7/3/12 15:19
Relinquished By: Date/Time: Received By: Date/Time:
Relinquished By: Date/Time: Received By: Date/Time:

Sample Condition. Good? Yes ___ No ___ On Ice? Yes ___ No ___ Cooler Temp ____ Transportation Method: Page _1__ of _1__

White - Lab Yellow - Lab 10.2°C 24HRS Pink - ATC

L:/Admin/Subsurface Group/Chain of Custody blank; revised 05/08/01

7/9/2012

Login Sample Receipt Checklist

Client: ATC Associates, Inc.

Job Number: 720-43098-1

Login Number: 43098
List Number: 1
Creator: Apostol, Anita

List Source: TestAmerica Pleasanton

Question	Answer	Comment
Radioactivity either was not measured or, if measured, is at or below background	N/A	
The cooler's custody seal, if present, is intact.	N/A	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the sample IDs on the containers and the COC.	True	
Samples are received within Holding Time.	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
VOA sample vials do not have headspace or bubble is <6mm (1/4") in diameter.	True	
Multiphasic samples are not present.	True	
Samples do not require splitting or compositing.	True	
Residual Chlorine Checked.	True	

APPENDIX C

MONITORING WELL GAUGING LOG AND
MONITORING WELL PURGING AND SAMPLING LOGS

Montoring Well Gauging Log

FLD-102
Revision 0.0
Jul-08

ATC Branch: 75	Date: 7/3/12	Page 1 of 1
ATC Representative(s): Brandon Flickinger	Project: Owens Corning	
Role: Field Technician	Location: 960 Central Expressway, Santa Clara, CA	
Contact Information: (925) 206-0184	Project No: 75.59577.0960	Task No: 20122
Scope of Work: GW Sampling	Weather: Sunny	Temperature: 70-80°F
Water Level Meter Model/ID: Solinst 101	Interface Probe Model/ID:	

Well ID	Casing Diameter (inches) / Type	Time of Well Cap Removal*	Time of Gauging*	Depth To LNAPL (feet)	Depth To Water (feet)	LNAPL Thickness (feet)	Total Well Depth (feet)	Other (DTW, DO, ORP,Temp, etc)
19-A	2	0929	1092		8.87		19.92	
E-3	2	0946	1036		10.27		21.06	
E-7	2	0936	1031		8.12		25.26	
E-5	2	0941	1026		8.49		20.56	
M-4	2	0920	1020		7.56		24.35	
E-8	2	0934	1013		9.43		26.24	
E-13	2	0952	1008		12.39		23.47	
18A	2	0925	0958		9.11		19.37	

Comments:

Notes:

* If top of screen is submerged, allow at least 15 minutes for well equilibration following well cap removal.
All measurements to be reported to nearest 0.01 ft.

ID = Identification.

LNAPL = Light Non-Aqueous Phase Liquid.

Sheen = Discontinuous, non-measurable thickness of LNAPL (less than 0.01 ft).

Monitoring Well Purging and Sampling Log

ATC ASSOCIATES INC.

FLD-103
Revision 1.0
Jul-08

ATC Branch: 75	Date: 7/3/12	Page 1 of 1
ATC Representative(s): Brandon Flickinger	Project: Owens Corning	
	Location: 960 Central Expressway, Santa Clara, CA	
Contact Information: (925) 206-0184	Project No: 75.59577.0960	Task No: 20122
Well ID: E-13	Contractor: N/A	
	Weather: Sunny	Temperature: 70-80°F

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Solinst 101	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox, 3 Rinse

Purging Method: _____ PVC Bailer _____ Centrifugal Pump _____ Submersible Pump __X__ Peristaltic Pump Other: _____

3 Well Volumes _____ Low Flow __X__ Micro Purge _____ Intake Depth (feet below TOC) _____

Sampling Method: _____ Teflon Bailer _____ Disposable Bailer __X__ Dedicated Tubing Other: _____

Casing Volume Information

Casing Diameter (Circle): (2") 4" 6" Other

Casing Multiplier (CM)(gallons/foot): (0.16) 0.65 1.47

Purging Calculations

Casing Volumes (CV):

WC _____ x CM _____ = _____ (CV)(gal) x 3.0 CV (gal) = _____ PV

Monitoring Measurements

Depth to LNAPL (feet):	Total Well Depth (feet): 23.47
Depth to Water (DTW)(feet): 12.39	Water Column (WC)(feet): 11.08
LNAPL Thickness (ft):	Purging Start Time: 1127

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1132	12.39	0	29.40	892		6.72	7.60	130.6	
1135	12.39	0.15	29.27	876		4.47	7.55	125.4	
1138	12.40	0.30	29.73	875		3.72	7.53	119.9	
1141	12.40	0.45	30.02	882		3.21	7.52	113.6	
1144	12.40	0.60	29.74	8.86		2.94	7.52	108.3	

Sample Data

Sample ID: E-13	Time of Sample: 1145	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
3 x 40 mL VOA		N	HCl	VOC's (8260B)

Well Recovery Data

Maximum Drawdown (DTWm)(feet): 12.40	Approximate Flow Rate (GPM): 0.05
Recovery Type: ____ Fast __X__ Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108): Onsite Industrial Wastewater Treatment System

Comments:

Monitoring Well Purging and Sampling Log

ATC ASSOCIATES INC.

FLD-103
Revision 1.0
Jul-08

ATC Branch: 75	Date: 7/3/12	Page 1 of 1
ATC Representative(s): Brandon Flickinger	Project: Owens Corning	
	Location: 960 Central Expressway, Santa Clara, CA	
Contact Information: (925) 206-0184	Project No: 75.59577.0960	Task No: 20122
Well ID: M-4	Contractor: N/A	
	Weather:	Temperature:

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Solinst 101	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox, 3 Rinse

Purging Method: ____ PVC Bailer ____ Centrifugal Pump ____ Submersible Pump __X__ Peristaltic Pump Other: ____

3 Well Volumes ____ Low Flow __X__ Micro Purge ____ Intake Depth (feet below TOC) ____

Sampling Method: ____ Teflon Bailer ____ Disposable Bailer __X__ Dedicated Tubing Other: ____

Casing Volume Information

Casing Diameter (Circle): (2") 4" 6" Other

Casing Multiplier (CM)(gallons/foot): (0.16) 0.65 1.47

Purging Calculations

Casing Volumes (CV):

WC ____ x CM ____ = ____ (CV)(gal) x 3.0 CV (gal) = ____ PV

Monitoring Measurements

Depth to LNAPL (feet):	Total Well Depth (feet): 24.35
Depth to Water (DTW)(feet): 7.56	Water Column (WC)(feet): 16.79
LNAPL Thickness (ft):	Purging Start Time: 11:00

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1103	7.56	0	24.01	1088	X	8.31	7.16	140.6	
1106	7.57	0.~~0~~15	22.94	1003	X	4.59	7.32	106.8	
1109	7.57	0.~~0~~30	23.28	995	X	3.82	7.37	102.0	
1112	7.57	~~0.55~~ 0.45	23.22	998	X	3.59	7.39	98.7	
1115	7.57	0.60	22.79	1003	X	3.10	7.40	94.0	

Sample Data

Sample ID: M-4	Time of Sample: 1120	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
3 x 40 mL VOA		N	HCl	VOC's (8260B)

Well Recovery Data

Maximum Drawdown (DTWm)(feet): 7.57	Approximate Flow Rate (GPM): 0.05
Recovery Type: ____ Fast __X__ Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108): Onsite Industrial Wastewater Treatment System

Comments:

Monitoring Well Purging and Sampling Log

ATC ASSOCIATES INC.

FLD-103
Revision 1.0
Jul-08

ATC Branch: 75	Date: 7/3/12	Page 1 of 1
ATC Representative(s): Brandon Flickinger	Project: Owens Corning	
	Location: 960 Central Expressway, Santa Clara, CA	
Contact Information: (925) 206-0184	Project No: 75.59577.0960	Task No: 20122
Well ID: E-3	Contractor: N/A	
	Weather: Sunny	Temperature: 70-80°F

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Solinst 101	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox, 3 Rinse

Purging Method: _____ PVC Bailer _____Centrifugal Pump _____ Submersible Pump __X__ Peristaltic Pump Other: _____

3 Well Volumes _____ Low Flow __X__ Micro Purge _____ Intake Depth (feet below TOC) _____

Sampling Method: _____ Teflon Bailer _____ Disposable Bailer __X__ Dedicated Tubing Other: _____

Casing Volume Information

Casing Diameter (Circle): (2") 4" 6" Other

Casing Multiplier (CM)(gallons/foot): (0.16) 0.65 1.47

Purging Calculations

Casing Volumes (CV):

WC _____ x CM _____ = _____ (CV)(gal) x 3.0 CV (gal) = _____ PV

Monitoring Measurements

Depth to LNAPL (feet):	Total Well Depth (feet): 21.06
Depth to Water (DTW)(feet): 10.27	Water Column (WC)(feet): 10.79
LNAPL Thickness (ft):	Purging Start Time: 1149

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1154	10.29	0	26.48	966	X	3.56	7.48	111.7	
1157	10.29	0.15	23.60	952	X	2.34	7.42	105.4	
1200	10.29	0.30	23.23	954	X	2.40	7.43	100.6	
1203	10.29	0.45	23.34	957	X	2.98	7.42	97.7	
1206	10.29	0.60	23.88	963	X	2.39	7.42	93.3	

Sample Data

Sample ID: E-3	Time of Sample: 1209	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
3 x 40 mL VOA		N	HCl	VOC's (8260B)

Well Recovery Data

Maximum Drawdown (DTW*m*)(feet): 10.29	Approximate Flow Rate (GPM): 0.05
Recovery Type: ____ Fast __X__ Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108): Onsite Industrial Wastewater Treatment System

Comments:

Monitoring Well Purging and Sampling Log

ATC ASSOCIATES INC.

FLD-103
Revision 1.0
Jul-08

ATC Branch: 75	Date: 7/3/12	Page 1 of 1
ATC Representative(s): Brandon Flickinger	Project: Owens Corning	
	Location: 960 Central Expressway, Santa Clara, CA	
Contact Information: (925) 206-0184	Project No: 75.59577.0960	Task No: 20122
Well ID: E-8	Contractor: N/A	
	Weather: Sunny	Temperature: 80's °F

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Solinst 101	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox, 3 Rinse

Purging Method: _____ PVC Bailer _____Centrifugal Pump _____ Submersible Pump __X__ Peristaltic Pump Other: _____

3 Well Volumes _____ Low Flow __X__ Micro Purge _____ Intake Depth (feet below TOC) _____

Sampling Method: _____ Teflon Bailer _____ Disposable Bailer __X__ Dedicated Tubing Other: _____

Casing Volume Information

Casing Diameter (Circle): (2") 4" 6" Other

Casing Multiplier (CM)(gallons/foot): (0.16) 0.65 1.47

Purging Calculations

Casing Volumes (CV):

WC _____ x CM _____ = _____ (CV)(gal) x 3.0 CV (gal) = _____ PV

Monitoring Measurements

Depth to LNAPL (feet):	Total Well Depth (feet): 26.24
Depth to Water (DTW)(feet): 9.43	Water Column (WC)(feet): 16.81
LNAPL Thickness (ft):	Purging Start Time: 12:44

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1245	9.49	0	24.60	837		8.22	7.76	39.1	
1248	9.49	0.15	24.04	849		3.45	7.67	35.6	
1251	9.49	0.30	23.80	878		2.24	7.63	34.1	
1254	9.49	0.45	23.79	897		1.94	7.62	32.3	
1257	9.49	0.60	23.78	909		1.89	7.61	32.0	

Sample Data

Sample ID: E-8	Time of Sample: 1300	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
3 x 40 mL VOA		N	HCl	VOC's (8260B)

Well Recovery Data

Maximum Drawdown (DTW*m*)(feet): 9.49	Approximate Flow Rate (GPM): 0.05
Recovery Type: ____ Fast __X__ Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108): Onsite Industrial Wastewater Treatment System

Comments:

Monitoring Well Purging and Sampling Log

ATC ASSOCIATES INC.

FLD-103
Revision 1.0
Jul-08

ATC Branch: 75	Date: 7/3/12	Page 1 of 1
ATC Representative(s): Brandon Flickinger	Project: Owens Corning	
	Location: 960 Central Expressway, Santa Clara, CA	
Contact Information: (925) 206-0184	Project No: 75.59577.0960	Task No: 20122
Well ID: E-7	Contractor: N/A	
	Weather: Sunny	Temperature: 70-80°F

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Solinst 101	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox, 3 Rinse

Purging Method: _____ PVC Bailer _____Centrifugal Pump _____ Submersible Pump __X__ Peristaltic Pump Other: _____

3 Well Volumes _____ Low Flow __X__ Micro Purge _____ Intake Depth (feet below TOC) _____

Sampling Method: _____ Teflon Bailer _____ Disposable Bailer __X__ Dedicated Tubing Other: _____

Casing Volume Information

Casing Diameter (Circle): (2") 4" 6" Other

Casing Multiplier (CM)(gallons/foot): (0.16) 0.65 1.47

Purging Calculations

Casing Volumes (CV):

WC _____ x CM _____ = _____ (CV)(gal) x 3.0 CV (gal) = _____ PV

Monitoring Measurements

Depth to LNAPL (feet):	Total Well Depth (feet): 25.26
Depth to Water (DTW)(feet): 8.12	Water Column (WC)(feet): 17.14
LNAPL Thickness (ft):	Purging Start Time: 13:03

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1306	8.12	0	26.94	972		4.41	7.74	90.8	
1309	8.13	0.15	24.51	972		2.08	7.63	83.9	
1312	8.13	0.30	24.18	990		1.84	7.60	75.2	
1315	8.13	0.45	24.13	1002		2.27	7.58	67.0	
1318	8.13	0.60	24.03	1013		2.43	7.57	60.1	

Sample Data

Sample ID: E-7	Time of Sample: 1320	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
3 x 40 mL VOA		N	HCl	VOC's (8260B)

Well Recovery Data

Maximum Drawdown (DTW*m*)(feet): 8.13	Approximate Flow Rate (GPM): 0.05
Recovery Type: ____ Fast __X__ Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108): Onsite Industrial Wastewater Treatment System

Comments:

Monitoring Well Purging and Sampling Log

ATC ASSOCIATES INC.

FLD-103
Revision 1.0
Jul-08

ATC Branch: 75	Date: 7/3/12	Page 1 of 1
ATC Representative(s): Brandon Flickinger	Project: Owens Corning	
	Location: 960 Central Expressway, Santa Clara, CA	
Contact Information: (925) 206-0184	Project No: 75.59577.0960	Task No: 20122
Well ID: E-5	Contractor: N/A	
	Weather: Sunny	Temperature: 80's °F

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Solinst 101	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox, 3 Rinse

Purging Method: _____ PVC Bailer _____Centrifugal Pump _____ Submersible Pump __X__ Peristaltic Pump Other: _____

3 Well Volumes _____ Low Flow __X__ Micro Purge _____ Intake Depth (feet below TOC) _____

Sampling Method: _____ Teflon Bailer _____ Disposable Bailer __X__ Dedicated Tubing Other: _____

Casing Volume Information

Casing Diameter (Circle): (2") 4" 6" Other

Casing Multiplier (CM)(gallons/foot): (0.16) 0.65 1.47

Purging Calculations

Casing Volumes (CV):

WC _____ x CM _____ = _____ (CV)(gal) x 3.0 CV (gal) =_____ PV

Monitoring Measurements

Depth to LNAPL (feet):	Total Well Depth (feet): 20.56
Depth to Water (DTW)(feet): 8.49	Water Column (WC)(feet): 12.07
LNAPL Thickness (ft):	Purging Start Time: 12:16

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1221	8.49	0	26.36	997		6.38	7.71	95.2	
1224	8.49	0.15	24.75	999		5.35	7.64	78.6	
1227	8.49	0.30	24.31	1006		5.22	7.68	73.2	
1230	8.49	0.45	24.33	1011		5.19	7.62	69.6	
1233	8.49	0.60	24.28	1016		5.08	7.62	67.7	

Sample Data

Sample ID: E-5	Time of Sample: 1235	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
3 x 40 mL VOA		N	HCl	VOC's (8260B)

Well Recovery Data

Maximum Drawdown (DTWm)(feet): 8.49	Approximate Flow Rate (GPM): 0.05
Recovery Type: ____ Fast __X__ Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108): Onsite Industrial Wastewater Treatment System

Comments:

Monitoring Well Purging and Sampling Log

ATC ASSOCIATES INC.

FLD-103
Revision 1.0
Jul-08

ATC Branch: 75	Date: 7/3/12	Page 1 of 1
ATC Representative(s): Brandon Flickinger	Project: Owens Corning	
	Location: 960 Central Expressway, Santa Clara, CA	
Contact Information: (925) 206-0184	Project No: 75.59577.0960	Task No: 20122
Well ID: 18A	Contractor: N/A	
	Weather: Sunny	Temperature: 80's °F

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Solinst 101	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox, 3 Rinse

Purging Method: _____ PVC Bailer _____Centrifugal Pump _____ Submersible Pump __X__ Peristaltic Pump Other: _____

3 Well Volumes _____ Low Flow __X__ Micro Purge _____ Intake Depth (feet below TOC) _____

Sampling Method: _____ Teflon Bailer _____ Disposable Bailer __X__ Dedicated Tubing Other: _____

Casing Volume Information

Casing Diameter (Circle): (2") 4" 6" Other

Casing Multiplier (CM)(gallons/foot): (0.16) 0.65 1.47

Purging Calculations

Casing Volumes (CV):

WC _____ x CM _____ = _____ (CV)(gal) x 3.0 CV (gal) = _____ PV

Monitoring Measurements

Depth to LNAPL (feet):	Total Well Depth (feet): 19.37
Depth to Water (DTW)(feet): 9.11	Water Column (WC)(feet): 10.26
LNAPL Thickness (ft):	Purging Start Time: 13:31

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
1333	9.11	0	26.05	1285		6.23	7.37	-5.7	
1336	9.11	0.15	23.57	1249		4.32	7.25	-38.7	
1339	9.11	0.30	23.34	1260		3.48	7.23	-46.9	
1342	9.11	0.45	23.35	1267		2.32	7.21	-45.5	
1345	9.11	0.60	23.15	1270		1.92	7.21	-41.6	

Sample Data

Sample ID: 18A	Time of Sample: 1348	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
3 x 40 mL VOA		N	HCl	VOC's (8260B)

Well Recovery Data

Maximum Drawdown (DTWm)(feet): 9.11	Approximate Flow Rate (GPM): 0.05
Recovery Type: ____ Fast __X__ Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108): Onsite Industrial Wastewater Treatment System

Comments:

Monitoring Well Purging and Sampling Log

ATC ASSOCIATES INC.

FLD-103
Revision 1.0
Jul-08

ATC Branch: 75	Date: 7/3/12	Page 1 of 1
ATC Representative(s): Brandon Flickinger	Project: Owens Corning	
	Location: 960 Central Expressway, Santa Clara, CA	
Contact Information: (925) 206-0184	Project No: 75.59577.0960	Task No: 20122
Well ID: 19A	Contractor: N/A	
	Weather: Sunny	Temperature: 80's °F

Purging & Sampling Instrumentation & Method

Water Level Meter (Model/ID): Solinst 101	Interface Probe (Model/ID):
Water Quality Meter (Model/ID): YSI 556	Decontamination Method: Alconox, 3 Rinse

Purging Method: _____ PVC Bailer _____ Centrifugal Pump _____ Submersible Pump __X__ Peristaltic Pump Other: _____

3 Well Volumes _____ Low Flow __X__ Micro Purge _____ Intake Depth (feet below TOC) _____

Sampling Method: _____ Teflon Bailer _____ Disposable Bailer __X__ Dedicated Tubing Other: _____

Casing Volume Information

Casing Diameter (Circle): (2") 4" 6" Other

Casing Multiplier (CM)(gallons/foot): (0.16) 0.65 1.47

Purging Calculations

Casing Volumes (CV):

WC _____ x CM _____ = _____ (CV)(gal) x 3.0 CV (gal) = _____ PV

Monitoring Measurements

Depth to LNAPL (feet):	Total Well Depth (feet): 19.92
Depth to Water (DTW)(feet): 8.87	Water Column (WC)(feet): 11.05
LNAPL Thickness (ft):	Purging Start Time: 13:51

Purging Data

Time (24 Hours)	DTW (Feet)	Cum. Vol. Purged (Gallons)	Temp (°C) (± 1°)	Specific Cond. (uS/cm) (± 5%)	Turbidity NTU	Dissolved Oxygen (mg/L) (± 10%)	pH (± 0.1)	ORP (mV) (± 10 mV)	Other
13:53	8.87	0	24.79	1147		5.21	7.55	63.4	
1356	8.87	0.15	22.83	1110		3.34	7.47	62.3	
1359	8.88	0.30	22.37	1108		2.19	7.46	58.7	
1402	8.88	0.45	22.42	1111		1.62	7.45	58.4	
1405	8.88	0.60	22.44	1116		1.44	7.45	62.8	

Sample Data

Sample ID: 19A	Time of Sample: 1410	Filtered (yes/no)	Preservatives	Analytical Parameters
Container Types, Volumes, & Quantities:				
3 x 40 mL VOA		N	HCl	VOC's (8260B)

Well Recovery Data

Maximum Drawdown (DTWm)(feet): 8.88	Approximate Flow Rate (GPM): 0.05
Recovery Type: ____ Fast __X__ Slow	% Recovery =

Purge Water Disposition (Attach Drum Inventory Log - FLD 108): Onsite Industrial Wastewater Treatment System

Comments:

APPENDIX C: REGULATORY DATABASE REPORT

PARTNER

1231 Comstock Street
1231 Comstock Street
SANTA CLARA, CA 95054

Inquiry Number: 6701831.2s
October 13, 2021

The EDR Radius Map™ Report with GeoCheck®

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

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	9
Orphan Summary	1922
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-10
Physical Setting Source Map Findings	A-11
Physical Setting Source Records Searched	PSGR-1

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

1231 COMSTOCK STREET
SANTA CLARA, CA 95054

COORDINATES

Latitude (North):	37.3750400 - 37˚ 22' 30.14''
Longitude (West):	121.9548830 - 121˚ 57' 17.57''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	592535.3
UTM Y (Meters):	4136786.2
Elevation:	40 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5640070 MILPITAS, CA
Version Date:	2012
South Map:	5640416 SAN JOSE WEST, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140606
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
1231 COMSTOCK STREET
SANTA CLARA, CA 95054

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
Reg	SYNERTEK, INC. (BUIL	3050 CORONADO BLVD	NPL, SEMS, RCRA-LQG, US ENG CONTROLS, US INST...	Same	4918, 0.931, WNW
A1	1201 COMSTOCK PARTNE	1201 COMSTOCK ST	CA AST	Higher	119, 0.023, ESE
A2	1201 COMSTOCK PARTNE	1201 COMSTOCK ST	CA CERS TANKS, CA CERS	Higher	119, 0.023, ESE
B3	1525 COMSTOCK PARTNE	1525 COMSTOCK ST	CA AST	Higher	194, 0.037, WSW
B4	DIGITAL 1525 COMSTOC	1525 COMSTOCK STREET	CA AST	Higher	194, 0.037, WSW
B5	1525 COMSTOCK PARTNE	1525 COMSTOCK ST	CA CERS TANKS, CA CERS	Higher	194, 0.037, WSW
C6	YAHOO!	1500 SPACE PARK DR	CA AST	Lower	244, 0.046, North
C7	PRECISION MONOLITHIC	1500 SPACE PARK DR	SEMS-ARCHIVE, RCRA-SQG, CA ENVIROSTOR, CA HIST...	Lower	244, 0.046, North
C8	PRECISION MONOLITHIC	1500 SPACE PARK DRIV	CA ENVIROSTOR, CA CHMIRS	Lower	244, 0.046, North
C9	ANALOG DEVICES INC	1500 SPACE PARK DR	CA HIST UST, CA CUPA Listings, CA HAZNET, CA...	Lower	244, 0.046, North
C10	PRECISION MONOLITHIC	1500 SPACE PARK DRIV	NY MANIFEST	Lower	244, 0.046, North
C11	CYXTERA COMMUNICATIO	1500 SPACE PARK DR	CA CERS TANKS, CA CERS	Lower	244, 0.046, North
C12	PRECISION-1500 SPACE	1500 SPACE PARK	CA Cortese, CA ENF, CA CIWQS	Lower	244, 0.046, North
D13	BOURNS INC - SANTA C	1550 SPACE PARK DRIV	CA CPS-SLIC, CA DEED, CA EMI	Lower	338, 0.064, NW
D14	1550 SPACE PARK PART	1550 SPACE PARK DR	RCRA NonGen / NLR	Lower	338, 0.064, NW
E15	OWENS CORNING BLDG 1	960 CENTRAL EXPY BLD	CA CERS HAZ WASTE, CA CERS TANKS, CA CERS	Higher	356, 0.067, SE
E16	OWENS CORNING BLDG 3	960 CENTRAL EXPY BLD	CA CERS HAZ WASTE, CA CERS TANKS, CA CERS	Higher	356, 0.067, SE
E17	OWENS-CORNING FIBERG	960 CENTRAL EXPRWY	CA CPS-SLIC, TSCA, CA CERS	Higher	356, 0.067, SE
E18	OWENS CORNING	960 CENTRAL EX	CA CUPA Listings	Higher	356, 0.067, SE
E19	OWENS CORNING BLDG 2	960 CENTRAL EXPY BLD	CA CERS HAZ WASTE, CA CERS	Higher	356, 0.067, SE
E20	OWENS CORNING BLDG 6	960 CENTRAL EXPY	CA CERS HAZ WASTE, CA CERS	Higher	356, 0.067, SE
E21	OWENS CORNING	960 CENTRAL EXPY BLV	CA AST	Higher	356, 0.067, SE
E22	OWENS CORNING INSULA	960 CENTRAL EXPRESSW	CA ENVIROSTOR, CA LUST, CA CPS-SLIC, CA HIST UST,...	Higher	356, 0.067, SE
E23	OWENS CORNING	960 CENTRAL EXPRESSW	SEMS-ARCHIVE, RCRA-SQG, CA LUST, CA HIST LUST, CA...	Higher	356, 0.067, SE
E24	OWENS CORNING	960 CENTRAL EXPY BLV	CA CERS HAZ WASTE, CA CERS	Higher	356, 0.067, SE
A25	QUICK TURN CIRCUIT L	1101 COMSTOCK ST	RCRA-SQG	Higher	358, 0.068, East
A26	QUALI TECH CIRCUITS,	1101 COMSTOCK ST	RCRA NonGen / NLR, CA WDS	Higher	358, 0.068, East
A27	QUALTECH CIRCUITS	1101 COMSTOCK STREET	RCRA-LQG	Higher	358, 0.068, East
A28	ADVANCE CIRCUITS INC	1111 COMSTOCK ST	RCRA-SQG, FINDS, ECHO	Higher	358, 0.068, East
29	FUEL CELL ENGINEERIN	1255 SPACE PARK DR	CA CUPA Listings	Lower	374, 0.071, NNE
30	GOLDEN CAJUN DATA CE	3223 KENNETH ST	CA CERS TANKS, CA CERS	Lower	409, 0.077, WNW
F31	TATA COMMUNICATIONS	1100 SPACE PARK DR	CA UST	Lower	439, 0.083, NE
F32	TATA COMMUNICATIONS	1100 SPACE PARK DR S	CA CERS TANKS, CA CERS	Lower	439, 0.083, NE
F33	TATA COMMUNICATIONS,	1100 SPACE PARK DR S	CA UST	Lower	439, 0.083, NE
F34	YAHOO	1100 SPACE PARK DRIV	CA AST, CA EMI, CA CERS	Lower	439, 0.083, NE
F35	TATA COMMUNICATIONS	1100 SPACE PARK DR S	CA UST	Lower	439, 0.083, NE
F36	1100 SPACE PARK, LLC	1100 SPACE PARK DR	CA CERS TANKS, CA CERS	Lower	439, 0.083, NE
F37	1100 SPACE PARK, LLC	1100 SPACE PARK DRIV	CA AST, CA EMI, CA HAZNET, CA CERS, CA HWTS	Lower	439, 0.083, NE
F38	COLOVORE	1101 SPACE PARK DR	CA CERS TANKS, CA CERS	Lower	538, 0.102, NE

MAPPED SITES SUMMARY

Target Property Address:
1231 COMSTOCK STREET
SANTA CLARA, CA 95054

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
F39	LASERDRIVE LIMITED	1101 SPACEPARK DR	RCRA-SQG, FINDS, ECHO	Lower	538, 0.102, NE
F40	CPO LTD	1101 SPACE PARK DR	CA CUPA Listings, CA HWTS	Lower	538, 0.102, NE
F41	EME TECHNOLOGIES INC	1111 SPACE PARK DR	RCRA-SQG	Lower	538, 0.102, NE
G42	HARBOR ELECTRONICS I	3021 KENNETH ST	RCRA-LQG, FINDS	Lower	610, 0.116, NNW
G43	HARBOR ELECTRONICS I	3021 KENNETH ST	CA CERS HAZ WASTE, CA CERS	Lower	610, 0.116, NNW
H44	LINDE GASES OF THE W	1025 COMSTOCK STREET	RCRA-SQG, FINDS, ECHO	Higher	660, 0.125, East
G45	OPTIVIA BIOTECHNOLOG	3010 KENNETH ST	RCRA NonGen / NLR	Lower	731, 0.138, NW
G46	OPTIVIA BIOTECHNOLOG	3010 KENNETH ST	CA CERS HAZ WASTE, CA HWTS	Lower	731, 0.138, NW
I47	AT&T CALIFORNIA - N4	1700 SPACE PARK DR	CA UST	Lower	741, 0.140, WNW
I48	PACIFIC BELL	1700 SPACE PARK DRIV	RCRA-LQG, CA LUST, CA HIST LUST, CA UST, CA AST,...	Lower	741, 0.140, WNW
I49	AT&T CALIFORNIA - N4	1700 SPACE PARK DR	CA CERS HAZ WASTE, CA CERS TANKS, CA CERS	Lower	741, 0.140, WNW
G50	CREATIVE MANUFACTURI	1502 ARBUCKLE CT	RCRA NonGen / NLR	Lower	758, 0.144, NNW
J51	PACIFIC BELL	3025 RAYMOND AVE	CA LUST, CA HIST LUST, CA HIST UST, CA Cortese, CA...	Lower	768, 0.145, ENE
J52	PACIFIC BELL	3025 RAYMOND STREET	RCRA-SQG, CA SWEEPS UST, CA HIST UST, CA FID UST,...	Lower	768, 0.145, ENE
G53	LUMENOUS DEVICE TECH	3020 KENNETH RD	RCRA-SQG	Lower	783, 0.148, NW
H54	STI FOUNDRY INC	975 COMSTOCK ST	CA HIST UST, CA WDS, CA CIWQS, CA CERS	Higher	804, 0.152, East
H55	BI-CMOS FOUNDRIES	975 COMSTOCK STREET	CA ENVIROSTOR	Higher	804, 0.152, East
H56	BI CMOS FOUNDRY	975 COMSTOCK ST	RCRA-SQG, CA CERS HAZ WASTE, CA NPDES, CA CIWQS,...	Higher	804, 0.152, East
H57	SEMTECH CORPORATION	975 COMSTOCK ST	CA CUPA Listings	Higher	804, 0.152, East
K58	KONICA QUALITY PHOTO	1725 COMSTOCK ST	CA CUPA Listings, CA NPDES, CA CIWQS	Higher	806, 0.153, West
K59	DIGITAL 1725 COMSTOC	1725 COMSTOCK ST	CA CERS TANKS, CA CERS	Higher	806, 0.153, West
K60	DIGITAL 1725 COMSTOC	1725 COMSTOCK ST	CA AST	Higher	806, 0.153, West
G61	LUMENOUS DEVICE TECH	3030 KENNETH ST	RCRA-SQG	Lower	837, 0.159, NNW
G62	LUMENOUS DEVICE TECH	3030 KENNETH ST	CA CERS HAZ WASTE, CA CERS	Lower	837, 0.159, NNW
G63	WESS-DEL INC	1522 ARBUCKLE CT	CA CUPA Listings	Lower	843, 0.160, NNW
G64	MATEUSZ DYMARCZYK	1522 ARBUCKLE COURT	RCRA NonGen / NLR	Lower	843, 0.160, NNW
L65	LEVEL 3 COMMUNICATIO	3045 RAYMOND STREET	RCRA NonGen / NLR	Lower	882, 0.167, NE
L66	LEVEL 3 COMMUNICATIO	3045 RAYMOND STREET	RCRA NonGen / NLR	Lower	882, 0.167, NE
L67	LEVEL 3 COMMUNICATIO	3045 RAYMOND STREET	CA UST	Lower	882, 0.167, NE
L68	LEVEL 3 COMMUNICATIO	3045 RAYMOND STREET	CA AST	Lower	882, 0.167, NE
L69	CENTURYLINK - SCLARA	3045 RAYMOND STREET	CA CERS TANKS, CA HAZNET, CA CERS, CA HWTS	Lower	882, 0.167, NE
L70	LEVEL 3 COMMUNICATIO	3045 RAYMOND STREET	RCRA-LQG	Lower	882, 0.167, NE
L71	LEVEL 3 COMMUNICATIO	3045 RAYMOND ST	RCRA NonGen / NLR	Lower	882, 0.167, NE
L72	SPRAYTRONICS, INC	3060 RAYMOND ST	RCRA-TSDF, RCRA-SQG	Lower	897, 0.170, NNE
L73	SANTA CLARA CITY OF	3060 RAYMOND ST	RCRA-SQG	Lower	897, 0.170, NNE
L74	SPRAYTRONICS INC	3060 RAYMOND ST	CA ENVIROSTOR, CA HIST UST, CA CUPA Listings, CA...	Lower	897, 0.170, NNE
L75	HOUSEHOLD HAZWASTE/C	3060 RAYMOND STREET	RCRA NonGen / NLR	Lower	897, 0.170, NNE
M76	MICROFILM TECHNOLOGI	1513 ARBUCKLE CT	CA CUPA Listings	Lower	936, 0.177, NNW
M77	VERIZON WIRELESS	1503 ARBUCKLE CT	CA AST	Lower	951, 0.180, NNW

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1231 COMSTOCK STREET
SANTA CLARA, CA 95054

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M78	VERIZON WIRELESS SAN	1503 ARBUCKLE CT	CA CERS TANKS, CA CERS	Lower	951, 0.180, NNW
M79	GTE/MOBILNET EMX INS	1503 ARBUCKLE COURT	CA LUST, CA FID UST, CA Cortese, CA EMI, CA CERS	Lower	951, 0.180, NNW
M80	GTE/MOBILNET EMX INS	1503 ARBUCKLE COURT	CA SWEEPS UST	Lower	951, 0.180, NNW
M81	VERIZON WIRELESS SAN	1503 ARBUCKLE CT	CA AST	Lower	951, 0.180, NNW
M82	VERIZON WIRELESS:SAN	1503 ARBUCKLE CT	RCRA NonGen / NLR	Lower	951, 0.180, NNW
M83	MOMENTUS INC.	3050 KENNETH ST.	RCRA NonGen / NLR	Lower	1001, 0.190, NNW
M84	MATRIX PRE PRESS INC	3074 KENNETH ST	RCRA-SQG, FINDS, ECHO	Lower	1033, 0.196, NNW
M85	CONFOMETRX	3070 KENNETH ST	CA CERS HAZ WASTE, CA CERS	Lower	1033, 0.196, NNW
M86	DESIGN LINE	3060 KENNETH ST	CA CUPA Listings	Lower	1033, 0.196, NNW
M87	MATRIX PRE-PRESS INC	3074 KENNETH ST	CA CUPA Listings	Lower	1033, 0.196, NNW
M88	CONFOMETRX INC	3070 KENNETH ST	RCRA NonGen / NLR	Lower	1033, 0.196, NNW
M89	JC PRINTING	3078 KENNETH ST	CA CUPA Listings	Lower	1033, 0.196, NNW
M90	BURDICK PAINTING INC	3084 KENNETH ST	CA CUPA Listings, CA HAZNET, CA HWTS	Lower	1033, 0.196, NNW
M91	ALICIA INGRAM DBA I&	3088 KENNETH ST	RCRA NonGen / NLR	Lower	1033, 0.196, NNW
M92	MULTITEST	3080 KENNETH ST	RCRA-SQG, CA HAZNET, CA HWTS	Lower	1033, 0.196, NNW
L93	INTEGRA TELECOMMUNIC	3075 RAYMOND ST	CA AST	Lower	1035, 0.196, NE
L94	INTEGRA TELECOM, INC	3075 RAYMOND ST	CA AST	Lower	1035, 0.196, NE
N95	JORGENSON AND COMPAN	3090 RAYMOND STREET	RCRA-SQG, FINDS, ECHO	Lower	1056, 0.200, NNE
N96	LAYER 42	3080 RAYMOND ST	CA AST	Lower	1056, 0.200, NNE
O97	GENIA TECHNOLOGIES,	2841 SCOTT BL	CA CERS HAZ WASTE, CA CERS	Higher	1076, 0.204, SW
O98	ROCHE MOLECULAR SYST	2821 SCOTT BLVD	RCRA NonGen / NLR	Higher	1076, 0.204, SW
O99	GENIA TECHNOLOGIES I	2841 SCOTT BLVD	RCRA NonGen / NLR	Higher	1076, 0.204, SW
P100	BANK OF AMERICA	2925 SCOTT BLVD.	RCRA NonGen / NLR	Higher	1147, 0.217, West
P101	BANK OF AMERICA	2925 SCOTT BOULEVARD	RCRA NonGen / NLR	Higher	1147, 0.217, West
P102	BANK OF AMERICA	2925 SCOTT BLVD.	RCRA NonGen / NLR	Higher	1147, 0.217, West
Q103	DOLAN CONCRETE CONST	3045 ALFRED ST	CA CERS HAZ WASTE, CA CERS	Lower	1178, 0.223, NW
Q104	DOLAN CONCRETE	3045 ALFRED ST	RCRA NonGen / NLR	Lower	1178, 0.223, NW
R105	MAX PRINTING CO	2930 LAFAYETTE ST	RCRA NonGen / NLR	Lower	1200, 0.227, East
R106	MAX PRINTING CO	2930 LAFAYETTE ST	CA CUPA Listings, CA HAZNET, CA HWTS	Lower	1200, 0.227, East
S107	REED'S INDOOR RAGE	1100 DUANE AVE	RCRA NonGen / NLR	Lower	1221, 0.231, NNE
S108	SILICON VALLEY MACHI	1030 DUANE AVE	CA CUPA Listings	Lower	1240, 0.235, NNE
N109	EQUINIX OPERATING CO	1350 DUANE AVE	CA AST	Lower	1248, 0.236, North
N110	NORTHERN COMPRINT IN	1350 DUANE AV	CA CUPA Listings	Lower	1248, 0.236, North
N111	SPRINT	1350 DUANE AVE	CA LUST, CA HIST LUST, CA EMI, CA CERS	Lower	1248, 0.236, North
N112	EQUINIX LLC	1350 DUANE AVE	RCRA NonGen / NLR	Lower	1248, 0.236, North
N113	EQUINIX LLC	1350 DUANE AVE	CA CERS HAZ WASTE, CA CERS TANKS, CA CERS	Lower	1248, 0.236, North
N114	SPRINT	1350 DUANE AVE	CA Cortese, CA HAZNET, CA HWTS	Lower	1248, 0.236, North
N115	EQUINIX LLC	1350 DUANE AVE	CA AST	Lower	1248, 0.236, North
N116	EQUINIX OPERATING CO	1350 DUANE AVE	CA UST	Lower	1248, 0.236, North

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R117	LAFAYETTE SUBSTATION	2960 LAFAYETTE ST	CA CERS HAZ WASTE, CA CERS	Lower	1252, 0.237, ENE
T118	FAIRWAY CLEANERS	8685 LAYFAYETTE ST	RCRA-SQG, FINDS, ECHO	Higher	1267, 0.240, ESE
S119	FINISHING FIRST RRC	1020 DUANE AVE	RCRA NonGen / NLR	Lower	1269, 0.240, NE
S120	FINISHING FIRST,INC.	1020 DUANE AVE	RCRA-SQG, CA EMI, CA CERS	Lower	1269, 0.240, NE
S121	FINISHING TECHNOLOGY	1020 DUANE AVE	RCRA-SQG	Lower	1269, 0.240, NE
S122	FINISHING FIRST INC	1020 DUANE AV	CA CUPA Listings	Lower	1269, 0.240, NE
U123	SS BAINS	3150 KENNETH ST	CA HWT	Lower	1281, 0.243, NNW
U124	S S BAINS	3150 KENNTH ST	RCRA NonGen / NLR, ECHO	Lower	1281, 0.243, NNW
125	SPIEKER PARTNERS	UNKNOWN CENTRAL EXPW	CA CPS-SLIC, CA CERS	Higher	1286, 0.244, WSW
R126	DONALD VON RAESFELD	2965 LAFAYETTE STREE	CA UST	Lower	1307, 0.248, East
R127	DONALD VON RAESFELD	2965 LAFAYETTE STREE	CA CERS HAZ WASTE, CA CERS TANKS, CA CERS	Lower	1307, 0.248, East
T128	CERTAINTEED CORPORAT	2885 LAFAYETTE ST	CA RESPONSE, CA ENVIROSTOR, CA HIST Cal-Sites, CA...	Higher	1311, 0.248, ESE
T129	CERTAINTEED CORP	2885 LAFAYETTE ST	SEMS-ARCHIVE, CORRACTS, RCRA NonGen / NLR	Higher	1311, 0.248, ESE
P130	R&B COMMERCE PARK	2948 SCOTT BLVD	SEMS-ARCHIVE	Higher	1316, 0.249, West
P131	EXCELICS SEMICONDUCT	2908 SCOTT BOULEVARD	CA ENVIROSTOR, CA EMI, CA WDS, CA CERS	Higher	1332, 0.252, West
T132	CLEMENTINA YARD	840 COMSTOCK ST	CA LUST, CA HIST LUST, CA SWEEPS UST, CA HIST UST,...	Higher	1393, 0.264, East
V133	FAIRCHILD	3105 ALFRED ST	SEMS-ARCHIVE	Lower	1482, 0.281, NW
V134	LSI LOGIC CORPORATIO	3115 ALFRED STREET	RCRA-SQG, CA ENVIROSTOR, NY MANIFEST	Lower	1482, 0.281, NW
V135	MICRO POWER SYSTEMS	3100 ALFRED ST	RCRA-SQG, FTTS, HIST FTTS, CA Cortese, CA HAZNET,...	Lower	1522, 0.288, NW
V136	EXAR	3080-3100 ALFRED ST	CA CPS-SLIC, CA DEED, CA CERS	Lower	1522, 0.288, NW
V137	3100/3080 ALFRED ST	3100/3080 ALFRED ST.	CA HIST CORTESE, CA WDS	Lower	1522, 0.288, NW
V138	FAIRCHILD/MICROPOWER	3080/3100 ALFRED STR	CA ENVIROSTOR	Lower	1522, 0.288, NW
W139	7-UP BOTTLING COMPAN	1177 LAURELWOOD RD	CA LUST, CA HIST LUST, CA Cortese	Lower	1538, 0.291, NNE
W140	7-UP BOTTLING COMPAN	1177 LAURELWOOD RD	CA LUST, CA HIST UST, CA HIST CORTESE, CA CIWQS,...	Lower	1538, 0.291, NNE
X141	COLLISHAW CORPORATIO	1515 WALSH AVE	CA LUST, CA HIST LUST, CA Cortese, CA HIST...	Higher	1754, 0.332, SSW
Y142	FIRST SOLAR INCORPOR	1035 WALSH AVENUE	CA ENVIROSTOR, CA CERS HAZ WASTE, CA NPDES, CA...	Higher	1788, 0.339, SSE
Z143	HELLWIG FAMILY LIMIT	1301 LAURELWOOD RD	CA LUST, CA HIST LUST	Lower	1793, 0.340, North
Z144	HELLWIG FAMILY LIMIT	1301 LAURELWOOD RD.	CA LUST, CA HIST UST, CA Cortese, CA CERS	Lower	1793, 0.340, North
AA145	COMSTOCK INDUSTRIAL	795-805 COMSTOCK ST	CA CPS-SLIC	Higher	1794, 0.340, East
AB146	SCR-CAMSI IV	2710 LAFAYETTE	CA ENVIROSTOR, CA CPS-SLIC, CA Cortese, CA ENF, CA...	Higher	1808, 0.342, SE
AB147	MONSANTO CHEM CO	2710 LAFAYETTE ST	SEMS-ARCHIVE, RCRA-SQG, CA CPS-SLIC, FINDS, ECHO	Higher	1808, 0.342, SE
AB148	GREENWASTE MAT. PROC	2765 LAFAYETTE ST.	CA SWF/LF, CA CUPA Listings	Higher	1815, 0.344, SE
149	FELTON ALUMINUM COMP	1090 WALSH AVE	CA LUST, CA HIST LUST, CA Cortese, CA HIST...	Higher	1846, 0.350, South
X150	T & D TILE	1180 WALSH AVE	CA LUST, CA HIST LUST, CA SWEEPS UST, CA HIST UST,...	Higher	1848, 0.350, South
AA151	WICKMAN STEEL	775 COMSTOCK ST	CA LUST, CA HIST LUST, CA SWEEPS UST, CA FID UST,...	Higher	1865, 0.353, East
152	APPLIED MATERIALS	800 CENTRAL EXPRESSW	CA CPS-SLIC, CA EMI, CA CERS	Higher	1902, 0.360, ESE
AC153	DANNY RECYCLING INC	1745 WALSH AVE	CA LUST, CA SWRCY, CA HIST CORTESE, CA NPDES, CA...	Higher	1911, 0.362, SSW
AC154	C&N PUMP	1745 WALSH AVE	CA LUST, CA HIST LUST, CA Cortese	Higher	1911, 0.362, SSW
Y155	BENJAMIN MOORE AND C	1000 WALSH AVE	CA CPS-SLIC	Higher	1924, 0.364, SSE

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Y156	TECHNICAL COATINGS C	1000 WALSH AVE	SEMS-ARCHIVE, RCRA-SQG, CA ENVIROSTOR, CA...	Higher	1924, 0.364, SSE
AD157	CARNATION DAIRIES	891 LAURELWOOD RD	CA LUST, CA HIST LUST, CA HIST UST, CA Cortese, CA...	Lower	1942, 0.368, NE
AD158	ROMAN TIRE	800 LAURELWOOD RD	CA LUST, CA HIST LUST, CA HIST CORTESE, CA CERS	Lower	1945, 0.368, NE
AD159	ROMAN TIRE	800 LAURELWOOD RD	CA Cortese, CA HAZNET, CA HWTS	Lower	1945, 0.368, NE
AA160	ANDERSON PROPERTY	800 COMSTOCK ST	CA LUST, CA HIST LUST, CA Cortese, CA CERS	Higher	1976, 0.374, East
AB161	A1 PLATING	2655 LAFAYETTE ST	CA ENVIROSTOR, CA HIST UST, RCRA NonGen / NLR,...	Higher	1990, 0.377, SE
AC162	STREET CORPORATION Y	1700 WALSH AVE.	CA LUST, CA HIST LUST, CA Cortese, CA HIST...	Higher	2002, 0.379, SSW
AC163	THERMIONICS LABORATO	1815 WALSH AVE	RCRA-SQG, CA ENVIROSTOR, CA HAZNET, CA HWTS	Higher	2011, 0.381, SSW
AC164	AMEX PLATING INC	1849 WALSH AVE	RCRA-SQG, CA ENVIROSTOR, FINDS, ECHO, CA HAZNET,...	Higher	2031, 0.385, SSW
AE165	WASTE MANAGEMENT	715 COMSTOCK ST	CA LUST, CA HIST LUST, CA SWEEPS UST, CA Cortese,...	Lower	2126, 0.403, East
AE166	GIMELLI BROTHERS INC	715 COMSTOCK ST	SEMS-ARCHIVE, RCRA NonGen / NLR	Lower	2126, 0.403, East
AE167	WASTE MANAGEMENT	715 COMSTOCK ST	CA LUST, CA HIST UST, CA HIST CORTESE, CA CERS	Lower	2126, 0.403, East
AF168	VARIAN ASSOCIAT CS/	3100 JAY STREET	CA ENVIROSTOR, CA CPS-SLIC, CA HIST UST, CA...	Lower	2164, 0.410, WNW
AF169	VARIAN - JAY ST	3100 JAY ST	CA CPS-SLIC, CA CERS	Lower	2164, 0.410, WNW
AF170	VARIAN ASSOCIATES IN	3100 JAY ST	SEMS-ARCHIVE, RCRA NonGen / NLR, FINDS, ECHO, CA...	Lower	2164, 0.410, WNW
171	SPRAY TECHNOLOGY INC	705 COMSTOCK ST	RCRA-SQG, CA HAZNET, CA HIST CORTESE, CA HWTS	Higher	2285, 0.433, East
AG172	PITTSBURGH-DES MOINE	3500 BASSETT ST	CA HIST Cal-Sites	Lower	2344, 0.444, North
AG173	PITTSBURGH-DES MOINE	3500 BASSETT ST	CA RESPONSE, CA ENVIROSTOR, CA HIST CORTESE	Lower	2344, 0.444, North
174	SUMMIT INDUSTRIAL EQ	2030 DUANE AVE	CA LUST, CA HIST LUST, CA Cortese, CA HIST...	Lower	2378, 0.450, NW
AH175	BARNHART CONSTRUCTIO	785 WALSH AVE	CA LUST, CA HIST LUST, CA Cortese, CA HIST...	Higher	2412, 0.457, SE
AI176	ALPHA METALS, INC..	3401 LEONARD CT	CA ENVIROSTOR	Lower	2414, 0.457, North
AI177	IRI ALPHA METALS INC	3411 LEONARD CT	CA CPS-SLIC, CA CERS HAZ WASTE, CA HAZNET, CA...	Lower	2414, 0.457, North
178	APPLIED KOMATSU TECH	3101 SCOTT BOULEVARD	CA ENVIROSTOR, CA WDS	Lower	2511, 0.476, WNW
179	APPLIED MATERIALS, I	2200 LAWSON LANE	RCRA-SQG, CA CPS-SLIC, FINDS, ECHO, CA EMI, CA...	Higher	2544, 0.482, West
AH180	750 WALSH, ACI DISTR	750 WALSH	CA LUST, CA HIST LUST, CA Cortese, CA ENF, CA...	Higher	2594, 0.491, SE
AJ181	BAYDAY CHEM	2102 WALSH AVE	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA NonGen /...	Higher	2608, 0.494, SW
AJ182	BAYDAY CHEMICAL	2096-B WALSH AVE	CA ENVIROSTOR, CA HWP, CA CERS	Higher	2608, 0.494, SW
AK183	REACTION TECHNOLOGY	3400 BASSETT STREET	CA ENVIROSTOR	Lower	2650, 0.502, NNE
AL184	KEYSTONE GROUP - SAN	651 WALSH AVE	CA ENVIROSTOR, FINDS, ECHO	Higher	2727, 0.516, SE
185	FINESSE SOLUTIONS IN	3501 LEONARD CT	CA ENVIROSTOR, CA VCP, CA HAZNET, CA HWTS	Lower	2782, 0.527, North
AL186	BERRYMAN ELECTRO PLA	650 WALSH	CA ENVIROSTOR	Higher	2807, 0.532, SE
AK187	TYCO PRINTED CIRCUIT	3510 BASSETT STREET	CA ENVIROSTOR	Lower	2819, 0.534, NNE
188	SANMINA PLANT 3	2539 SCOTT BLVD	RCRA-SQG, CA ENVIROSTOR, ICIS, FINDS, ECHO, CA...	Higher	2930, 0.555, SSW
189	EXSL CHEMICAL	630 WALSH AVE	CA ENVIROSTOR, CA LUST, CA HIST LUST, CA CHMIRS,...	Higher	3075, 0.582, SE
AM190	EG&G OPTOELECTRONICS	3150 MOLINARO STREET	CA ENVIROSTOR	Lower	3105, 0.588, ENE
191	CIREXX INTERNATIONAL	3391 KELLER STREET	RCRA-LQG, CA ENVIROSTOR, CA CUPA Listings, CA EMI,...	Lower	3108, 0.589, NE
192	SANMINA CORPORATION	1881 MARTIN AVE	CA ENVIROSTOR, CA CPS-SLIC	Higher	3178, 0.602, SSW
AM193	ELECTROLESS NICKEL S	3165 MOLINARO STREET	CA ENVIROSTOR	Lower	3246, 0.615, ENE
194	CHIP EXPRESS CORP.	2323 OWEN STREET	CA ENVIROSTOR	Higher	3322, 0.629, West

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AN195	SWIFT METAL FINISHIN	1161 RICHARD AVENUE	RCRA-LQG, CA ENVIROSTOR, FINDS, ECHO, CA NPDES, CAH...	Higher	3407, 0.645, South
AN196	PYRAMID CIRCUITS INC	1405 RICHARD AVENUE	RCRA-SQG, CA ENVIROSTOR, CA HIST UST, EPA WATCH...	Higher	3409, 0.646, South
AN197	EXCEL CIRCUITS	1415 RICHARD AVENUE	CA ENVIROSTOR, CA CHMIRS	Higher	3471, 0.657, South
198	TITAN EMS	3555 THOMAS ROAD	CA ENVIROSTOR	Lower	3563, 0.675, NNW
199	L & P MACHINE, INC.	1340 NORMAN AVENUE	CA ENVIROSTOR	Lower	3586, 0.679, North
AO200	TELEDYNE WIRELESS IN	3251 OLCOTT ST	SEMS-ARCHIVE, CORRACTS, RCRA-SQG, FINDS, ECHO, CA...	Lower	3595, 0.681, WNW
AO201	FILTRONIC SOLID STAT	3251 OLCOTT STREET	CA ENVIROSTOR, CA HIST UST, CA CERS	Lower	3595, 0.681, WNW
AP202	WESTAK/QUALITEK, INC	805 ALDO AVENUE #104	CA ENVIROSTOR	Lower	3631, 0.688, NNE
AP203	EVENSTAR	809 ALDO AVENUE #101	CA ENVIROSTOR	Lower	3631, 0.688, NNE
AP204	PENINSULA COATING SE	809 ALDO AVENUE #104	CA ENVIROSTOR	Lower	3631, 0.688, NNE
AP205	HARBOR ELECTRONICS,	807 ALDO AVENUE #102	CA ENVIROSTOR	Lower	3631, 0.688, NNE
AQ206	UNISIL CORP.	3030/3040 OLCOTT STR	CA ENVIROSTOR	Lower	3634, 0.688, WNW
AQ207	KAWATEC	3030/3040 OLCOTT ST	CA ENVIROSTOR, CA HIST CORTESE	Lower	3634, 0.688, WNW
208	FUJIFILM	2230 AND MARTIN AVE	CA ENVIROSTOR, CA NPDES, CA CIWQS, CA CERS	Higher	3743, 0.709, SW
AR209	FABRICATED CIRCUITS	1196 NORMAN AVE	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-SQG,...	Lower	3749, 0.710, North
AR210	FABRICATED CIRCUITS	1196 NORMAN AVENUE	CA ENVIROSTOR, CA HWP, CA CERS	Lower	3749, 0.710, North
211	MERIT SENSOR SYSTEMS	2330 WALSH AVENUE	CA ENVIROSTOR	Higher	3790, 0.718, WSW
AS212	AMEX PLATING INC	3333 WOODWARD AVE.	RCRA-LQG, CA ENVIROSTOR, CA CHMIRS, FINDS, ECHO,...	Lower	4089, 0.774, NE
213	UNISYS RIGID MEDIA C	1500 MEMOREX DRIVE	CA ENVIROSTOR, CA CPS-SLIC, CA HIST UST, CA CERS	Higher	4235, 0.802, South
214	PAUL MUNROE HYDRAULI	3701 THOMAS RD	RCRA-SQG, CA ENVIROSTOR, CA LUST, CA HIST UST,...	Lower	4246, 0.804, NNW
AS215	SJ VALLEY PLATING, I	491 PERRY CT	CA ENVIROSTOR, CA WDS	Lower	4273, 0.809, NE
216	UNISIL AQUISITION CO	555 ALDO AVE	RCRA-SQG, CA ENVIROSTOR, CA HIST UST, FINDS, ECHO,...	Lower	4287, 0.812, NE
217	J & B ENT	1650 RUSSELL AVE	CA Financial Assurance, CA ICE, CA HWP, CA HWT, CA...	Lower	4290, 0.812, North
AT218	SAFETY KLEEN CORP 7	3461 WOODWARD AV	SEMS-ARCHIVE, CORRACTS, RCRA-TSDF, RCRA-SQG, CA...	Lower	4299, 0.814, NE
AT219	B&H MACHINING	3461 WOODWARD AVE	CA CPS-SLIC, CA CERS HAZ WASTE, CA HWP, CA CERS,...	Lower	4299, 0.814, NE
AU220	INTEGRATED DEVICE TE	3001 STENDER WAY	CA ENVIROSTOR, CA CPS-SLIC, CA Cortese, CA EMI, CA...	Higher	4337, 0.821, West
221	VISHAY SILICONIX	2201 LAURELWOOD RD	CA ENVIROSTOR, CA CPS-SLIC, CA CHMIRS, CA ENF, CA...	Lower	4367, 0.827, NW
222	INTEL CORP	3601 JULIETTE LN	CA ENVIROSTOR, CA LUST, CA CPS-SLIC, CA DEED, CA...	Lower	4436, 0.840, NW
AV223	MEMOREX DR LLC	1200 MEMOREX DR	CA ENVIROSTOR, CA CPS-SLIC, CA Cortese, CA ENF, CA...	Higher	4484, 0.849, South
AV224	PROCESS STAINLESS LA	1280 MEMOREX DR	CA ENVIROSTOR, CA NPDES, CA CIWQS, CA CERS	Higher	4484, 0.849, South
AV225	MOMENTUM METAL FINIS	1232 MEMOREX DR	CA ENVIROSTOR, RCRA NonGen / NLR, FINDS, ECHO, CA...	Higher	4484, 0.849, South
226	LOMBARDO DIAMOND COR	585 ROBERT	CA ENVIROSTOR, CA CHMIRS, CA Cortese, CA ENF, CA...	Higher	4509, 0.854, SE
AU227	SARATOGA GAP MAINTEN	3025 STENDER	CA ENVIROSTOR, CA EMI, CA HIST CORTESE	Higher	4553, 0.862, West
AW228	CSL OPERATING LLC	529 ALDO AVE	RCRA-LQG, CA ENVIROSTOR, CA CERS HAZ WASTE, TRIS,...	Lower	4567, 0.865, NE
229	UNISIL CORP. - SANTA	2400 WALSH AVENUE	CA ENVIROSTOR, CA CHMIRS	Higher	4661, 0.883, WSW
230	JEFFERSON SMURFIT CO	2500 DE LA CRUZ BLVD	CA ENVIROSTOR, CA EMI	Higher	4768, 0.903, SE
AW231	FINISHERS	517 ALDO AVENUE	CA ENVIROSTOR, CA VCP	Lower	4797, 0.909, NE
232	NELSON BROS. TRUCKIN	600 MATHEW ST	CA ENVIROSTOR, CA LUST, CA HIST LUST, CA VCP, CA...	Higher	4814, 0.912, SSE
AX233	SYNERTEK	STENDER WAY AND CORO	CA BOND EXP. PLAN	Higher	4939, 0.935, West

MAPPED SITES SUMMARY

Target Property Address:
1231 COMSTOCK STREET
SANTA CLARA, CA 95054

Click on Map ID to see full detail.

MAP ID	SITE NAME	ADDRESS	DATABASE ACRONYMS	RELATIVE ELEVATION	DIST (ft. & mi.) DIRECTION
AY234	INTEL CORPORATION SA	2880 NORTHWESTERN PA	Delisted NPL, SEMS, RCRA-SQG, US ENG CONTROLS, US...	Higher	4951, 0.938, West
AY235	INTEL CORPORATION (S	2880 NORTHWESTERN PK	CA ENVIROSTOR, CA CPS-SLIC, CA CERS TANKS, CA...	Higher	4951, 0.938, West
AY236	INTEL CORPORATION	2880 NORTHWESTERN PK	CA HIST Cal-Sites, CA HIST UST, CA EMI	Higher	4951, 0.938, West
237	APPLE INC	3250 SCOTT BLVD	CA ENVIROSTOR, RCRA NonGen / NLR, CA WDS, CA CIWQS	Lower	4961, 0.940, WNW
238	SAFETY SPECIALISTS I	3284 EDWARD AVENUE	SEMS-ARCHIVE, CORRACTS, RCRA NonGen / NLR, FINDS,...	Lower	5052, 0.957, NE
AX239	TOPPAN PHOTOMASKS, I	2970 CORONADO DRIVE	RCRA-LQG, CA ENVIROSTOR, FINDS	Higher	5067, 0.960, West
240	SIX SIGMA	1500 WYATT DR STE 4	CA ENVIROSTOR, RCRA NonGen / NLR, CA HAZNET, CA...	Lower	5081, 0.962, North
241	UNISYS	1040 DIGIULIO AVENUE	CA ENVIROSTOR	Higher	5125, 0.971, SSE
242	SYNERTEK, INC. (BUIL	3050 CORONADO DR	CA ENVIROSTOR, CA CPS-SLIC, CA HIST Cal-Sites, CA...	Higher	5127, 0.971, West
243	SANTA CLARA SQUARE A	3255 SCOTT BOULEVARD	CA ENVIROSTOR, CA VCP, CA DEED	Lower	5137, 0.973, WNW
244	2330 MONROE STREET A	2330 MONROE STREET	CA ENVIROSTOR, CA VCP	Higher	5230, 0.991, SW

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal CERCLIS list

FEDERAL FACILITY..... Federal Facility Site Information listing

Federal RCRA generators list

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

Federal institutional controls / engineering controls registries

LUCIS..... Land Use Control Information System

Federal ERNS list

ERNS..... Emergency Response Notification System

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST..... Underground Storage Tank Listing
INDIAN UST..... Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

CA BROWNFIELDS..... Considered Brownfieds Sites Listing

EXECUTIVE SUMMARY

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

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

Local Lists of Landfill / Solid Waste Disposal Sites

CA WMUDS/SWAT..... Waste Management Unit Database
CA HAULERS..... Registered Waste Tire Haulers Listing
INDIAN ODI..... Report on the Status of Open Dumps on Indian Lands
ODI..... Open Dump Inventory
DEBRIS REGION 9..... Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS..... Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL..... Delisted National Clandestine Laboratory Register
CA SCH..... School Property Evaluation Program
CA CDL..... Clandestine Drug Labs
CA Toxic Pits..... Toxic Pits Cleanup Act Sites
US CDL..... National Clandestine Laboratory Register
CA PFAS..... PFAS Contamination Site Location Listing

Local Land Records

CA LIENS..... Environmental Liens Listing
LIENS 2..... CERCLA Lien Information

Records of Emergency Release Reports

HMIRS..... Hazardous Materials Information Reporting System
CA LDS..... Land Disposal Sites Listing
CA MCS..... Military Cleanup Sites Listing
CA SPILLS 90..... SPILLS 90 data from FirstSearch

Other Ascertainable Records

FUDS..... Formerly Used Defense Sites
DOD..... Department of Defense Sites
SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing
US FIN ASSUR..... Financial Assurance Information
2020 COR ACTION..... 2020 Corrective Action Program List
SSTS..... Section 7 Tracking Systems
RMP..... Risk Management Plans
RAATS..... RCRA Administrative Action Tracking System
PADS..... PCB Activity Database System
MLTS..... Material Licensing Tracking System
COAL ASH DOE..... Steam-Electric Plant Operation Data
COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER..... PCB Transformer Registration Database
RADINFO..... Radiation Information Database
DOT OPS..... Incident and Accident Data

EXECUTIVE SUMMARY

CONSENT ..... Superfund (CERCLA) Consent Decrees
INDIAN RESERV ..... Indian Reservations
FUSRAP ..... Formerly Utilized Sites Remedial Action Program
UMTRA ..... Uranium Mill Tailings Sites
LEAD SMELTERS ..... Lead Smelter Sites
US MINES ..... Mines Master Index File
ABANDONED MINES ..... Abandoned Mines
UXO ..... Unexploded Ordnance Sites
DOCKET HWC ..... Hazardous Waste Compliance Docket Listing
FUELS PROGRAM ..... EPA Fuels Program Registered Listing
CA DRYCLEANERS ..... Cleaner Facilities
CA MINES ..... Mines Site Location Listing
CA MWMP ..... Medical Waste Management Program Listing
CA PEST LIC ..... Pesticide Regulation Licenses Listing
CA PROC ..... Certified Processors Database
CA Notify 65 ..... Proposition 65 Records
CA HAZMAT ..... Hazardous Material Facilities
CA UIC ..... UIC Listing
CA UIC GEO ..... UIC GEO (GEOTRACKER)
CA WASTEWATER PITS ..... Oil Wastewater Pits Listing
CA WIP ..... Well Investigation Program Case List
CA MILITARY PRIV SITES ..... MILITARY PRIV SITES (GEOTRACKER)
CA PROJECT ..... PROJECT (GEOTRACKER)
CA WDR ..... Waste Discharge Requirements Listing
CA NON-CASE INFO ..... NON-CASE INFO (GEOTRACKER)
CA OTHER OIL GAS ..... OTHER OIL & GAS (GEOTRACKER)
CA PROD WATER PONDS ..... PROD WATER PONDS (GEOTRACKER)
CA SAMPLING POINT ..... SAMPLING POINT (GEOTRACKER)
CA WELL STIM PROJ ..... Well Stimulation Project (GEOTRACKER)
MINES MRDS ..... Mineral Resources Data System

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

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

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

EXECUTIVE SUMMARY

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: Also known as Superfund, the National Priority List database is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund program. The source of this database is the U.S. EPA.

A review of the NPL list, as provided by EDR, and dated 07/29/2021 has revealed that there is 1 NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SYNERTEK, INC. (BUIL Cerclis ID:: 902620 EPA Id: CAD990832735	***3050 CORONADO BLVD***	***WNW 1/2 - 1 (0.931 mi.)***	***0***	***9***

Federal Delisted NPL site list

Delisted NPL: The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may deleted from the NPL where no further response is appropriate.

A review of the Delisted NPL list, as provided by EDR, and dated 07/29/2021 has revealed that there is 1 Delisted NPL site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
INTEL CORPORATION SA EPA ID:: CAT000612184 Site ID:: 902632	***2880 NORTHWESTERN PA***	***W 1/2 - 1 (0.938 mi.)***	***AY234***	***1783***

Federal CERCLIS NFRAP site list

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

A review of the SEMS-ARCHIVE list, as provided by EDR, and dated 07/29/2021 has revealed that there are 10 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OWENS CORNING	***960 CENTRAL EXPRESSW***	***SE 0 - 1/8 (0.067 mi.)***	***E23***	***180***

Site ID: 0901173 EPA Id: CAD009149485				
CERTAINTEED CORP Site ID: 0903978 EPA Id: CAD009156282	***2885 LAFAYETTE ST***	***ESE 1/8 - 1/4 (0.248 mi.)***	***T129***	***792***
R&B COMMERCE PARK Site ID: 0902505 EPA Id: CAD981677461	2948 SCOTT BLVD	W 1/8 - 1/4 (0.249 mi.)	P130	796
MONSANTO CHEM CO Site ID: 0901180 EPA Id: CAD009156290	***2710 LAFAYETTE ST***	***SE 1/4 - 1/2 (0.342 mi.)***	***AB147***	***882***
TECHNICAL COATINGS C Site ID: 0901144 EPA Id: CAD009118506	***1000 WALSH AVE***	***SSE 1/4 - 1/2 (0.364 mi.)***	***Y156***	***924***
BAYDAY CHEM Site ID: 0902675 EPA Id: CAT080012263	***2102 WALSH AVE***	***SW 1/4 - 1/2 (0.494 mi.)***	***AJ181***	***1115***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PRECISION MONOLITHIC Site ID: 0901547 EPA Id: CAD069139376	***1500 SPACE PARK DR***	***N 0 - 1/8 (0.046 mi.)***	***C7***	***42***
FAIRCHILD Site ID: 0902449 EPA Id: CAD981456585	3105 ALFRED ST	NW 1/4 - 1/2 (0.281 mi.)	V133	810
GIMELLI BROTHERS INC Site ID: 0901545 EPA Id: CAD069135762	***715 COMSTOCK ST***	***E 1/4 - 1/2 (0.403 mi.)***	***AE166***	***1038***
VARIAN ASSOCIATES IN Site ID: 0904271 EPA Id: CAT000617605	***3100 JAY ST***	***WNW 1/4 - 1/2 (0.410 mi.)***	***AF170***	***1054***

Federal RCRA CORRACTS facilities list

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

A review of the CORRACTS list, as provided by EDR, and dated 09/13/2021 has revealed that there are 6 CORRACTS sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CERTAINTEED CORP EPA ID:: CAD009156282	***2885 LAFAYETTE ST***	***ESE 1/8 - 1/4 (0.248 mi.)***	***T129***	***792***
BAYDAY CHEM EPA ID:: CAT080012263	***2102 WALSH AVE***	***SW 1/4 - 1/2 (0.494 mi.)***	***AJ181***	***1115***

Lower Elevation	Address	Direction / Distance	Map ID	Page
TELEDYNE WIRELESS IN	***3251 OLCOTT ST***	***WNW 1/2 - 1 (0.681 mi.)***	***AO200***	***1301***

EPA ID:: CAT000625392				
FABRICATED CIRCUITS EPA ID:: CAD082898180	***1196 NORMAN AVE***	***N 1/2 - 1 (0.710 mi.)***	***AR209***	***1366***
SAFETY KLEEN CORP 7 EPA ID:: CAD077187888	***3461 WOODWARD AV***	***NE 1/2 - 1 (0.814 mi.)***	***AT218***	***1490***
SAFETY SPECIALISTS I EPA ID:: CAD010917805	***3284 EDWARD AVENUE***	***NE 1/2 - 1 (0.957 mi.)***	***238***	***1830***

Federal RCRA non-CORRACTS TSD facilities list

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

A review of the RCRA-TSDF list, as provided by EDR, and dated 09/13/2021 has revealed that there are 2 RCRA-TSDF sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
BAYDAY CHEM EPA ID:: CAT080012263	***2102 WALSH AVE***	***SW 1/4 - 1/2 (0.494 mi.)***	***AJ181***	***1115***

Lower Elevation	Address	Direction / Distance	Map ID	Page
SPRAYTRONICS, INC EPA ID:: CAD981967706	***3060 RAYMOND ST***	***NNE 1/8 - 1/4 (0.170 mi.)***	***L72***	***597***

Federal RCRA generators list

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

A review of the RCRA-LQG list, as provided by EDR, and dated 09/13/2021 has revealed that there are 4 RCRA-LQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUALTECH CIRCUITS EPA ID:: CAR000450022	1101 COMSTOCK STREET	E 0 - 1/8 (0.068 mi.)	A27	354

Lower Elevation	Address	Direction / Distance	Map ID	Page
HARBOR ELECTRONICS I	***3021 KENNETH ST***	***NNW 0 - 1/8 (0.116 mi.)***	***G42***	***423***

EPA ID:: CAR000053595				
PACIFIC BELL EPA ID:: CAT080022015	***1700 SPACE PARK DRIV***	***WNW 1/8 - 1/4 (0.140 mi.)***	***I48***	***480***
LEVEL 3 COMMUNICATIO EPA ID:: CAC002899510	3045 RAYMOND STREET	NE 1/8 - 1/4 (0.167 mi.)	L70	591

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

A review of the RCRA-SQG list, as provided by EDR, and dated 09/13/2021 has revealed that there are 19 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OWENS CORNING EPA ID:: CAD009149485	***960 CENTRAL EXPRESSW***	***SE 0 - 1/8 (0.067 mi.)***	***E23***	***180***
QUICK TURN CIRCUIT L EPA ID:: CAR000945922	1101 COMSTOCK ST	E 0 - 1/8 (0.068 mi.)	A25	344
ADVANCE CIRCUITS INC EPA ID:: CAD098537004	***1111 COMSTOCK ST***	***E 0 - 1/8 (0.068 mi.)***	***A28***	***358***
LINDE GASES OF THE W EPA ID:: CAD082916487	***1025 COMSTOCK STREET***	***E 0 - 1/8 (0.125 mi.)***	***H44***	***471***
BI CMOS FOUNDRY EPA ID:: CAD074636598	***975 COMSTOCK ST***	***E 1/8 - 1/4 (0.152 mi.)***	***H56***	***517***
FAIRWAY CLEANERS EPA ID:: CAD981635691	***8685 LAYFAYETTE ST***	***ESE 1/8 - 1/4 (0.240 mi.)***	***T118***	***754***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PRECISION MONOLITHIC EPA ID:: CAD069139376	***1500 SPACE PARK DR***	***N 0 - 1/8 (0.046 mi.)***	***C7***	***42***
LASERDRIVE LIMITED EPA ID:: CAD982312092	***1101 SPACEPARK DR***	***NE 0 - 1/8 (0.102 mi.)***	***F39***	***417***
EME TECHNOLOGIES INC EPA ID:: CAD983644055	1111 SPACE PARK DR	NE 0 - 1/8 (0.102 mi.)	F41	421
PACIFIC BELL EPA ID:: CAT080021975	***3025 RAYMOND STREET***	***ENE 1/8 - 1/4 (0.145 mi.)***	***J52***	***504***
LUMENOUS DEVICE TECH EPA ID:: CAR000281253	3020 KENNETH RD	NW 1/8 - 1/4 (0.148 mi.)	G53	510
LUMENOUS DEVICE TECH EPA ID:: CAR000284638	3030 KENNETH ST	NNW 1/8 - 1/4 (0.159 mi.)	G61	562
SPRAYTRONICS, INC EPA ID:: CAD981967706	***3060 RAYMOND ST***	***NNE 1/8 - 1/4 (0.170 mi.)***	***L72***	***597***
SANTA CLARA CITY OF EPA ID:: CAD982042020	3060 RAYMOND ST	NNE 1/8 - 1/4 (0.170 mi.)	L73	627
MATRIX PRE PRESS INC	***3074 KENNETH ST***	***NNW 1/8 - 1/4 (0.196 mi.)***	***M84***	***661***

EPA ID:: CAD983636002				
MULTITEST	***3080 KENNETH ST***	***NNW 1/8 - 1/4 (0.196 mi.)***	***M92***	***690***
EPA ID:: CAR000217158				
JORGENSON AND COMPAN	***3090 RAYMOND STREET***	***NNE 1/8 - 1/4 (0.200 mi.)***	***N95***	***696***
EPA ID:: CAD982462251				
FINISHING FIRST,INC.	***1020 DUANE AVE***	***NE 1/8 - 1/4 (0.240 mi.)***	***S120***	***760***
EPA ID:: CAD982413528				
FINISHING TECHNOLOGY	1020 DUANE AVE	NE 1/8 - 1/4 (0.240 mi.)	S121	766
EPA ID:: CAD092207018				

State- and tribal - equivalent NPL

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

A review of the CA RESPONSE list, as provided by EDR, has revealed that there are 2 CA RESPONSE sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CERTAINTEED CORPORAT	***2885 LAFAYETTE ST***	***ESE 1/8 - 1/4 (0.248 mi.)***	***T128***	***783***
Database: RESPONSE, Date of Government Version: 07/22/2021 Status: Certified Facility Id: 43320001				

Lower Elevation	Address	Direction / Distance	Map ID	Page
PITTSBURGH-DES MOINE	***3500 BASSETT ST***	***N 1/4 - 1/2 (0.444 mi.)***	***AG173***	***1071***
Database: RESPONSE, Date of Government Version: 07/22/2021 Status: Certified Facility Id: 43340056				

State- and tribal - equivalent CERCLIS

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

A review of the CA ENVIROSTOR list, as provided by EDR, and dated 07/22/2021 has revealed that there are 74 CA ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OWENS CORNING INSULA	***960 CENTRAL EXPRESSW***	***SE 0 - 1/8 (0.067 mi.)***	***E22***	***157***

Facility Id: 43320042 Status: Refer: RWQCB				
BI-CMOS FOUNDRIES Facility Id: 71002568 Status: No Action Required	975 COMSTOCK STREET	E 1/8 - 1/4 (0.152 mi.)	H55	516
CERTAINTEED CORPORAT Facility Id: 43320001 Facility Id: 80001613 Status: Certified Status: Inactive - Needs Evaluation	***2885 LAFAYETTE ST***	***ESE 1/8 - 1/4 (0.248 mi.)***	***T128***	***783***
EXCELICS SEMICONDUCT Facility Id: 71003744 Status: Inactive - Needs Evaluation	***2908 SCOTT BOULEVARD***	***W 1/4 - 1/2 (0.252 mi.)***	***P131***	***798***
FIRST SOLAR INCORPOR Facility Id: 60002425 Status: Inactive - Needs Evaluation	***1035 WALSH AVENUE***	***SSE 1/4 - 1/2 (0.339 mi.)***	***Y142***	***852***
SCR-CAMSI IV Facility Id: 43390002 Status: Refer: RWQCB	***2710 LAFAYETTE***	***SE 1/4 - 1/2 (0.342 mi.)***	***AB146***	***871***
TECHNICAL COATINGS C Facility Id: 43280010 Status: Refer: Other Agency	***1000 WALSH AVE***	***SSE 1/4 - 1/2 (0.364 mi.)***	***Y156***	***924***
A1 PLATING Facility Id: 71002623 Status: Inactive - Needs Evaluation	***2655 LAFAYETTE ST***	***SE 1/4 - 1/2 (0.377 mi.)***	***AB161***	***998***
THERMIONICS LABORATO Facility Id: 71002670 Status: Inactive - Needs Evaluation	***1815 WALSH AVE***	***SSW 1/4 - 1/2 (0.381 mi.)***	***AC163***	***1019***
AMEX PLATING INC Facility Id: 71002800 Status: Inactive - Needs Evaluation	***1849 WALSH AVE***	***SSW 1/4 - 1/2 (0.385 mi.)***	***AC164***	***1026***
BAYDAY CHEMICAL Facility Id: 80001838 Status: No Further Action	***2096-B WALSH AVE***	***SW 1/4 - 1/2 (0.494 mi.)***	***AJ182***	***1136***
KEYSTONE GROUP - SAN Facility Id: 43330028 Status: Refer: RWQCB	***651 WALSH AVE***	***SE 1/2 - 1 (0.516 mi.)***	***AL184***	***1142***
BERRYMAN ELECTRO PLA Facility Id: 43340037 Status: Refer: Other Agency	650 WALSH	SE 1/2 - 1 (0.532 mi.)	AL186	1153
SANMINA PLANT 3 Facility Id: 71003041 Status: Inactive - Needs Evaluation	***2539 SCOTT BLVD***	***SSW 1/2 - 1 (0.555 mi.)***	***188***	***1156***
EXSL CHEMICAL Facility Id: 71003032 Status: Inactive - Needs Evaluation	***630 WALSH AVE***	***SE 1/2 - 1 (0.582 mi.)***	***189***	***1206***
SANMINA CORPORATION Facility Id: 43360007 Status: Refer: RWQCB	***1881 MARTIN AVE***	***SSW 1/2 - 1 (0.602 mi.)***	***192***	***1253***
CHIP EXPRESS CORP.	2323 OWEN STREET	W 1/2 - 1 (0.629 mi.)	194	1256

Facility Id: 71003368 Status: Inactive - Needs Evaluation				
SWIFT METAL FINISHIN Facility Id: 71002965 Status: Inactive - Needs Evaluation	***1161 RICHARD AVENUE***	***S 1/2 - 1 (0.645 mi.)***	***AN195***	***1257***
PYRAMID CIRCUITS INC Facility Id: 71003063 Status: No Further Action	***1405 RICHARD AVENUE***	***S 1/2 - 1 (0.646 mi.)***	***AN196***	***1280***
EXCEL CIRCUITS Facility Id: 71002821 Status: Inactive - Needs Evaluation	***1415 RICHARD AVENUE***	***S 1/2 - 1 (0.657 mi.)***	***AN197***	***1297***
FUJIFILM Facility Id: 71003754 Status: Inactive - Needs Evaluation	***2230 AND MARTIN AVE***	***SW 1/2 - 1 (0.709 mi.)***	***208***	***1358***
MERIT SENSOR SYSTEMS Facility Id: 71003753 Status: Inactive - Needs Evaluation	2330 WALSH AVENUE	WSW 1/2 - 1 (0.718 mi.)	211	1396
UNISYS RIGID MEDIA C Facility Id: 43360097 Status: Refer: RWQCB	***1500 MEMOREX DRIVE***	***S 1/2 - 1 (0.802 mi.)***	***213***	***1423***
INTEGRATED DEVICE TE Facility Id: 43360137 Facility Id: 71003053 Status: Refer: RWQCB	***3001 STENDER WAY***	***W 1/2 - 1 (0.821 mi.)***	***AU220***	***1549***
MEMOREX DR LLC Facility Id: 43380017 Status: Refer: RWQCB	***1200 MEMOREX DR***	***S 1/2 - 1 (0.849 mi.)***	***AV223***	***1581***
PROCESS STAINLESS LA Facility Id: 71004098 Status: Inactive - Needs Evaluation	***1280 MEMOREX DR***	***S 1/2 - 1 (0.849 mi.)***	***AV224***	***1593***
MOMENTUM METAL FINIS Facility Id: 71003696 Status: Inactive - Needs Evaluation	***1232 MEMOREX DR***	***S 1/2 - 1 (0.849 mi.)***	***AV225***	***1601***
LOMBARDO DIAMOND COR Facility Id: 43160003 Status: Refer: RWQCB	***585 ROBERT***	***SE 1/2 - 1 (0.854 mi.)***	***226***	***1662***
SARATOGA GAP MAINTEN Facility Id: 71002579 Status: Inactive - Needs Evaluation	***3025 STENDER***	***W 1/2 - 1 (0.862 mi.)***	***AU227***	***1673***
UNISIL CORP. - SANTA Facility Id: 71003090 Status: Inactive - Needs Evaluation	***2400 WALSH AVENUE***	***WSW 1/2 - 1 (0.883 mi.)***	***229***	***1761***
JEFFERSON SMURFIT CO Facility Id: 71003764 Status: Inactive - Needs Evaluation	***2500 DE LA CRUZ BLVD***	***SE 1/2 - 1 (0.903 mi.)***	***230***	***1764***
NELSON BROS. TRUCKIN Facility Id: 43320044 Status: No Further Action	***600 MATHEW ST***	***SSE 1/2 - 1 (0.912 mi.)***	***232***	***1774***
INTEL CORPORATION (S	***2880 NORTHWESTERN PK***	***W 1/2 - 1 (0.938 mi.)***	***AY235***	***1797***

Facility Id: 43350085 Facility Id: 71003489 Status: Refer: RWQCB Status: Refer: EPA				
TOPPAN PHOTOMASKS, I Facility Id: 71002120 Status: Inactive - Needs Evaluation	***2970 CORONADO DRIVE***	***W 1/2 - 1 (0.960 mi.)***	***AX239***	***1849***
UNISYS Facility Id: 43350040 Status: Refer: RWQCB	1040 DIGIULIO AVENUE	SSE 1/2 - 1 (0.971 mi.)	241	1879
SYNERTEK, INC. (BUIL Facility Id: 60001754 Facility Id: 43990002 Status: Refer: RWQCB	***3050 CORONADO DR***	***W 1/2 - 1 (0.971 mi.)***	***242***	***1880***
2330 MONROE STREET A Facility Id: 60002982 Status: Active	***2330 MONROE STREET***	***SW 1/2 - 1 (0.991 mi.)***	***244***	***1918***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PRECISION MONOLITHIC Facility Id: 71002548 Status: Refer: RWQCB	***1500 SPACE PARK DR***	***N 0 - 1/8 (0.046 mi.)***	***C7***	***42***
PRECISION MONOLITHIC Facility Id: 43380015 Status: Refer: RWQCB	***1500 SPACE PARK DRIV***	***N 0 - 1/8 (0.046 mi.)***	***C8***	***63***
SPRAYTRONICS INC Facility Id: 80001651 Status: Inactive - Needs Evaluation	***3060 RAYMOND ST***	***NNE 1/8 - 1/4 (0.170 mi.)***	***L74***	***629***
LSI LOGIC CORPORATIO Facility Id: 71002858 Status: No Further Action	***3115 ALFRED STREET***	***NW 1/4 - 1/2 (0.281 mi.)***	***V134***	***812***
FAIRCHILD/MICROPOWER Facility Id: 43360125 Status: Refer: RWQCB	3080/3100 ALFRED STR	NW 1/4 - 1/2 (0.288 mi.)	V138	839
VARIAN ASSOCIAT CS/ Facility Id: 43480001 Facility Id: 80001797 Status: Refer: RWQCB	***3100 JAY STREET***	***WNW 1/4 - 1/2 (0.410 mi.)***	***AF168***	***1046***
PITTSBURGH-DES MOINE Facility Id: 43340056 Status: Certified	***3500 BASSETT ST***	***N 1/4 - 1/2 (0.444 mi.)***	***AG173***	***1071***
ALPHA METALS, INC.. Facility Id: 71003169 Status: Inactive - Needs Evaluation	3401 LEONARD CT	N 1/4 - 1/2 (0.457 mi.)	AI176	1081
APPLIED KOMATSU TECH Facility Id: 71003585 Status: Refer: RWQCB	***3101 SCOTT BOULEVARD***	***WNW 1/4 - 1/2 (0.476 mi.)***	***178***	***1089***
REACTION TECHNOLOGY Facility Id: 71003763	3400 BASSETT STREET	NNE 1/2 - 1 (0.502 mi.)	AK183	1141

Status: Inactive - Needs Evaluation				
FINESSE SOLUTIONS IN Facility Id: 60001430 Status: Refer: Local Agency	***3501 LEONARD CT***	***N 1/2 - 1 (0.527 mi.)***	***185***	***1143***
TYCO PRINTED CIRCUIT Facility Id: 71003573 Status: Inactive - Needs Evaluation	3510 BASSETT STREET	NNE 1/2 - 1 (0.534 mi.)	AK187	1155
EG&G OPTOELECTRONICS Facility Id: 71003339 Status: Inactive - Needs Evaluation	3150 MOLINARO STREET	ENE 1/2 - 1 (0.588 mi.)	AM190	1212
CIREXX INTERNATIONAL Facility Id: 71002995 Status: Inactive - Needs Evaluation	***3391 KELLER STREET***	***NE 1/2 - 1 (0.589 mi.)***	***191***	***1213***
ELECTROLESS NICKEL S Facility Id: 71002586 Status: Inactive - Needs Evaluation	3165 MOLINARO STREET	ENE 1/2 - 1 (0.615 mi.)	AM193	1255
TITAN EMS Facility Id: 71002983 Status: No Action Required	3555 THOMAS ROAD	NNW 1/2 - 1 (0.675 mi.)	198	1299
L & P MACHINE, INC. Facility Id: 71003690 Status: Inactive - Needs Evaluation	1340 NORMAN AVENUE	N 1/2 - 1 (0.679 mi.)	199	1300
FILTRONIC SOLID STAT Facility Id: 80001810 Facility Id: 71003508 Status: Inactive - Needs Evaluation	***3251 OLCOTT STREET***	***WNW 1/2 - 1 (0.681 mi.)***	***AO201***	***1346***
WESTAK/QUALITEK, INC Facility Id: 71002916 Status: Inactive - Needs Evaluation	805 ALDO AVENUE #104	NNE 1/2 - 1 (0.688 mi.)	AP202	1350
EVENSTAR Facility Id: 71003054 Status: Inactive - Needs Evaluation	809 ALDO AVENUE #101	NNE 1/2 - 1 (0.688 mi.)	AP203	1351
PENINSULA COATING SE Facility Id: 71003187 Status: Inactive - Needs Evaluation	809 ALDO AVENUE #104	NNE 1/2 - 1 (0.688 mi.)	AP204	1352
HARBOR ELECTRONICS, Facility Id: 71003094 Status: Inactive - Needs Evaluation	807 ALDO AVENUE #102	NNE 1/2 - 1 (0.688 mi.)	AP205	1353
UNISIL CORP. Facility Id: 71003545 Status: Inactive - Needs Evaluation	3030/3040 OLCOTT STR	WNW 1/2 - 1 (0.688 mi.)	AQ206	1354
KAWATEC Facility Id: 43280135 Status: Refer: RWQCB	***3030/3040 OLCOTT ST***	***WNW 1/2 - 1 (0.688 mi.)***	***AQ207***	***1355***
FABRICATED CIRCUITS Facility Id: 80001693 Status: Refer: RWQCB	***1196 NORMAN AVENUE***	***N 1/2 - 1 (0.710 mi.)***	***AR210***	***1393***
AMEX PLATING INC Facility Id: 71003173	***3333 WOODWARD AVE.***	***NE 1/2 - 1 (0.774 mi.)***	***AS212***	***1397***

Status: Inactive - Needs Evaluation				
PAUL MUNROE HYDRAULI	***3701 THOMAS RD***	***NNW 1/2 - 1 (0.804 mi.)***	***214***	***1426***
Facility Id: 43760003				
Status: Refer: RWQCB				
SJ VALLEY PLATING, I	***491 PERRY CT***	***NE 1/2 - 1 (0.809 mi.)***	***AS215***	***1450***
Facility Id: 71002938				
Status: Inactive - Needs Evaluation				
UNISIL AQUISITION CO	***555 ALDO AVE***	***NE 1/2 - 1 (0.812 mi.)***	***216***	***1452***
Facility Id: 71002511				
Status: Inactive - Needs Evaluation				
SAFETY KLEEN CORP 7	***3461 WOODWARD AV***	***NE 1/2 - 1 (0.814 mi.)***	***AT218***	***1490***
Facility Id: 43280128				
Facility Id: 80001684				
Status: Refer: RCRA				
Status: Refer: RWQCB				
VISHAY SILICONIX	***2201 LAURELWOOD RD***	***NW 1/2 - 1 (0.827 mi.)***	***221***	***1554***
Facility Id: 43380018				
Facility Id: 71002263				
Status: Refer: RWQCB				
INTEL CORP	***3601 JULIETTE LN***	***NW 1/2 - 1 (0.840 mi.)***	***222***	***1567***
Facility Id: 43360109				
Status: Refer: RWQCB				
CSL OPERATING LLC	***529 ALDO AVE***	***NE 1/2 - 1 (0.865 mi.)***	***AW228***	***1675***
Facility Id: 71002349				
Status: Inactive - Needs Evaluation				
FINISHERS	***517 ALDO AVENUE***	***NE 1/2 - 1 (0.909 mi.)***	***AW231***	***1769***
Facility Id: 43340083				
Status: Certified				
APPLE INC	***3250 SCOTT BLVD***	***WNW 1/2 - 1 (0.940 mi.)***	***237***	***1819***
Facility Id: 71003503				
Status: Inactive - Needs Evaluation				
SIX SIGMA	***1500 WYATT DR STE 4***	***N 1/2 - 1 (0.962 mi.)***	***240***	***1855***
Facility Id: 71003181				
Status: Inactive - Needs Evaluation				
SANTA CLARA SQUARE A	***3255 SCOTT BOULEVARD***	***WNW 1/2 - 1 (0.973 mi.)***	***243***	***1904***
Facility Id: 60002212				
Status: Active				

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

CA SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Integrated Waste Management Board's Solid Waste Information System (SWIS) database.

A review of the CA SWF/LF list, as provided by EDR, has revealed that there is 1 CA SWF/LF site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
GREENWASTE MAT. PROC	***2765 LAFAYETTE ST.***	***SE 1/4 - 1/2 (0.344 mi.)***	***AB148***	***887***
Database: SWF/LF (SWIS), Date of Government Version: 05/10/2021				

Facility ID: 43-AA-0031
Operational Status: Absorbed
Regulation Status: Surrendered

State and tribal leaking storage tank lists

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

A review of the CA LUST list, as provided by EDR, has revealed that there are 26 CA LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OWENS CORNING INSULA	***960 CENTRAL EXPRESSW***	***SE 0 - 1/8 (0.067 mi.)***	***E22***	***157***
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 06/03/2021 Status: Completed - Case Closed Date Closed: 10/01/2001 Global Id: T0608502089 SCVWD ID: 06S1W34A02F				
OWENS CORNING	***960 CENTRAL EXPRESSW***	***SE 0 - 1/8 (0.067 mi.)***	***E23***	***180***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Status: Case Closed date9: 10/1/2001				
CLEMENTINA YARD	***840 COMSTOCK ST***	***E 1/4 - 1/2 (0.264 mi.)***	***T132***	***804***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 06/03/2021 Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 08/29/1996 Global Id: T0608500432 SCVWD ID: 06S1W26N01F date9: 8/29/1996				
COLLISHAW CORPORATIO	***1515 WALSH AVE***	***SSW 1/4 - 1/2 (0.332 mi.)***	***X141***	***847***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 06/03/2021 Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 12/29/1998 Global Id: T0608500444 SCVWD ID: 06S1W34B01F date9: 12/29/1998				
FELTON ALUMINUM COMP	***1090 WALSH AVE***	***S 1/4 - 1/2 (0.350 mi.)***	***149***	***889***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 06/03/2021 Status: Completed - Case Closed Facility Id: 43-0570				

Facility Status: Case Closed
Date Closed: 05/15/1996
Global Id: T0608500607
SCVWD ID: 06S1W34H01F
date9: 5/15/1996

T & D TILE ***1180 WALSH AVE*** ***S 1/4 - 1/2 (0.350 mi.)*** ***X150*** ***893***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Facility Status: Pollution Characterization
Date Closed: 07/13/2010
Global Id: T0608501404
SCVWD ID: 06S1W34G01F

WICKMAN STEEL ***775 COMSTOCK ST*** ***E 1/4 - 1/2 (0.353 mi.)*** ***AA151*** ***906***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 05/12/1993
Global Id: T0608587147
SCVWD ID: 06S1W26N03F
date9: 5/12/1993

DANNY RECYCLING INC ***1745 WALSH AVE*** ***SSW 1/4 - 1/2 (0.362 mi.)*** ***AC153*** ***912***
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Date Closed: 08/16/1996
Global Id: T0608500282
SCVWD ID: 06S1W34G02F

C&N PUMP ***1745 WALSH AVE*** ***SSW 1/4 - 1/2 (0.362 mi.)*** ***AC154*** ***922***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 8/16/1996

ANDERSON PROPERTY ***800 COMSTOCK ST*** ***E 1/4 - 1/2 (0.374 mi.)*** ***AA160*** ***995***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 06/08/2000
Global Id: T0608593308
SCVWD ID: 06S1W26N04F
date9: 6/8/2000

STREET CORPORATION Y ***1700 WALSH AVE.*** ***SSW 1/4 - 1/2 (0.379 mi.)*** ***AC162*** ***1014***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Facility Status: Pollution Characterization
Date Closed: 04/24/2012
Global Id: T0608501623

SCVWD ID: 06S1W34G03F

BARNHART CONSTRUCTIO ***785 WALSH AVE*** ***SE 1/4 - 1/2 (0.457 mi.)*** ***AH175*** ***1077***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 06/25/1996
Global Id: T0608500875
SCVWD ID: 06S1W35D01F
date9: 6/25/1996

750 WALSH, ACI DISTR ***750 WALSH*** ***SE 1/4 - 1/2 (0.491 mi.)*** ***AH180*** ***1102***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 10/10/2002
Global Id: T0608500097
SCVWD ID: 06S1W35E04F
date9: 10/10/2002

Lower Elevation	Address	Direction / Distance	Map ID	Page

PACIFIC BELL ***1700 SPACE PARK DRIV*** ***WNW 1/8 - 1/4 (0.140 mi.)*** ***I48*** ***480***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 11/19/1996
Global Id: T0608501682
SCVWD ID: 06S1W27Q01F
date9: 11/19/1996

PACIFIC BELL ***3025 RAYMOND AVE*** ***ENE 1/8 - 1/4 (0.145 mi.)*** ***J51*** ***499***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 07/17/2001
Global Id: T0608502404
SCVWD ID: 06S1W27R01F
date9: 7/17/2001

GTE/MOBILNET EMX INS ***1503 ARBUCKLE COURT*** ***NNW 1/8 - 1/4 (0.180 mi.)*** ***M79*** ***643***
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Date Closed: 10/17/2006
Global Id: T0608575576
SCVWD ID: 06S1W27K02F

SPRINT ***1350 DUANE AVE*** ***N 1/8 - 1/4 (0.236 mi.)*** ***N111*** ***728***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021

Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 06/25/2004
Global Id: T0608550984
SCVWD ID: 06S1W27K01F
date9: 6/25/2004

7-UP BOTTLING COMPAN ***1177 LAURELWOOD RD*** ***NNE 1/4 - 1/2 (0.291 mi.)*** ***W139*** ***841***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 4/3/1995

7-UP BOTTLING COMPAN ***1177 LAURELWOOD RD*** ***NNE 1/4 - 1/2 (0.291 mi.)*** ***W140*** ***842***
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Date Closed: 04/03/1995
Global Id: T0608500079
SCVWD ID: 06S1W27J01F

HELLWIG FAMILY LIMIT ***1301 LAURELWOOD RD*** ***N 1/4 - 1/2 (0.340 mi.)*** ***Z143*** ***861***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Preliminary site assessment underway

HELLWIG FAMILY LIMIT ***1301 LAURELWOOD RD.*** ***N 1/4 - 1/2 (0.340 mi.)*** ***Z144*** ***862***
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Date Closed: 11/20/2013
Global Id: T0608519114
SCVWD ID: 06S1W27J03F

CARNATION DAIRIES ***891 LAURELWOOD RD*** ***NE 1/4 - 1/2 (0.368 mi.)*** ***AD157*** ***986***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 07/21/1992
Global Id: T0608500312
SCVWD ID: 06S1W26M02F
date9: 7/21/1992

ROMAN TIRE ***800 LAURELWOOD RD*** ***NE 1/4 - 1/2 (0.368 mi.)*** ***AD158*** ***990***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 10/16/1995
Global Id: T0608500554
SCVWD ID: 06S1W26M03F
date9: 10/16/1995

WASTE MANAGEMENT ***715 COMSTOCK ST*** ***E 1/4 - 1/2 (0.403 mi.)*** ***AE165*** ***1034***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Facility Status: Case Closed
date9: 2/21/1996

WASTE MANAGEMENT ***715 COMSTOCK ST*** ***E 1/4 - 1/2 (0.403 mi.)*** ***AE167*** ***1042***
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021

Status: Completed - Case Closed
Date Closed: 02/21/1996
Global Id: T0608501576
SCVWD ID: 06S1W26N02F

SUMMIT INDUSTRIAL EQ ***2030 DUANE AVE*** ***NW 1/4 - 1/2 (0.450 mi.)*** ***174*** ***1074***
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST, Date of Government Version: 06/03/2021
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 09/20/1995
Global Id: T0608501381
SCVWD ID: 06S1W27L01F
date9: 9/20/1995

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

A review of the CA CPS-SLIC list, as provided by EDR, has revealed that there are 15 CA CPS-SLIC sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OWENS-CORNING FIBERG	***960 CENTRAL EXPRWY***	***SE 0 - 1/8 (0.067 mi.)***	***E17***	***151***
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Facility Id: 43s0208				
OWENS CORNING INSULA	***960 CENTRAL EXPRESSW***	***SE 0 - 1/8 (0.067 mi.)***	***E22***	***157***
Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Open - Verification Monitoring Global Id: SL18243664				
SPIEKER PARTNERS	***UNKNOWN CENTRAL EXPW***	***WSW 1/8 - 1/4 (0.244 mi.)***	***125***	***773***
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Completed - Case Closed Facility Id: 43S0263 Global Id: T0608591627				
COMSTOCK INDUSTRIAL	795-805 COMSTOCK ST	E 1/4 - 1/2 (0.340 mi.)	AA145	870
Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Open - Site Assessment Global Id: T10000013965				
SCR-CAMSI IV	***2710 LAFAYETTE***	***SE 1/4 - 1/2 (0.342 mi.)***	***AB146***	***871***
Database: CPS-SLIC, Date of Government Version: 06/03/2021 Facility Status: Open - Remediation Global Id: T0608591651				
MONSANTO CHEM CO	***2710 LAFAYETTE ST***	***SE 1/4 - 1/2 (0.342 mi.)***	***AB147***	***882***
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Facility Id: 43S0496 Facility Id: 43s0231				
APPLIED MATERIALS	***800 CENTRAL EXPRESSW***	***ESE 1/4 - 1/2 (0.360 mi.)***	***152***	***910***
Database: CPS-SLIC, Date of Government Version: 06/03/2021				

Facility Status: Completed - Case Closed
Global Id: SL0608547651

BENJAMIN MOORE AND C	1000 WALSH AVE	SSE 1/4 - 1/2 (0.364 mi.)	Y155	923

Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: 43s0127

TECHNICAL COATINGS C	***1000 WALSH AVE***	***SSE 1/4 - 1/2 (0.364 mi.)***	***Y156***	***924***

Database: CPS-SLIC, Date of Government Version: 06/03/2021
Facility Status: Open - Remediation
Global Id: SL18223621

APPLIED MATERIALS, I	***2200 LAWSON LANE***	***W 1/4 - 1/2 (0.482 mi.)***	***179***	***1091***

Database: CPS-SLIC, Date of Government Version: 06/03/2021
Facility Status: Open - Site Assessment
Global Id: T10000012468

Lower Elevation	Address	Direction / Distance	Map ID	Page
BOURNS INC - SANTA C	***1550 SPACE PARK DRIV***	***NW 0 - 1/8 (0.064 mi.)***	***D13***	***135***

Database: SLIC REG 2, Date of Government Version: 09/30/2004
Database: CPS-SLIC, Date of Government Version: 06/03/2021
Facility Status: Open - Eligible for Closure
Facility Id: 43s0097
Global Id: SL18205585

EXAR	***3080-3100 ALFRED ST***	***NW 1/4 - 1/2 (0.288 mi.)***	***V136***	***837***

Database: SLIC REG 2, Date of Government Version: 09/30/2004
Database: CPS-SLIC, Date of Government Version: 06/03/2021
Facility Status: Completed - Case Closed
Facility Id: 43s0152
Global Id: SL18286707

VARIAN ASSOCIAT CS/	***3100 JAY STREET***	***WNW 1/4 - 1/2 (0.410 mi.)***	***AF168***	***1046***

Database: CPS-SLIC, Date of Government Version: 06/03/2021
Facility Status: Completed - Case Closed
Global Id: SL18202582

VARIAN - JAY ST	***3100 JAY ST***	***WNW 1/4 - 1/2 (0.410 mi.)***	***AF169***	***1054***

Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: 43s0173

IRI ALPHA METALS INC	***3411 LEONARD CT***	***N 1/4 - 1/2 (0.457 mi.)***	***AI177***	***1082***

Database: CPS-SLIC, Date of Government Version: 06/03/2021
Facility Status: Completed - Case Closed
Global Id: T10000007330

CA HIST LUST: A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

A review of the CA HIST LUST list, as provided by EDR, and dated 03/29/2005 has revealed that there are 20 CA HIST LUST sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OWENS CORNING	***960 CENTRAL EXPRESSW***	***SE 0 - 1/8 (0.067 mi.)***	***E23***	***180***

SCVWD ID: 06S1W34A02

CLEMENTINA YARD	***840 COMSTOCK ST***	***E 1/4 - 1/2 (0.264 mi.)***	***T132***	***804***

SCVWD ID: 06S1W26N01				
COLLISHAW CORPORATIO SCVWD ID: 06S1W34B01	***1515 WALSH AVE***	***SSW 1/4 - 1/2 (0.332 mi.)***	***X141***	***847***
FELTON ALUMINUM COMP SCVWD ID: 06S1W34H01	***1090 WALSH AVE***	***S 1/4 - 1/2 (0.350 mi.)***	***149***	***889***
T & D TILE SCVWD ID: 06S1W34G01	***1180 WALSH AVE***	***S 1/4 - 1/2 (0.350 mi.)***	***X150***	***893***
WICKMAN STEEL SCVWD ID: 06S1W26N03	***775 COMSTOCK ST***	***E 1/4 - 1/2 (0.353 mi.)***	***AA151***	***906***
C&N PUMP SCVWD ID: 06S1W34G02	***1745 WALSH AVE***	***SSW 1/4 - 1/2 (0.362 mi.)***	***AC154***	***922***
ANDERSON PROPERTY SCVWD ID: 06S1W26N04	***800 COMSTOCK ST***	***E 1/4 - 1/2 (0.374 mi.)***	***AA160***	***995***
STREET CORPORATION Y SCVWD ID: 06S1W34G03	***1700 WALSH AVE.***	***SSW 1/4 - 1/2 (0.379 mi.)***	***AC162***	***1014***
BARNHART CONSTRUCTIO SCVWD ID: 06S1W35D01	***785 WALSH AVE***	***SE 1/4 - 1/2 (0.457 mi.)***	***AH175***	***1077***
750 WALSH, ACI DISTR SCVWD ID: 06S1W35E04	***750 WALSH***	***SE 1/4 - 1/2 (0.491 mi.)***	***AH180***	***1102***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL SCVWD ID: 06S1W27Q01	***1700 SPACE PARK DRIV***	***WNW 1/8 - 1/4 (0.140 mi.)***	***I48***	***480***
PACIFIC BELL SCVWD ID: 06S1W27R01	***3025 RAYMOND AVE***	***ENE 1/8 - 1/4 (0.145 mi.)***	***J51***	***499***
SPRINT SCVWD ID: 06S1W27K01	***1350 DUANE AVE***	***N 1/8 - 1/4 (0.236 mi.)***	***N111***	***728***
7-UP BOTTLING COMPAN SCVWD ID: 06S1W27J01	***1177 LAURELWOOD RD***	***NNE 1/4 - 1/2 (0.291 mi.)***	***W139***	***841***
HELLWIG FAMILY LIMIT SCVWD ID: 06S1W27J03	***1301 LAURELWOOD RD***	***N 1/4 - 1/2 (0.340 mi.)***	***Z143***	***861***
CARNATION DAIRIES SCVWD ID: 06S1W26M02	***891 LAURELWOOD RD***	***NE 1/4 - 1/2 (0.368 mi.)***	***AD157***	***986***
ROMAN TIRE SCVWD ID: 06S1W26M03	***800 LAURELWOOD RD***	***NE 1/4 - 1/2 (0.368 mi.)***	***AD158***	***990***
WASTE MANAGEMENT SCVWD ID: 06S1W26N02	***715 COMSTOCK ST***	***E 1/4 - 1/2 (0.403 mi.)***	***AE165***	***1034***
SUMMIT INDUSTRIAL EQ SCVWD ID: 06S1W27L01	***2030 DUANE AVE***	***NW 1/4 - 1/2 (0.450 mi.)***	***174***	***1074***

State and tribal registered storage tank lists

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

A review of the CA UST list, as provided by EDR, has revealed that there are 8 CA UST sites within

approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TATA COMMUNICATIONS Database: UST, Date of Government Version: 06/03/2021 Facility Id: 43-010-700557	1100 SPACE PARK DR	NE 0 - 1/8 (0.083 mi.)	F31	364
TATA COMMUNICATIONS, Database: UST, Date of Government Version: 06/03/2021 Facility Id: 43-010-105259	1100 SPACE PARK DR S	NE 0 - 1/8 (0.083 mi.)	F33	393
TATA COMMUNICATIONS Database: UST, Date of Government Version: 06/03/2021 Facility Id: 43-010-105259	1100 SPACE PARK DR S	NE 0 - 1/8 (0.083 mi.)	F35	402
AT&T CALIFORNIA - N4 Database: UST, Date of Government Version: 06/03/2021 Facility Id: 43-010-008274	1700 SPACE PARK DR	WNW 1/8 - 1/4 (0.140 mi.)	I47	480
PACIFIC BELL Database: UST, Date of Government Version: 06/03/2021 Facility Id: 43-010-300640	***1700 SPACE PARK DRIV***	***WNW 1/8 - 1/4 (0.140 mi.)***	***I48***	***480***
LEVEL 3 COMMUNICATIO Database: UST, Date of Government Version: 06/03/2021 Facility Id: 43-010-113044 Facility Id: 43-010-701564	3045 RAYMOND STREET	NE 1/8 - 1/4 (0.167 mi.)	L67	577
EQUINIX OPERATING CO Database: UST, Date of Government Version: 06/03/2021 Facility Id: 43-010-073095 Facility Id: 43-010-600541	1350 DUANE AVE	N 1/8 - 1/4 (0.236 mi.)	N116	752
DONALD VON RAESFELD Database: UST, Date of Government Version: 06/03/2021 Facility Id: 43-010-104791 Facility Id: 43-010-700467	2965 LAFAYETTE STREE	E 1/8 - 1/4 (0.248 mi.)	R126	774

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

A review of the CA AST list, as provided by EDR, has revealed that there are 18 CA AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
1201 COMSTOCK PARTNE Database: AST, Date of Government Version: 07/06/2016	1201 COMSTOCK ST	ESE 0 - 1/8 (0.023 mi.)	A1	27
1525 COMSTOCK PARTNE Database: AST, Date of Government Version: 07/06/2016	1525 COMSTOCK ST	WSW 0 - 1/8 (0.037 mi.)	B3	34
DIGITAL 1525 COMSTOC Database: AST, Date of Government Version: 07/06/2016	1525 COMSTOCK STREET	WSW 0 - 1/8 (0.037 mi.)	B4	34
OWENS CORNING Database: AST, Date of Government Version: 07/06/2016	960 CENTRAL EXPY BLV	SE 0 - 1/8 (0.067 mi.)	E21	156
OWENS CORNING Database: AST, Date of Government Version: 07/06/2016	***960 CENTRAL EXPRESSW***	***SE 0 - 1/8 (0.067 mi.)***	***E23***	***180***
DIGITAL 1725 COMSTOC Database: AST, Date of Government Version: 07/06/2016	1725 COMSTOCK ST	W 1/8 - 1/4 (0.153 mi.)	K60	561

Lower Elevation	Address	Direction / Distance	Map ID	Page
YAHOO! Database: AST, Date of Government Version: 07/06/2016	1500 SPACE PARK DR	N 0 - 1/8 (0.046 mi.)	C6	41

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
YAHOO	***1100 SPACE PARK DRIV***	***NE 0 - 1/8 (0.083 mi.)***	***F34***	***394***
Database: AST, Date of Government Version: 07/06/2016				
1100 SPACE PARK, LLC	***1100 SPACE PARK DRIV***	***NE 0 - 1/8 (0.083 mi.)***	***F37***	***405***
Database: AST, Date of Government Version: 07/06/2016				
PACIFIC BELL	***1700 SPACE PARK DRIV***	***WNW 1/8 - 1/4 (0.140 mi.)***	***I48***	***480***
Database: AST, Date of Government Version: 07/06/2016				
LEVEL 3 COMMUNICATIO	3045 RAYMOND STREET	NE 1/8 - 1/4 (0.167 mi.)	L68	578
Database: AST, Date of Government Version: 07/06/2016				
VERIZON WIRELESS	1503 ARBUCKLE CT	NNW 1/8 - 1/4 (0.180 mi.)	M77	640
Database: AST, Date of Government Version: 07/06/2016				
VERIZON WIRELESS SAN	1503 ARBUCKLE CT	NNW 1/8 - 1/4 (0.180 mi.)	M81	655
Database: AST, Date of Government Version: 07/06/2016				
INTEGRA TELECOMMUNIC	3075 RAYMOND ST	NE 1/8 - 1/4 (0.196 mi.)	L93	694
Database: AST, Date of Government Version: 07/06/2016				
INTEGRA TELECOM, INC	3075 RAYMOND ST	NE 1/8 - 1/4 (0.196 mi.)	L94	695
Database: AST, Date of Government Version: 07/06/2016				
LAYER 42	3080 RAYMOND ST	NNE 1/8 - 1/4 (0.200 mi.)	N96	699
Database: AST, Date of Government Version: 07/06/2016				
EQUINIX OPERATING CO	1350 DUANE AVE	N 1/8 - 1/4 (0.236 mi.)	N109	727
Database: AST, Date of Government Version: 07/06/2016				
EQUINIX LLC	1350 DUANE AVE	N 1/8 - 1/4 (0.236 mi.)	N115	751
Database: AST, Date of Government Version: 07/06/2016				

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Landfill / Solid Waste Disposal Sites

CA SWRCY: A listing of recycling facilities in California.

A review of the CA SWRCY list, as provided by EDR, and dated 06/04/2021 has revealed that there is 1 CA SWRCY site within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
DANNY RECYCLING INC	***1745 WALSH AVE***	***SSW 1/4 - 1/2 (0.362 mi.)***	***AC153***	***912***
Cert Id: RC11231				

Local Lists of Hazardous waste / Contaminated Sites

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

A review of the CA HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that

there are 4 CA HIST Cal-Sites sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CERTAINTEED CORPORAT	*2885 LAFAYETTE ST*	*ESE 1/8 - 1/4 (0.248 mi.)*	*T128*	*783*
INTEL CORPORATION	*2880 NORTHWESTERN PK*	*W 1/2 - 1 (0.938 mi.)*	*AY236*	*1814*
SYNERTEK, INC. (BUIL	*3050 CORONADO DR*	*W 1/2 - 1 (0.971 mi.)*	*242*	*1880*

Lower Elevation	Address	Direction / Distance	Map ID	Page
PITTSBURGH-DES MOINE	3500 BASSETT ST	N 1/4 - 1/2 (0.444 mi.)	AG172	1067

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

A review of the CA CERS HAZ WASTE list, as provided by EDR, and dated 07/15/2021 has revealed that there are 16 CA CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OWENS CORNING BLDG 1	*960 CENTRAL EXPY BLD*	*SE 0 - 1/8 (0.067 mi.)*	*E15*	*145*
OWENS CORNING BLDG 3	*960 CENTRAL EXPY BLD*	*SE 0 - 1/8 (0.067 mi.)*	*E16*	*148*
OWENS CORNING BLDG 2	*960 CENTRAL EXPY BLD*	*SE 0 - 1/8 (0.067 mi.)*	*E19*	*152*
OWENS CORNING BLDG 6	*960 CENTRAL EXPY*	*SE 0 - 1/8 (0.067 mi.)*	*E20*	*154*
OWENS CORNING	*960 CENTRAL EXPY BLV*	*SE 0 - 1/8 (0.067 mi.)*	*E24*	*342*
BI CMOS FOUNDRY	*975 COMSTOCK ST*	*E 1/8 - 1/4 (0.152 mi.)*	*H56*	*517*
GENIA TECHNOLOGIES,	*2841 SCOTT BL*	*SW 1/8 - 1/4 (0.204 mi.)*	*O97*	*700*

Lower Elevation	Address	Direction / Distance	Map ID	Page
HARBOR ELECTRONICS I	*3021 KENNETH ST*	*NNW 0 - 1/8 (0.116 mi.)*	*G43*	*444*
OPTIVIA BIOTECHNOLOG	*3010 KENNETH ST*	*NW 1/8 - 1/4 (0.138 mi.)*	*G46*	*477*
AT&T CALIFORNIA - N4	*1700 SPACE PARK DR*	*WNW 1/8 - 1/4 (0.140 mi.)*	*I49*	*490*
LUMENOUS DEVICE TECH	*3030 KENNETH ST*	*NNW 1/8 - 1/4 (0.159 mi.)*	*G62*	*565*
CONFOMETRX	*3070 KENNETH ST*	*NNW 1/8 - 1/4 (0.196 mi.)*	*M85*	*663*
DOLAN CONCRETE CONST	*3045 ALFRED ST*	*NW 1/8 - 1/4 (0.223 mi.)*	*Q103*	*715*
EQUINIX LLC	*1350 DUANE AVE*	*N 1/8 - 1/4 (0.236 mi.)*	*N113*	*739*
LAFAYETTE SUBSTATION	*2960 LAFAYETTE ST*	*ENE 1/8 - 1/4 (0.237 mi.)*	*R117*	*752*
DONALD VON RAESFELD	*2965 LAFAYETTE STREE*	*E 1/8 - 1/4 (0.248 mi.)*	*R127*	*775*

Local Lists of Registered Storage Tanks

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

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OWENS CORNING	*960 CENTRAL EXPRESSW*	*SE 0 - 1/8 (0.067 mi.)*	*E23*	*180*

Status: A
Tank Status: A
Comp Number: 1069

Lower Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL	***1700 SPACE PARK DRIV***	***WNW 1/8 - 1/4 (0.140 mi.)***	***I48***	***480***
Status: A Tank Status: A Comp Number: 57698				
PACIFIC BELL	***3025 RAYMOND STREET***	***ENE 1/8 - 1/4 (0.145 mi.)***	***J52***	***504***
Status: A Tank Status: A Comp Number: 6899				
GTE/MOBILNET EMX INS	1503 ARBUCKLE COURT	NNW 1/8 - 1/4 (0.180 mi.)	M80	655
Status: A Tank Status: A Comp Number: 91145				

CA HIST UST: Historical UST Registered Database.

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OWENS CORNING INSULA	***960 CENTRAL EXPRESSW***	***SE 0 - 1/8 (0.067 mi.)***	***E22***	***157***
OWENS CORNING	***960 CENTRAL EXPRESSW***	***SE 0 - 1/8 (0.067 mi.)***	***E23***	***180***
Facility Id: 00000001069				
STI FOUNDRY INC	***975 COMSTOCK ST***	***E 1/8 - 1/4 (0.152 mi.)***	***H54***	***513***
Facility Id: 00000001421				

Lower Elevation	Address	Direction / Distance	Map ID	Page
PRECISION MONOLITHIC	***1500 SPACE PARK DR***	***N 0 - 1/8 (0.046 mi.)***	***C7***	***42***
Facility Id: 00000014494				
ANALOG DEVICES INC	***1500 SPACE PARK DR***	***N 0 - 1/8 (0.046 mi.)***	***C9***	***70***
PACIFIC BELL	***1700 SPACE PARK DRIV***	***WNW 1/8 - 1/4 (0.140 mi.)***	***I48***	***480***
Facility Id: 00000057698				
PACIFIC BELL	***3025 RAYMOND AVE***	***ENE 1/8 - 1/4 (0.145 mi.)***	***J51***	***499***
PACIFIC BELL	***3025 RAYMOND STREET***	***ENE 1/8 - 1/4 (0.145 mi.)***	***J52***	***504***
Facility Id: 00000006899				
SPRAYTRONICS INC	***3060 RAYMOND ST***	***NNE 1/8 - 1/4 (0.170 mi.)***	***L74***	***629***
Facility Id: 00000047986				

EXECUTIVE SUMMARY

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

A review of the CA CERS TANKS list, as provided by EDR, and dated 07/15/2021 has revealed that there are 15 CA CERS TANKS sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
1201 COMSTOCK PARTNE	*1201 COMSTOCK ST*	*ESE 0 - 1/8 (0.023 mi.)*	*A2*	*28*
1525 COMSTOCK PARTNE	*1525 COMSTOCK ST*	*WSW 0 - 1/8 (0.037 mi.)*	*B5*	*35*
OWENS CORNING BLDG 1	*960 CENTRAL EXPY BLD*	*SE 0 - 1/8 (0.067 mi.)*	*E15*	*145*
OWENS CORNING BLDG 3	*960 CENTRAL EXPY BLD*	*SE 0 - 1/8 (0.067 mi.)*	*E16*	*148*
DIGITAL 1725 COMSTOC	*1725 COMSTOCK ST*	*W 1/8 - 1/4 (0.153 mi.)*	*K59*	*558*

Lower Elevation	Address	Direction / Distance	Map ID	Page
CYXTERA COMMUNICATIO	*1500 SPACE PARK DR*	*N 0 - 1/8 (0.046 mi.)*	*C11*	*128*
GOLDEN CAJUN DATA CE	*3223 KENNETH ST*	*WNW 0 - 1/8 (0.077 mi.)*	*30*	*362*
TATA COMMUNICATIONS	*1100 SPACE PARK DR S*	*NE 0 - 1/8 (0.083 mi.)*	*F32*	*364*
1100 SPACE PARK, LLC	*1100 SPACE PARK DR*	*NE 0 - 1/8 (0.083 mi.)*	*F36*	*402*
COLOVORE	*1101 SPACE PARK DR*	*NE 0 - 1/8 (0.102 mi.)*	*F38*	*412*
AT&T CALIFORNIA - N4	*1700 SPACE PARK DR*	*WNW 1/8 - 1/4 (0.140 mi.)*	*I49*	*490*
CENTURYLINK - SCLARA	*3045 RAYMOND STREET*	*NE 1/8 - 1/4 (0.167 mi.)*	*L69*	*579*
VERIZON WIRELESS SAN	*1503 ARBUCKLE CT*	*NNW 1/8 - 1/4 (0.180 mi.)*	*M78*	*641*
EQUINIX LLC	*1350 DUANE AVE*	*N 1/8 - 1/4 (0.236 mi.)*	*N113*	*739*
DONALD VON RAESFELD	*2965 LAFAYETTE STREE*	*E 1/8 - 1/4 (0.248 mi.)*	*R127*	*775*

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

A review of the CA FID UST list, as provided by EDR, and dated 10/31/1994 has revealed that there are 3 CA FID UST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OWENS CORNING Facility Id: 43000096 Status: A	*960 CENTRAL EXPRESSW*	*SE 0 - 1/8 (0.067 mi.)*	*E23*	*180*

Lower Elevation	Address	Direction / Distance	Map ID	Page
PACIFIC BELL Facility Id: 43010971 Status: A	*3025 RAYMOND STREET*	*ENE 1/8 - 1/4 (0.145 mi.)*	*J52*	*504*
GTE/MOBILNET EMX INS Facility Id: 43003516 Status: A	*1503 ARBUCKLE COURT*	*NNW 1/8 - 1/4 (0.180 mi.)*	*M79*	*643*

Local Land Records

CA DEED: The use of recorded land use restrictions is one of the methods the DTSC uses to protect the public from unsafe exposures to hazardous substances and wastes .

A review of the CA DEED list, as provided by EDR, and dated 05/28/2021 has revealed that there are 3

CA DEED sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TECHNICAL COATINGS C	***1000 WALSH AVE***	***SSE 1/4 - 1/2 (0.364 mi.)***	***Y156***	***924***
Status: OPEN - REMEDIATION				
Envirostor ID: SL18223621				

Lower Elevation	Address	Direction / Distance	Map ID	Page
BOURNS INC - SANTA C	***1550 SPACE PARK DRIV***	***NW 0 - 1/8 (0.064 mi.)***	***D13***	***135***
Status: OPEN - ELIGIBLE FOR CLOSURE				
Envirostor ID: SL18205585				
EXAR	***3080-3100 ALFRED ST***	***NW 1/4 - 1/2 (0.288 mi.)***	***V136***	***837***
Status: COMPLETED - CASE CLOSED				
Envirostor ID: SL18286707				

Other Ascertainable Records

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

A review of the RCRA NonGen / NLR list, as provided by EDR, and dated 09/13/2021 has revealed that there are 25 RCRA NonGen / NLR sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
QUALI TECH CIRCUITS,	***1101 COMSTOCK ST***	***E 0 - 1/8 (0.068 mi.)***	***A26***	***347***
EPA ID:: CAR000045922				
ROCHE MOLECULAR SYST	2821 SCOTT BLVD	SW 1/8 - 1/4 (0.204 mi.)	O98	702
GENIA TECHNOLOGIES I	2841 SCOTT BLVD	SW 1/8 - 1/4 (0.204 mi.)	O99	705
EPA ID:: CAL000409521				
BANK OF AMERICA	2925 SCOTT BLVD.	W 1/8 - 1/4 (0.217 mi.)	P100	707
BANK OF AMERICA	2925 SCOTT BOULEVARD	W 1/8 - 1/4 (0.217 mi.)	P101	710
BANK OF AMERICA	2925 SCOTT BLVD.	W 1/8 - 1/4 (0.217 mi.)	P102	712
CERTAINTEED CORP	***2885 LAFAYETTE ST***	***ESE 1/8 - 1/4 (0.248 mi.)***	***T129***	***792***
EPA ID:: CAD009156282				

Lower Elevation	Address	Direction / Distance	Map ID	Page
1550 SPACE PARK PART	1550 SPACE PARK DR	NW 0 - 1/8 (0.064 mi.)	D14	138
EPA ID:: CAC003050656				
OPTIVIA BIOTECHNOLOG	3010 KENNETH ST	NW 1/8 - 1/4 (0.138 mi.)	G45	475
EPA ID:: CAL000420411				
CREATIVE MANUFACTURI	1502 ARBUCKLE CT	NNW 1/8 - 1/4 (0.144 mi.)	G50	496
EPA ID:: CAL000333137				
MATEUSZ DYMARCZYK	1522 ARBUCKLE COURT	NNW 1/8 - 1/4 (0.160 mi.)	G64	570
LEVEL 3 COMMUNICATIO	3045 RAYMOND STREET	NE 1/8 - 1/4 (0.167 mi.)	L65	572
EPA ID:: CAC002985733				
LEVEL 3 COMMUNICATIO	3045 RAYMOND STREET	NE 1/8 - 1/4 (0.167 mi.)	L66	575

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
LEVEL 3 COMMUNICATIO EPA ID:: CAC003058930	3045 RAYMOND ST	NE 1/8 - 1/4 (0.167 mi.)	L71	594
HOUSEHOLD HAZWASTE/C EPA ID:: CAH111000087	3060 RAYMOND STREET	NNE 1/8 - 1/4 (0.170 mi.)	L75	637
VERIZON WIRELESS:SAN	1503 ARBUCKLE CT	NNW 1/8 - 1/4 (0.180 mi.)	M82	656
MOMENTUS INC.	3050 KENNETH ST.	NNW 1/8 - 1/4 (0.190 mi.)	M83	658
CONFOMETRX INC	3070 KENNETH ST	NNW 1/8 - 1/4 (0.196 mi.)	M88	666
ALICIA INGRAM DBA I& EPA ID:: CAL000405623	3088 KENNETH ST	NNW 1/8 - 1/4 (0.196 mi.)	M91	687
DOLAN CONCRETE EPA ID:: CAL000347864	3045 ALFRED ST	NW 1/8 - 1/4 (0.223 mi.)	Q104	717
MAX PRINTING CO EPA ID:: CAL000106703	2930 LAFAYETTE ST	E 1/8 - 1/4 (0.227 mi.)	R105	720
REED'S INDOOR RAGE EPA ID:: CAC003042688	1100 DUANE AVE	NNE 1/8 - 1/4 (0.231 mi.)	S107	724
EQUINIX LLC EPA ID:: CAL000314968	1350 DUANE AVE	N 1/8 - 1/4 (0.236 mi.)	N112	737
FINISHING FIRST RRC EPA ID:: CAL000393464	1020 DUANE AVE	NE 1/8 - 1/4 (0.240 mi.)	S119	757
S S BAINS EPA ID:: CAR000241083	***3150 KENNTH ST***	***NNW 1/8 - 1/4 (0.243 mi.)***	***U124***	***769***

ROD: Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid the cleanup.

A review of the ROD list, as provided by EDR, and dated 07/29/2021 has revealed that there are 2 ROD sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SYNERTEK, INC. (BUIL EPA ID:: CAD990832735	***3050 CORONADO BLVD***	***WNW 1/2 - 1 (0.931 mi.)***	***0***	***9***
INTEL CORPORATION SA EPA ID:: CAT000612184	***2880 NORTHWESTERN PA***	***W 1/2 - 1 (0.938 mi.)***	***AY234***	***1783***

CA BOND EXP. PLAN: Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

A review of the CA BOND EXP. PLAN list, as provided by EDR, and dated 01/01/1989 has revealed that there are 2 CA BOND EXP. PLAN sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SYNERTEK	STENDER WAY AND CORO	W 1/2 - 1 (0.935 mi.)	AX233	1783
INTEL CORPORATION (S	***2880 NORTHWESTERN PK***	***W 1/2 - 1 (0.938 mi.)***	***AY235***	***1797***

EXECUTIVE SUMMARY

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

A review of the CA Cortese list, as provided by EDR, and dated 06/17/2021 has revealed that there are 27 CA Cortese sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OWENS CORNING INSULA	*960 CENTRAL EXPRESSW*	*SE 0 - 1/8 (0.067 mi.)*	*E22*	*157*
OWENS CORNING	*960 CENTRAL EXPRESSW*	*SE 0 - 1/8 (0.067 mi.)*	*E23*	*180*
Cleanup Status: COMPLETED - CASE CLOSED				
CLEMENTINA YARD	*840 COMSTOCK ST*	*E 1/4 - 1/2 (0.264 mi.)*	*T132*	*804*
Cleanup Status: COMPLETED - CASE CLOSED				
COLLISHAW CORPORATIO	*1515 WALSH AVE*	*SSW 1/4 - 1/2 (0.332 mi.)*	*X141*	*847*
Cleanup Status: COMPLETED - CASE CLOSED				
SCR-CAMSI IV	*2710 LAFAYETTE*	*SE 1/4 - 1/2 (0.342 mi.)*	*AB146*	*871*
FELTON ALUMINUM COMP	*1090 WALSH AVE*	*S 1/4 - 1/2 (0.350 mi.)*	*149*	*889*
Cleanup Status: COMPLETED - CASE CLOSED				
T & D TILE	*1180 WALSH AVE*	*S 1/4 - 1/2 (0.350 mi.)*	*X150*	*893*
Cleanup Status: COMPLETED - CASE CLOSED				
WICKMAN STEEL	*775 COMSTOCK ST*	*E 1/4 - 1/2 (0.353 mi.)*	*AA151*	*906*
Cleanup Status: COMPLETED - CASE CLOSED				
C&N PUMP	*1745 WALSH AVE*	*SSW 1/4 - 1/2 (0.362 mi.)*	*AC154*	*922*
Cleanup Status: COMPLETED - CASE CLOSED				
TECHNICAL COATINGS C	*1000 WALSH AVE*	*SSE 1/4 - 1/2 (0.364 mi.)*	*Y156*	*924*
ANDERSON PROPERTY	*800 COMSTOCK ST*	*E 1/4 - 1/2 (0.374 mi.)*	*AA160*	*995*
Cleanup Status: COMPLETED - CASE CLOSED				
STREET CORPORATION Y	*1700 WALSH AVE.*	*SSW 1/4 - 1/2 (0.379 mi.)*	*AC162*	*1014*
Cleanup Status: COMPLETED - CASE CLOSED				
BARNHART CONSTRUCTIO	*785 WALSH AVE*	*SE 1/4 - 1/2 (0.457 mi.)*	*AH175*	*1077*
Cleanup Status: COMPLETED - CASE CLOSED				
750 WALSH, ACI DISTR	*750 WALSH*	*SE 1/4 - 1/2 (0.491 mi.)*	*AH180*	*1102*
Cleanup Status: COMPLETED - CASE CLOSED				

Lower Elevation	Address	Direction / Distance	Map ID	Page
PRECISION-1500 SPACE	*1500 SPACE PARK*	*N 0 - 1/8 (0.046 mi.)*	*C12*	*130*
PACIFIC BELL	*1700 SPACE PARK DRIV*	*WNW 1/8 - 1/4 (0.140 mi.)*	*I48*	*480*
Cleanup Status: COMPLETED - CASE CLOSED				
PACIFIC BELL	*3025 RAYMOND AVE*	*ENE 1/8 - 1/4 (0.145 mi.)*	*J51*	*499*
Cleanup Status: COMPLETED - CASE CLOSED				
GTE/MOBILNET EMX INS	*1503 ARBUCKLE COURT*	*NNW 1/8 - 1/4 (0.180 mi.)*	*M79*	*643*
Cleanup Status: COMPLETED - CASE CLOSED				
SPRINT	*1350 DUANE AVE*	*N 1/8 - 1/4 (0.236 mi.)*	*N114*	*749*
Cleanup Status: COMPLETED - CASE CLOSED				
MICRO POWER SYSTEMS	*3100 ALFRED ST*	*NW 1/4 - 1/2 (0.288 mi.)*	*V135*	*823*
7-UP BOTTLING COMPAN	*1177 LAURELWOOD RD*	*NNE 1/4 - 1/2 (0.291 mi.)*	*W139*	*841*
Cleanup Status: COMPLETED - CASE CLOSED				
HELLWIG FAMILY LIMIT	*1301 LAURELWOOD RD.*	*N 1/4 - 1/2 (0.340 mi.)*	*Z144*	*862*
Cleanup Status: COMPLETED - CASE CLOSED				
CARNATION DAIRIES	*891 LAURELWOOD RD*	*NE 1/4 - 1/2 (0.368 mi.)*	*AD157*	*986*

Cleanup Status: COMPLETED - CASE CLOSED

ROMAN TIRE	***800 LAURELWOOD RD***	***NE 1/4 - 1/2 (0.368 mi.)***	***AD159***	***993***
Cleanup Status: COMPLETED - CASE CLOSED				
WASTE MANAGEMENT	***715 COMSTOCK ST***	***E 1/4 - 1/2 (0.403 mi.)***	***AE165***	***1034***
Cleanup Status: COMPLETED - CASE CLOSED				
VARIAN ASSOCIAT CS/	***3100 JAY STREET***	***WNW 1/4 - 1/2 (0.410 mi.)***	***AF168***	***1046***
SUMMIT INDUSTRIAL EQ	***2030 DUANE AVE***	***NW 1/4 - 1/2 (0.450 mi.)***	***174***	***1074***
Cleanup Status: COMPLETED - CASE CLOSED				

CA CUPA Listings: A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

A review of the CA CUPA Listings list, as provided by EDR, has revealed that there are 17 CA CUPA Listings sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OWENS CORNING	960 CENTRAL EX	SE 0 - 1/8 (0.067 mi.)	E18	152
Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021				
SEMTECH CORPORATION	975 COMSTOCK ST	E 1/8 - 1/4 (0.152 mi.)	H57	555
Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021				
KONICA QUALITY PHOTO	***1725 COMSTOCK ST***	***W 1/8 - 1/4 (0.153 mi.)***	***K58***	***556***
Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021				

Lower Elevation	Address	Direction / Distance	Map ID	Page
ANALOG DEVICES INC	***1500 SPACE PARK DR***	***N 0 - 1/8 (0.046 mi.)***	***C9***	***70***
Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021				
FUEL CELL ENGINEERIN	1255 SPACE PARK DR	NNE 0 - 1/8 (0.071 mi.)	29	362
Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021				
CPO LTD	***1101 SPACE PARK DR***	***NE 0 - 1/8 (0.102 mi.)***	***F40***	***420***
Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021				
WESS-DEL INC	1522 ARBUCKLE CT	NNW 1/8 - 1/4 (0.160 mi.)	G63	570
Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021				
SPRAYTRONICS INC	***3060 RAYMOND ST***	***NNE 1/8 - 1/4 (0.170 mi.)***	***L74***	***629***
Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021				
MICROFILM TECHNOLOGI	1513 ARBUCKLE CT	NNW 1/8 - 1/4 (0.177 mi.)	M76	640
Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021				
DESIGN LINE	3060 KENNETH ST	NNW 1/8 - 1/4 (0.196 mi.)	M86	666
Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021				
MATRIX PRE-PRESS INC	3074 KENNETH ST	NNW 1/8 - 1/4 (0.196 mi.)	M87	666
Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021				
JC PRINTING	3078 KENNETH ST	NNW 1/8 - 1/4 (0.196 mi.)	M89	669
Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021				
BURDICK PAINTING INC	***3084 KENNETH ST***	***NNW 1/8 - 1/4 (0.196 mi.)***	***M90***	***669***
Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021				
MAX PRINTING CO	***2930 LAFAYETTE ST***	***E 1/8 - 1/4 (0.227 mi.)***	***R106***	***723***
Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021				

EXECUTIVE SUMMARY

Lower Elevation	Address	Direction / Distance	Map ID	Page
SILICON VALLEY MACHI Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021	1030 DUANE AVE	NNE 1/8 - 1/4 (0.235 mi.)	S108	727
NORTHERN COMPRINT IN Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021	1350 DUANE AV	N 1/8 - 1/4 (0.236 mi.)	N110	728
FINISHING FIRST INC Database: CUPA SANTA CLARA, Date of Government Version: 02/24/2021	1020 DUANE AV	NE 1/8 - 1/4 (0.240 mi.)	S122	768

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

A review of the CA HIST CORTESE list, as provided by EDR, and dated 04/01/2001 has revealed that there are 24 CA HIST CORTESE sites within approximately 0.5 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
OWENS CORNING INSULA Reg Id: 43-2274 Reg Id: 2 438255N01	***960 CENTRAL EXPRESSW***	***SE 0 - 1/8 (0.067 mi.)***	***E22***	***157***
CLEMENTINA YARD Reg Id: 43-0381	***840 COMSTOCK ST***	***E 1/4 - 1/2 (0.264 mi.)***	***T132***	***804***
COLLISHAW CORPORATIO Reg Id: 43-0393	***1515 WALSH AVE***	***SSW 1/4 - 1/2 (0.332 mi.)***	***X141***	***847***
SCR-CAMSI IV Reg Id: 2 438284N01	***2710 LAFAYETTE***	***SE 1/4 - 1/2 (0.342 mi.)***	***AB146***	***871***
FELTON ALUMINUM COMP Reg Id: 43-0570	***1090 WALSH AVE***	***S 1/4 - 1/2 (0.350 mi.)***	***149***	***889***
T & D TILE Reg Id: 43-1432	***1180 WALSH AVE***	***S 1/4 - 1/2 (0.350 mi.)***	***X150***	***893***
WICKMAN STEEL Reg Id: 43-0606 Reg Id: 2777	***775 COMSTOCK ST***	***E 1/4 - 1/2 (0.353 mi.)***	***AA151***	***906***
DANNY RECYCLING INC Reg Id: 43-0222	***1745 WALSH AVE***	***SSW 1/4 - 1/2 (0.362 mi.)***	***AC153***	***912***
TECHNICAL COATINGS C Reg Id: 2 438134N01	***1000 WALSH AVE***	***SSE 1/4 - 1/2 (0.364 mi.)***	***Y156***	***924***
STREET CORPORATION Y Reg Id: 43-1676	***1700 WALSH AVE.***	***SSW 1/4 - 1/2 (0.379 mi.)***	***AC162***	***1014***
SPRAY TECHNOLOGY INC Reg Id: 2853	***705 COMSTOCK ST***	***E 1/4 - 1/2 (0.433 mi.)***	***171***	***1059***
BARNHART CONSTRUCTIO Reg Id: 43-0864	***785 WALSH AVE***	***SE 1/4 - 1/2 (0.457 mi.)***	***AH175***	***1077***
APPLIED MATERIALS, I Reg Id: 2441	***2200 LAWSON LANE***	***W 1/4 - 1/2 (0.482 mi.)***	***179***	***1091***
750 WALSH, ACI DISTR Reg Id: 43-0026	***750 WALSH***	***SE 1/4 - 1/2 (0.491 mi.)***	***AH180***	***1102***

Lower Elevation	Address	Direction / Distance	Map ID	Page
PRECISION MONOLITHIC	***1500 SPACE PARK DR***	***N 0 - 1/8 (0.046 mi.)***	***C7***	***42***

Reg Id: 2 438137N02				
PACIFIC BELL Reg Id: 43-1746	***1700 SPACE PARK DRIV***	***WNW 1/8 - 1/4 (0.140 mi.)***	***I48***	***480***
3100/3080 ALFRED ST Reg Id: 2 438191N01	***3100/3080 ALFRED ST.***	***NW 1/4 - 1/2 (0.288 mi.)***	***V137***	***838***
7-UP BOTTLING COMPAN Reg Id: 43-0007	***1177 LAURELWOOD RD***	***NNE 1/4 - 1/2 (0.291 mi.)***	***W140***	***842***
CARNATION DAIRIES Reg Id: 43-0255	***891 LAURELWOOD RD***	***NE 1/4 - 1/2 (0.368 mi.)***	***AD157***	***986***
ROMAN TIRE Reg Id: 43-0509	***800 LAURELWOOD RD***	***NE 1/4 - 1/2 (0.368 mi.)***	***AD158***	***990***
WASTE MANAGEMENT Reg Id: 43-1623	***715 COMSTOCK ST***	***E 1/4 - 1/2 (0.403 mi.)***	***AE167***	***1042***
VARIAN ASSOCIAT CS/ Reg Id: 2 438190N02	***3100 JAY STREET***	***WNW 1/4 - 1/2 (0.410 mi.)***	***AF168***	***1046***
PITTSBURGH-DES MOINE Reg Id: 43340056	***3500 BASSETT ST***	***N 1/4 - 1/2 (0.444 mi.)***	***AG173***	***1071***
SUMMIT INDUSTRIAL EQ Reg Id: 43-1408	***2030 DUANE AVE***	***NW 1/4 - 1/2 (0.450 mi.)***	***174***	***1074***

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

A review of the CA HWP list, as provided by EDR, and dated 05/14/2021 has revealed that there are 8 CA HWP sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CERTAINTEED CORPORAT EPA ID: CAD009156282 Cleanup Status: CLOSED	***2885 LAFAYETTE ST***	***ESE 1/8 - 1/4 (0.248 mi.)***	***T128***	***783***
BAYDAY CHEMICAL EPA ID: CAT080012263 Cleanup Status: CLOSED	***2096-B WALSH AVE***	***SW 1/4 - 1/2 (0.494 mi.)***	***AJ182***	***1136***

Lower Elevation	Address	Direction / Distance	Map ID	Page
SPRAYTRONICS INC EPA ID: CAD010917805 EPA ID: CAD982042020 EPA ID: CAD981967706 Cleanup Status: CLOSED	***3060 RAYMOND ST***	***NNE 1/8 - 1/4 (0.170 mi.)***	***L74***	***629***
VARIAN ASSOCIAT CS/ EPA ID: CAT000617605 Cleanup Status: CLOSED	***3100 JAY STREET***	***WNW 1/4 - 1/2 (0.410 mi.)***	***AF168***	***1046***
TELEDYNE WIRELESS IN EPA ID: CAT000625392 Cleanup Status: CLOSED	***3251 OLCOTT ST***	***WNW 1/2 - 1 (0.681 mi.)***	***AO200***	***1301***
FABRICATED CIRCUITS	***1196 NORMAN AVENUE***	***N 1/2 - 1 (0.710 mi.)***	***AR210***	***1393***

EPA ID: CAD082898180 Cleanup Status: PROTECTIVE FILER				
J & B ENT EPA ID: CAD982052797 Cleanup Status: OPERATING PERMIT	***1650 RUSSELL AVE***	***N 1/2 - 1 (0.812 mi.)***	***217***	***1459***
B&H MACHINING EPA ID: CAD077187888 Cleanup Status: CLOSED	***3461 WOODWARD AVE***	***NE 1/2 - 1 (0.814 mi.)***	***AT219***	***1538***

CA HWT: A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

A review of the CA HWT list, as provided by EDR, and dated 07/01/2021 has revealed that there is 1 CA HWT site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SS BAINS Reg Num: 6226	3150 KENNETH ST	NNW 1/8 - 1/4 (0.243 mi.)	U123	769

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

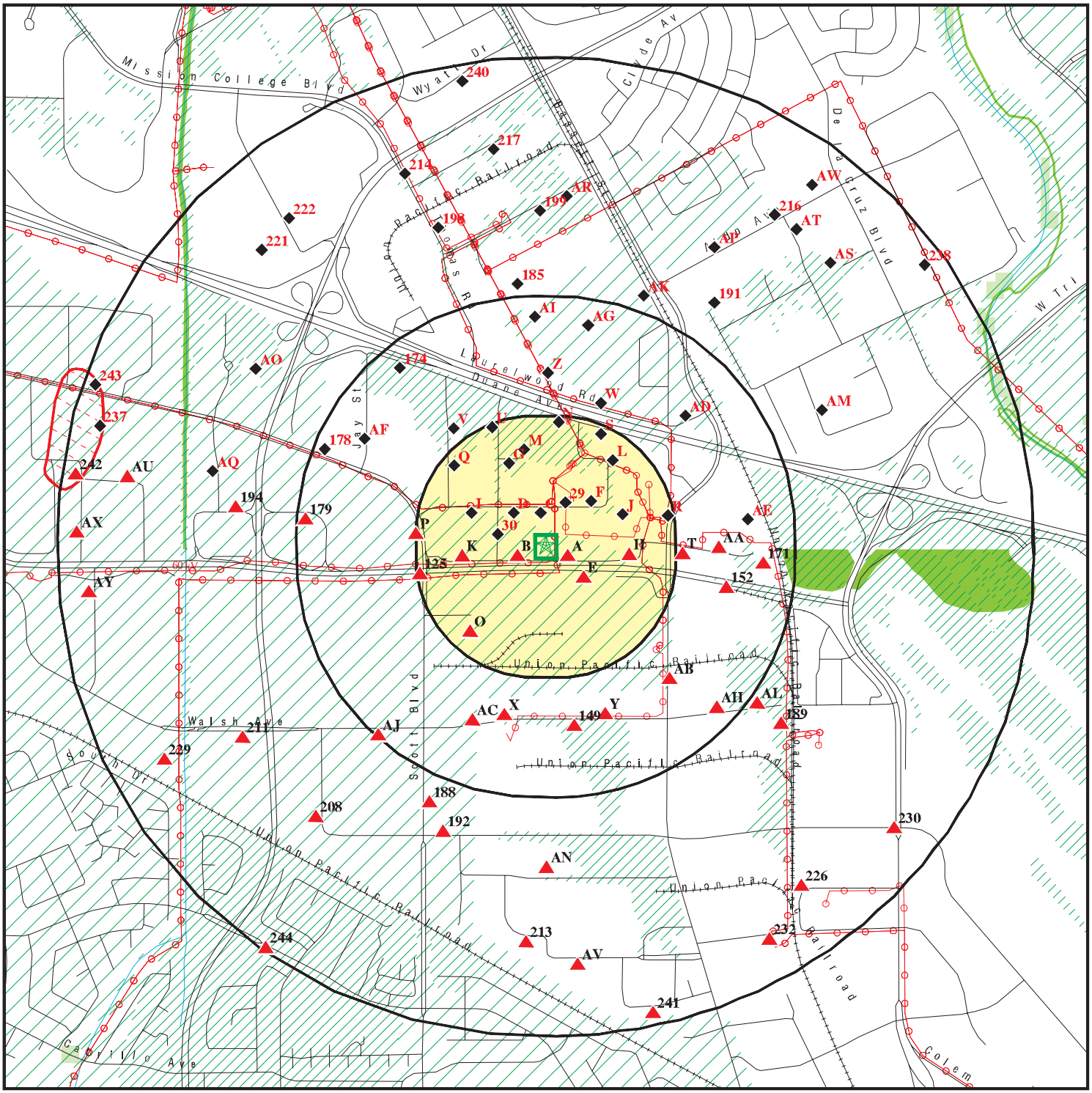
A review of the NY MANIFEST list, as provided by EDR, and dated 01/01/2019 has revealed that there is 1 NY MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PRECISION MONOLITHIC EPA ID: CAD069139376	1500 SPACE PARK DRIV	N 0 - 1/8 (0.046 mi.)	C10	126

EXECUTIVE SUMMARY

There were no unmapped sites in this report.

OVERVIEW MAP - 6701831.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

National Priority List Sites

Dept. Defense Sites

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

National Wetland Inventory

State Wetlands

Areas of Concern

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

SITE NAME: 1231 Comstock Street	CLIENT: Partner Engineering and Science, Inc.
ADDRESS: 1231 Comstock Street SANTA CLARA CA 95054	CONTACT: Andrew Marcum
LAT/LONG: 37.37504 / 121.954883	INQUIRY #: 6701831.2s
	DATE: October 13, 2021 2:09 pm

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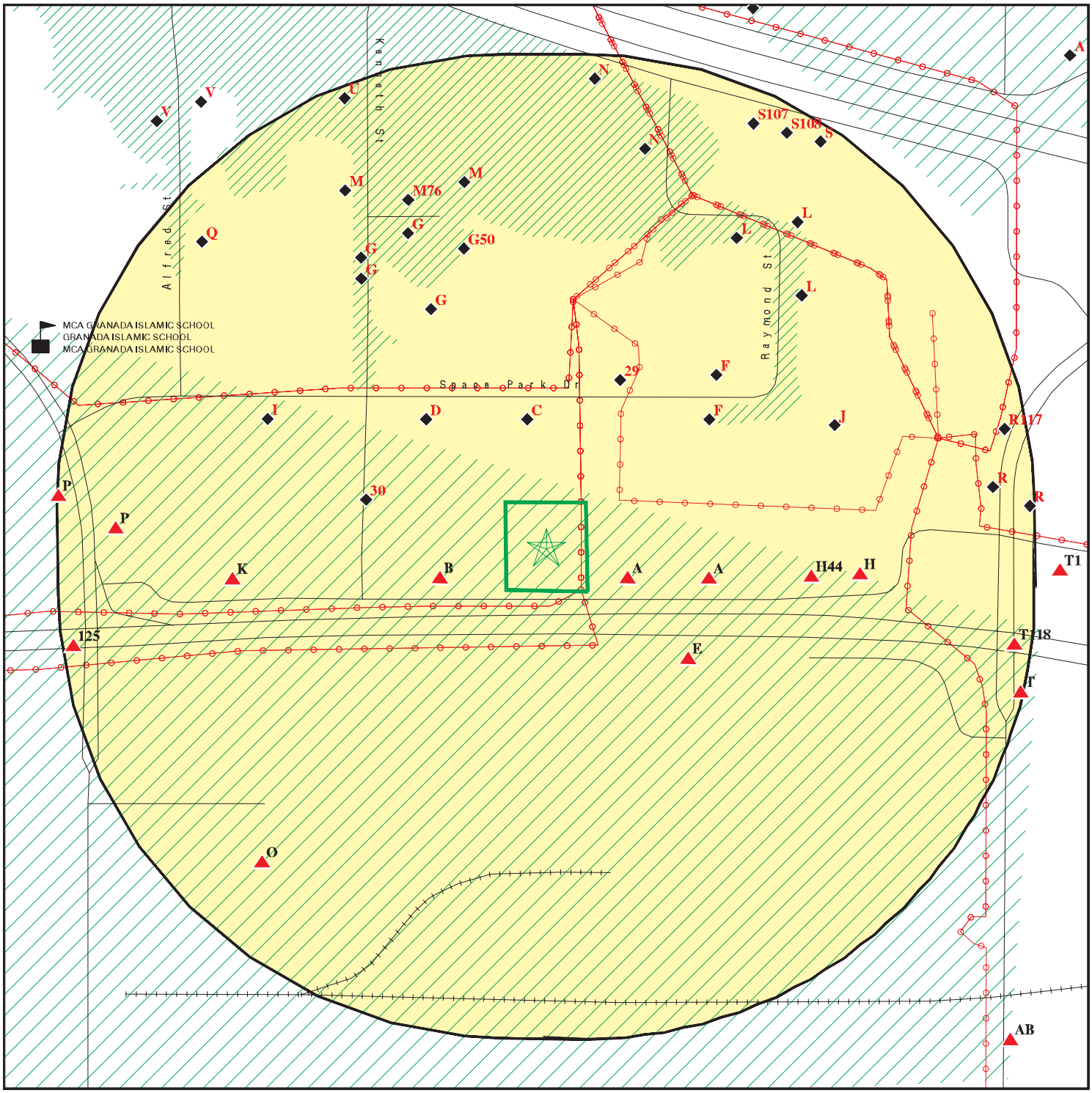
DETAIL MAP - 6701831.2S



Target Property

Sites at elevations higher than or equal to the target property

Sites at elevations lower than the target property

Manufactured Gas Plants

Sensitive Receptors

National Priority List Sites

Dept. Defense Sites

0 1/16 1/8 1/4 Miles

Indian Reservations BIA

Power transmission lines

Special Flood Hazard Area (1%)

0.2% Annual Chance Flood Hazard

Areas of Concern

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

SITE NAME: 1231 Comstock Street	CLIENT: Partner Engineering and Science, Inc.
ADDRESS: 1231 Comstock Street SANTA CLARA CA 95054	CONTACT: Andrew Marcum INQUIRY #: 6701831.2s
LAT/LONG: 37.37504 / 121.954883	DATE: October 13, 2021 2:15 pm

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MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
STANDARD ENVIRONMENTAL RECORDS								
Federal NPL site list								
NPL	1.000		0	0	0	1	NR	1
Proposed NPL	1.000		0	0	0	0	NR	0
NPL LIENS	1.000		0	0	0	0	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	1	NR	1
Federal CERCLIS list								
FEDERAL FACILITY	0.500		0	0	0	NR	NR	0
SEMS	0.500		0	0	0	NR	NR	0
Federal CERCLIS NFRAP site list								
SEMS-ARCHIVE	0.500		2	2	6	NR	NR	10
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	1	1	4	NR	6
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	1	1	NR	NR	2
Federal RCRA generators list								
RCRA-LQG	0.250		2	2	NR	NR	NR	4
RCRA-SQG	0.250		7	12	NR	NR	NR	19
RCRA-VSQG	0.250		0	0	NR	NR	NR	0
Federal institutional controls / engineering controls registries								
LUCIS	0.500		0	0	0	NR	NR	0
US ENG CONTROLS	0.500		0	0	0	NR	NR	0
US INST CONTROLS	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	TP		NR	NR	NR	NR	NR	0
State- and tribal - equivalent NPL								
CA RESPONSE	1.000		0	1	1	0	NR	2
State- and tribal - equivalent CERCLIS								
CA ENVIROSTOR	1.000		3	3	14	54	NR	74
State and tribal landfill and/or solid waste disposal site lists								
CA SWF/LF	0.500		0	0	1	NR	NR	1
State and tribal leaking storage tank lists								
CA LUST	0.500		2	4	20	NR	NR	26

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CA CPS-SLIC	0.500		3	1	11	NR	NR	15
CA HIST LUST	0.500		1	3	16	NR	NR	20
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		3	5	NR	NR	NR	8
CA AST	0.250		8	10	NR	NR	NR	18
INDIAN UST	0.250		0	0	NR	NR	NR	0
State and tribal voluntary cleanup sites								
CA VCP	0.500		0	0	0	NR	NR	0
INDIAN VCP	0.500		0	0	0	NR	NR	0
State and tribal Brownfields sites								
CA BROWNFIELDS	0.500		0	0	0	NR	NR	0
ADDITIONAL ENVIRONMENTAL RECORDS								
Local Brownfield lists								
US BROWNFIELDS	0.500		0	0	0	NR	NR	0
Local Lists of Landfill / Solid Waste Disposal Sites								
CA WMUDS/SWAT	0.500		0	0	0	NR	NR	0
CA SWRCY	0.500		0	0	1	NR	NR	1
CA HAULERS	TP		NR	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	TP		NR	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	1	1	2	NR	4
CA SCH	0.250		0	0	NR	NR	NR	0
CA CDL	TP		NR	NR	NR	NR	NR	0
CA CERS HAZ WASTE	0.250		6	10	NR	NR	NR	16
CA Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	TP		NR	NR	NR	NR	NR	0
CA PFAS	0.500		0	0	0	NR	NR	0
Local Lists of Registered Storage Tanks								
CA SWEEPS UST	0.250		1	3	NR	NR	NR	4
CA HIST UST	0.250		4	5	NR	NR	NR	9
CA CERS TANKS	0.250		9	6	NR	NR	NR	15
CA FID UST	0.250		1	2	NR	NR	NR	3
Local Land Records								
CA LIENS	TP		NR	NR	NR	NR	NR	0

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
LIENS 2	TP		NR	NR	NR	NR	NR	0
CA DEED	0.500		1	0	2	NR	NR	3
Records of Emergency Release Reports								
HMIRS	TP		NR	NR	NR	NR	NR	0
CA CHMIRS	TP		NR	NR	NR	NR	NR	0
CA LDS	TP		NR	NR	NR	NR	NR	0
CA MCS	TP		NR	NR	NR	NR	NR	0
CA SPILLS 90	TP		NR	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		2	23	NR	NR	NR	25
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	TP		NR	NR	NR	NR	NR	0
EPA WATCH LIST	TP		NR	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	TP		NR	NR	NR	NR	NR	0
TRIS	TP		NR	NR	NR	NR	NR	0
SSTS	TP		NR	NR	NR	NR	NR	0
ROD	1.000		0	0	0	2	NR	2
RMP	TP		NR	NR	NR	NR	NR	0
RAATS	TP		NR	NR	NR	NR	NR	0
PRP	TP		NR	NR	NR	NR	NR	0
PADS	TP		NR	NR	NR	NR	NR	0
ICIS	TP		NR	NR	NR	NR	NR	0
FTTS	TP		NR	NR	NR	NR	NR	0
MLTS	TP		NR	NR	NR	NR	NR	0
COAL ASH DOE	TP		NR	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	TP		NR	NR	NR	NR	NR	0
RADINFO	TP		NR	NR	NR	NR	NR	0
HIST FTTS	TP		NR	NR	NR	NR	NR	0
DOT OPS	TP		NR	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	1.000		0	0	0	0	NR	0
FUSRAP	1.000		0	0	0	0	NR	0
UMTRA	0.500		0	0	0	NR	NR	0
LEAD SMELTERS	TP		NR	NR	NR	NR	NR	0
US AIRS	TP		NR	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
ABANDONED MINES	0.250		0	0	NR	NR	NR	0
FINDS	TP		NR	NR	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	2	NR	2
CA Cortese	0.500		3	4	20	NR	NR	27
CA CUPA Listings	0.250		4	13	NR	NR	NR	17

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA EMI	TP		NR	NR	NR	NR	NR	0
CA ENF	TP		NR	NR	NR	NR	NR	0
CA Financial Assurance	TP		NR	NR	NR	NR	NR	0
CA HAZNET	TP		NR	NR	NR	NR	NR	0
CA ICE	TP		NR	NR	NR	NR	NR	0
CA HIST CORTESE	0.500		2	1	21	NR	NR	24
CA HWP	1.000		0	2	2	4	NR	8
CA HWT	0.250		0	1	NR	NR	NR	1
RI MANIFEST	0.250		0	0	NR	NR	NR	0
NY MANIFEST	0.250		1	0	NR	NR	NR	1
CA MINES	0.250		0	0	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA NPDES	TP		NR	NR	NR	NR	NR	0
CA PEST LIC	TP		NR	NR	NR	NR	NR	0
CA PROC	0.500		0	0	0	NR	NR	0
CA Notify 65	1.000		0	0	0	0	NR	0
CA HAZMAT	0.250		0	0	NR	NR	NR	0
CA UIC	TP		NR	NR	NR	NR	NR	0
CA UIC GEO	TP		NR	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	TP		NR	NR	NR	NR	NR	0
CA WIP	0.250		0	0	NR	NR	NR	0
CA MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
CA PROJECT	TP		NR	NR	NR	NR	NR	0
CA WDR	TP		NR	NR	NR	NR	NR	0
CA CIWQS	TP		NR	NR	NR	NR	NR	0
CA CERS	TP		NR	NR	NR	NR	NR	0
CA NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
CA OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
CA PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
CA SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
CA WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
CA HWTS	TP		NR	NR	NR	NR	NR	0
MINES MRDS	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.125		0	NR	NR	NR	NR	0
EDR Hist Cleaner	0.125		0	NR	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
CA RGA LF	TP		NR	NR	NR	NR	NR	0
CA RGA LUST	TP		NR	NR	NR	NR	NR	0
- Totals --		0	65	116	118	70	0	369

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

NPL	**SYNERTEK, INC. (BUILDING 1)**	**NPL**	**1000219435**
Region	**3050 CORONADO BLVD**	**SEMS**	**CAD990832735**
WNW	**SANTA CLARA, CA 95051**	**RCRA-LQG**	
1/2-1		**US ENG CONTROLS**	
4918 ft.		**US INST CONTROLS**	
		ROD	
		PRP	
		FINDS	
		ECHO	

NPL:

EPA Region:	9
EPA ID:	CAD990832735
Site ID:	902620
Name:	SYNERTEK, INC. (BUILDING 1)
Address:	3050 CORONADO BLVD
City,State,Zip:	SANTA CLARA, CA 95051
Federal:	N
Final Date:	1989-10-04 00:00:00
Latitude:	37.3773
Longitude:	-121.9719
Site Score:	31.940000000000001

NPL:

NPL Status:	Currently on the Final NPL
Substance ID:	Not reported
CAS Number:	Not reported
Substance:	Not reported
Pathway:	Not reported
Scoring:	Not reported

NPL Status:	Currently on the Final NPL
Substance ID:	U043
CAS Number:	75-01-4
Substance:	VINYL CHLORIDE
Pathway:	GROUND WATER PATHWAY
Scoring:	2

NPL Status:	Currently on the Final NPL
Substance ID:	U076
CAS Number:	75-34-3
Substance:	DICHLOROETHANE, 1,1-
Pathway:	GROUND WATER PATHWAY
Scoring:	2

NPL Status:	Currently on the Final NPL
Substance ID:	U078
CAS Number:	75-35-4
Substance:	DICHLOROETHENE, 1,1-
Pathway:	GROUND WATER PATHWAY
Scoring:	4

NPL Status:	Currently on the Final NPL
Substance ID:	U226
CAS Number:	71-55-6
Substance:	TRICHLOROETHANE, 1,1,1-
Pathway:	GROUND WATER PATHWAY
Scoring:	2

NPL Status:	Currently on the Final NPL

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

Substance ID: U228
CAS Number: 79-01-6
Substance: TRICHLOROETHYLENE (TCE)
Pathway: GROUND WATER PATHWAY
Scoring: 2

Summary Details:

Conditions at proposal June 24, 1988): Synertek, Inc. SI) manufactured electronics in five buildings on a 3.5-acre site at 3050 Coronado Boulevard in Santa Clara, Santa Clara County, California, from March 1978 to February 1985. SI, a subsidiary of Honeywell, Inc., operated a neutrali ation system consisting of three buried tanks during 1974-82. Building 1 is adjacent to the tank system, which was removed in April 1985. A buried tank for storing trichloroethylene TCE) and trichloroethane TCA) was installed in 1976 and removed in February 1985. According to California Regional Water Quality Control Board CRWQCB) files, the neutrali ation tank and solvent storage tank appear to have leaked. In 1985, Honeywell found TCE, TCA, and other chlorinated solvents in ground water on and off the site. Both the shallow and deep aquifers are contaminated. An estimated 300,000 people obtain drinking water from public wells within 3 miles of the site. Honeywell is constructing a single-well extraction system to pump contaminated ground water to the surface, route it through two air-stripping towers to remove contaminants, and discharge the treated water to the storm sewer. The discharge will be regulated under a permit issued by CRWQCB under the National Pollutant Discharge Elimination System. The pumping system is scheduled to be in operation shortly. Status October 4, 1989): Under CRWQCB orders, Honeywell is conducting a remedial investigation/feasibility study to determine the type and extent of contamination at the site and identify alternatives for remedial action. The work is meeting the schedule outlined in the orders. Honeywell plans to remove a large concrete neutrali ation tank in the near future.

NPL:
NPL Status: Currently on the Final NPL
Category Description: Depth To Aquifer-> 25 And <= 50 Feet
Category Value: 40

NPL Status: Currently on the Final NPL
Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 10

NPL:
NPL Name: SYNERTEK, INC. (BUILDING 1)

NPL:
EPA Region: 09
Site ID: 0902620
Site Status: F
Federal Site: N
Date Deleted: Not reported
Date Finalized: 10/04/89
Date Proposed: 06/24/88

NPL:
Proposed Date: 06/24/1988

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

Final Date:	10/04/1989
Deleted Date:	Not reported
NPL Status:	Final

SEMS:

Site ID:	0902620
EPA ID:	CAD990832735
Name:	SYNERTEK, INC. (BUILDING 1)
Address:	3050 CORONADO BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95051
Cong District:	15,17
FIPS Code:	06085
Latitude:	+37.377300
Longitude:	-121.971900
FF:	N
NPL:	Currently on the Final NPL
Non NPL Status:	Not reported

SEMS Detail:

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	1
Start Date:	1996-10-31 05:00:00
Finish Date:	10/31/1996 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	00
Action Code:	CM
Action Name:	PCOR
SEQ:	1
Start Date:	1992-03-25 05:00:00
Finish Date:	3/25/1992 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

OU:	00
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	1
Start Date:	1989-08-03 04:00:00
Finish Date:	8/3/1989 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	00
Action Code:	NP
Action Name:	PROPOSED
SEQ:	1
Start Date:	1988-06-24 04:00:00
Finish Date:	6/24/1988 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1987-04-01 05:00:00
Finish Date:	4/1/1987 5:00:00 AM
Qual:	L
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	00
Action Code:	HR
Action Name:	HAZRANK
SEQ:	1
Start Date:	1987-06-01 04:00:00
Finish Date:	6/1/1987 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	01
Action Code:	RO
Action Name:	ROD
SEQ:	1
Start Date:	1991-06-28 04:00:00
Finish Date:	6/28/1991 4:00:00 AM
Qual:	R
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	2
Start Date:	2002-04-22 04:00:00
Finish Date:	9/30/2002 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	3
Start Date:	2006-12-31 05:00:00
Finish Date:	9/28/2007 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	00
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	2
Start Date:	1991-02-18 05:00:00
Finish Date:	2/18/1991 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	4
Start Date:	2012-09-27 05:00:00
Finish Date:	9/27/2012 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	00
Action Code:	AR
Action Name:	ADMIN REC
SEQ:	1
Start Date:	1991-04-15 04:00:00
Finish Date:	Not reported
Qual:	E
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	1987-06-01 04:00:00
Finish Date:	6/1/1987 4:00:00 AM
Qual:	L
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	5
Start Date:	2016-11-07 05:00:00
Finish Date:	9/27/2017 5:00:00 AM

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1986-05-01 04:00:00
Finish Date:	5/1/1986 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	00
Action Code:	NF
Action Name:	NPL FINL
SEQ:	1
Start Date:	1989-10-04 04:00:00
Finish Date:	10/4/1989 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	1
Start Date:	2007-10-18 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	01
Action Code:	BD
Action Name:	PRP RI/FS

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

SEQ:	1
Start Date:	1989-06-21 04:00:00
Finish Date:	6/28/1991 4:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	01
Action Code:	OM
Action Name:	OM
SEQ:	1
Start Date:	1991-06-28 04:00:00
Finish Date:	9/28/2020 5:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	01
Action Code:	OM
Action Name:	OM
SEQ:	2
Start Date:	1992-03-25 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	00
Action Code:	MA
Action Name:	ST COOP
SEQ:	1
Start Date:	1989-09-15 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

OU:	01
Action Code:	BE
Action Name:	PRP RD
SEQ:	2
Start Date:	1991-06-28 04:00:00
Finish Date:	7/1/1991 4:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	01
Action Code:	BF
Action Name:	PRP RA
SEQ:	1
Start Date:	1991-06-28 04:00:00
Finish Date:	6/28/1991 4:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	01
Action Code:	BE
Action Name:	PRP RD
SEQ:	1
Start Date:	1991-06-28 04:00:00
Finish Date:	6/28/1991 4:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	01
Action Code:	BF
Action Name:	PRP RA
SEQ:	2
Start Date:	1991-07-01 04:00:00
Finish Date:	3/25/1992 5:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	01
Action Code:	NK
Action Name:	PRP FS
SEQ:	1
Start Date:	2013-09-30 05:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902620
EPA ID:	CAD990832735
Site Name:	SYNERTEK, INC. (BUILDING 1)
NPL:	F
FF:	N
OU:	01
Action Code:	NA
Action Name:	PRP RI
SEQ:	1
Start Date:	2012-03-01 05:00:00
Finish Date:	12/15/2015 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Ovrsght

RCRA-LQG:

Date Form Received by Agency:	20160613
Handler Name:	CRYSTAL SOLAR INC.
Handler Address:	3050 CORONADO DR.
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAD990832735
Contact Name:	ALLEN LOUIE
Contact Address:	CORONADO DR.
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	408-490-1356
Contact Fax:	408-727-1705
Contact Email:	ALOUIE@XTALSOLAR.COM
Contact Title:	SR. OPERATIONS MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2015
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	CORONADO DR.
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	JAMES LINDSEY
Owner Type:	Private
Operator Name:	TIRUNELVELI RAVI
Operator Type:	Other
Short-Term Generator Activity:	No

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20161104
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years

Year:	2015

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	U134
Waste Description:	HYDROFLUORIC ACID (C,T) (OR) HYDROGEN FLUORIDE (C,T)

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JAMES LINDSEY
Legal Status:	Private
Date Became Current:	20060101
Date Ended Current:	Not reported
Owner/Operator Address:	18 CYPRESS AVE.
Owner/Operator City,State,Zip:	KENTFIELD, CA 94904
Owner/Operator Telephone:	415-987-7526
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	JAMES LINDSEY
Legal Status:	Private
Date Became Current:	19970101
Date Ended Current:	Not reported
Owner/Operator Address:	18 CYPRESS AVE
Owner/Operator City,State,Zip:	KENTFIELD, CA 94904
Owner/Operator Telephone:	408-490-1356
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	TIRUNELVELI RAVI
Legal Status:	Other
Date Became Current:	20080101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CRYSTAL SOLAR
Legal Status:	Private
Date Became Current:	20081219
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TS RAVI
Legal Status:	Private
Date Became Current:	20080801
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TIRUNELVELI RAVI
Legal Status:	Other
Date Became Current:	20080101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	TS RAVI
Legal Status:	Private
Date Became Current:	20080815
Date Ended Current:	Not reported
Owner/Operator Address:	3050 CORONADO DR
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	JIM LINDSEY
Legal Status:	Private
Date Became Current:	19980101
Date Ended Current:	Not reported
Owner/Operator Address:	18 CYPRESS AVE
Owner/Operator City,State,Zip:	KENTFIELD, CA 94904
Owner/Operator Telephone:	415-987-7526
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20141224
Handler Name: CRYSTAL SOLAR INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20160613
Handler Name: CRYSTAL SOLAR INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19960901
Handler Name: SYNERTEK#	
Federal Waste Generator Description:	Small Quantity Generator

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19800724
Handler Name: SYNERTEK#	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20081219
Handler Name: CRYSTAL SOLAR	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20100709
Handler Name: CRYSTAL SOLAR INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334413
NAICS Description:	SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

Evaluation Action Summary:
Evaluations: No Evaluations Found

SIte:

Name:	SYNERTEK, INC. (BUILDING 1)
Address:	3050 CORONADO BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95051
Event Code:	Not reported
Action Taken Date:	06/28/1991
EPA ID:	CAD990832735
Action Name:	Record of Decision
Action ID:	1
Operable Unit:	01
Contaminated Media:	Groundwater
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1991
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.377300
Longitude:	-121.971900

Media:

EPA ID:	CAD990832735
Contaminated Media:	Groundwater
Action ID:	1
Operable Unit:	01
Action Name:	Record of Decision
Action Taken Date:	06/28/1991
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1991
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.377300
Longitude:	-121.971900

EPA ID:	CAD990832735
Contaminated Media:	Groundwater
Action ID:	1
Operable Unit:	01
Action Name:	Record of Decision
Action Taken Date:	06/28/1991
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

Event:	Not reported
Federal Facility:	N
Fiscal Year:	1991
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.377300
Longitude:	-121.971900

EPA ID:	CAD990832735
Contaminated Media:	Groundwater
Action ID:	1
Operable Unit:	01
Action Name:	Record of Decision
Action Taken Date:	06/28/1991
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1991
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.377300
Longitude:	-121.971900

EPA ID:	CAD990832735
Contaminated Media:	Groundwater
Action ID:	1
Operable Unit:	01
Action Name:	Record of Decision
Action Taken Date:	06/28/1991
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1991
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.377300
Longitude:	-121.971900

EPA ID:	CAD990832735
Contaminated Media:	Groundwater
Action ID:	1
Operable Unit:	01
Action Name:	Record of Decision
Action Taken Date:	06/28/1991
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1991
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.377300

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

Longitude:	-121.971900
EPA ID:	CAD990832735
Contaminated Media:	Groundwater
Action ID:	1
Operable Unit:	01
Action Name:	Record of Decision
Action Taken Date:	06/28/1991
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1991
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.377300
Longitude:	-121.971900

US INST CONTROLS:

Name:	SYNERTEK, INC. (BUILDING 1)
Address:	3050 CORONADO BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95051
EPA ID:	CAD990832735
Action Name:	Record of Decision
Action ID:	1
Operable Unit:	01
Actual Date:	06/28/1991
Contaminated Media:	Groundwater
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1991
NPL Status:	Currently on the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.377300
Longitude:	-121.971900

ROD:

Name:	SYNERTEK, INC. (BUILDING 1)
Address:	3050 CORONADO BLVD
City,State,Zip:	SANTA CLARA, CA 95051
EPA ID:	CAD990832735
RG:	9
Site ID:	902620
Action:	GOVT ROD for PRP Remedy
Operable Unit Number:	OVERALL SITE
SEQ ID:	1
Action Completion:	1991-06-28 00:00:00
NPL Status:	Final
Non NPL Status:	Not reported

SYNERTEK, INC. (BUILDING 1) (Continued) **1000219435**

PRP:
PRP Name: HONEYWELL, INC.

FINDS:
Registry ID: 110002903886

Click Here:

Environmental Interest/Information System:
California Department of Toxic Substances Control EnviroStor System (DTSC-EnviroStor) is an online search and Geographic Information System (GIS) tool for identifying sites that have known contamination or sites for which there may be reasons to investigate further. The EnviroStor database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites.
SUPERFUND NPL
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
HAZARDOUS WASTE BIENNIAL REPORTER
STATE MASTER

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

ECHO:

Envid:	1000219435
Registry ID:	110002903886
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002903886
Name:	CRYSTAL SOLAR INC.
Address:	3050 CORONADO BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054

A1 **1201 COMSTOCK PARTNERS, LLC** **CA AST** **A100416773**
ESE **1201 COMSTOCK ST** **N/A**
< 1/8 **SANTA CLARA, CA 95054**
0.023 mi.
119 ft. **Site 1 of 6 in cluster A**

Relative:
Higher

Actual:
40 ft.

AST:

Name:	1201 COMSTOCK PARTNERS, LLC
Address:	1201 COMSTOCK ST
City/Zip:	SANTA CLARA,95054
Certified Unified Program Agencies:	Not reported
Owner:	1201 Comstock Partners, LLC
Total Gallons:	Not reported
CERSID:	10088692
Facility ID:	Not reported
Business Name:	Digital Realty Trust, LP
Phone:	408-598-6480
Fax:	Not reported
Mailing Address:	1201 Comstock St
Mailing Address City:	Santa Clara
Mailing Address State:	CA

1201 COMSTOCK PARTNERS, LLC (Continued) **A100416773**

Mailing Address Zip Code:	95054
Operator Name:	Andrew Denevi
Operator Phone:	408-387-8523
Owner Phone:	408-387-8551
Owner Mail Address:	1201 Comstock St
Owner State:	CA
Owner Zip Code:	95054
Owner Country:	United States
Property Owner Name:	Digital Realty Trust, LP
Property Owner Phone:	(415) 738-6500
Property Owner Mailing Address:	Four Embarcadero Center, Suite 3200
Property Owner City:	San Francisco
Property Owner Stat :	CA
Property Owner Zip Code:	94111
Property Owner Country:	United States
EPAID:	Not reported

A2 **1201 COMSTOCK PARTNERS, LLC** **CA CERS TANKS** **S121770612**
ESE **1201 COMSTOCK ST** **CA CERS** **N/A**
< 1/8 **SANTA CLARA, CA 95054**
0.023 mi.
119 ft. **Site 2 of 6 in cluster A**

Relative:
Higher

Actual:
40 ft.

CERS TANKS:

Name:	1201 COMSTOCK PARTNERS, LLC
Address:	1201 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	383793
CERS ID:	10088692
CERS Description:	Aboveground Petroleum Storage

CERS:

Name:	1201 COMSTOCK PARTNERS, LLC
Address:	1201 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	383793
CERS ID:	10088692
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	383793
Site Name:	1201 Comstock Partners, LLC
Violation Date:	09-29-2017
Citation:	HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description:	Failure to complete a review and evaluation of the SPCC Plan at least once every five years, document the completion of the review, and sign a statement as to whether the SPCC Plan will be amended.
Violation Notes:	This is the second notice. The first one was noted in 2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	383793
Site Name:	1201 Comstock Partners, LLC
Violation Date:	09-26-2014
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

1201 COMSTOCK PARTNERS, LLC (Continued) **S121770612**

Violation Description: Failure to perform a five-year review of the SPCC plan.
Violation Notes: Returned to compliance on 12/24/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 383793
Site Name: 1201 Comstock Partners, LLC
Violation Date: 09-29-2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to include in the SPCC plan and document discharge prevention briefings for oil-handling personnel at least once a year, including, but not limited to, known discharges, failures, and malfunctioning components.
Violation Notes: Provide records
Violation Division: Santa Clara City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 383793
Site Name: 1201 Comstock Partners, LLC
Violation Date: 09-29-2017
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to adequately and accurately describe in the SPCC Plan the physical layout of the facility.
Violation Notes: Update the internal phone numbers as well as add the CUPA phone number. 408-615-4970
Violation Division: Santa Clara City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 383793
Site Name: 1201 Comstock Partners, LLC
Violation Date: 05-28-2020
Citation: HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description: Failure to complete a review and evaluation of the SPCC Plan at least once every five years, document the completion of the review, and sign a statement as to whether the SPCC Plan will be amended.
Violation Notes: Returned to compliance on 07/14/2020. Note- Plan dated 2008- no changes in plan 7/14/20- Provided current SPCC plan dated 1-15-2019 by email, violation cleared.-sdhillon
Violation Division: Santa Clara City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 383793
Site Name: 1201 Comstock Partners, LLC
Violation Date: 09-26-2014
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to obtain facility management approval to fully implement the SPCC Plan.
Violation Notes: Returned to compliance on 12/24/2014.
Violation Division: Santa Clara City Fire Department

1201 COMSTOCK PARTNERS, LLC (Continued) **S121770612**

Violation Program:	APSA
Violation Source:	CERS
Site ID:	383793
Site Name:	1201 Comstock Partners, LLC
Violation Date:	09-29-2017
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to have a licensed professional engineer properly review and certify the SPCC Plan.
Violation Notes:	Second Notice.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	383793
Site Name:	1201 Comstock Partners, LLC
Violation Date:	09-26-2014
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to have a professional engineer certify and review the SPCC Plan.
Violation Notes:	Returned to compliance on 12/24/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	383793
Site Name:	1201 Comstock Partners, LLC
Violation Date:	09-29-2017
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide the following training to all oil-handling personnel: 1. Operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. 5. Contents of the SPCC Plan.
Violation Notes:	Annual training records
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	383793
Site Name:	1201 Comstock Partners, LLC
Violation Date:	09-29-2017
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to include in the SPCC Plan an adequate facility diagram, or no facility diagram included. The facility diagram is not required on a Tier I qualified facility SPCC Plan.
Violation Notes:	Not reported
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	383793
Site Name:	1201 Comstock Partners, LLC

1201 COMSTOCK PARTNERS, LLC (Continued) **S121770612**

Violation Date:	05-28-2020
Citation:	HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)
Violation Description:	Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes:	Returned to compliance on 07/14/2020. APSA section not completed under CERS
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-28-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-28-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-29-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-29-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-26-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

1201 COMSTOCK PARTNERS, LLC (Continued) **S121770612**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-26-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Coordinates:

Site ID:	383793
Facility Name:	1201 Comstock Partners, LLC
Env Int Type Code:	APSA
Program ID:	10088692
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	37.375038
Longitude:	-121.954063

Affiliation:

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1201 Comstock St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	Digital Realty Trust, LP
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Digital Realty Trust, LP
Entity Title:	Not reported
Affiliation Address:	Four Embarcadero Center, Suite 3200
Affiliation City:	San Francisco
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94111
Affiliation Phone:	(415) 738-6500

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA

1201 COMSTOCK PARTNERS, LLC (Continued) **S121770612**

Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Identification Signer
Entity Name:	Jesse Munguia
Entity Title:	Data Center Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Digital Realty Trust, LP
Entity Title:	Not reported
Affiliation Address:	Four Embarcadero Center, Suite 3200
Affiliation City:	San Francisco
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94111
Affiliation Phone:	(415) 738-6500

Affiliation Type Desc:	Document Preparer
Entity Name:	ATC Group Services, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	JESSE MUNGUIA
Entity Title:	Not reported
Affiliation Address:	1201 Comstock St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	JESSE MUNGUIA
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 387-8517

B3 WSW < 1/8 0.037 mi. 194 ft. — **1525 COMSTOCK PARTNERS LLC**, **1525 COMSTOCK ST**, **SANTA CLARA, CA 95054** — **CA AST** — **A100416777** / **N/A**

Site 1 of 3 in cluster B

Relative: Higher

Actual: 40 ft.

AST:

Name:	1525 COMSTOCK PARTNERS LLC
Address:	1525 COMSTOCK ST
City/Zip:	SANTA CLARA,95054
Certified Unified Program Agencies:	Not reported
Owner:	Digital Realty Trust, LP
Total Gallons:	Not reported
CERSID:	10133908
Facility ID:	43-010-300117
Business Name:	Digital Realty Trust, LP
Phone:	408-598-6480
Fax:	408-387-8558
Mailing Address:	1525 Comstock St
Mailing Address City:	Santa Clara
Mailing Address State:	CA
Mailing Address Zip Code:	95054
Operator Name:	Andrew Denevi
Operator Phone:	408-387-8523
Owner Phone:	(415) 738-6500
Owner Mail Address:	Foru Embarcadero Center, Suite 3200
Owner State:	CA
Owner Zip Code:	94111
Owner Country:	United States
Property Owner Name:	Digital Realty Trust, LP
Property Owner Phone:	(415) 738-6500
Property Owner Mailing Address:	Four Embarcadero Center, Suite 3200
Property Owner City:	San Francisco
Property Owner Stat :	CA
Property Owner Zip Code:	94111
Property Owner Country:	United States
EPAID:	Not reported

B4 WSW < 1/8 0.037 mi. 194 ft. — **DIGITAL 1525 COMSTOCK, LLC (SJC16)**, **1525 COMSTOCK STREET**, **SANTA CLARA, CA 95054** — **CA AST** — **A100419423** / **N/A**

Site 2 of 3 in cluster B

Relative: Higher

Actual: 40 ft.

AST:

Name:	DIGITAL 1525 COMSTOCK, LLC (SJC16)
Address:	1525 COMSTOCK STREET
City/Zip:	SANTA CLARA,95054
Certified Unified Program Agencies:	Not reported
Owner:	Jillian Monteleone
Total Gallons:	Not reported
CERSID:	10595152
Facility ID:	Not reported
Business Name:	Digital 1525 Comstock, LLC (SJC16)
Phone:	408-387-8517
Fax:	408-387-8558
Mailing Address:	1100 Space Park Drive, Suite 104
Mailing Address City:	Santa Clara
Mailing Address State:	CA
Mailing Address Zip Code:	95054

DIGITAL 1525 COMSTOCK, LLC (SJC16) (Continued) **A100419423**

Operator Name:	Digital 1525 Comstock, LLC
Operator Phone:	408-387-8517
Owner Phone:	408-387-8523
Owner Mail Address:	1100 Space Park Drive, Suite 104
Owner State:	CA
Owner Zip Code:	95054
Owner Country:	United States
Property Owner Name:	34551 Ardenwood, LLC
Property Owner Phone:	4083878523
Property Owner Mailing Address:	1100 Space Park Drive, Suite 104
Property Owner City:	Santa Clara
Property Owner Stat :	CA
Property Owner Zip Code:	95054
Property Owner Country:	United States
EPAID:	Not reported

B5 **1525 COMSTOCK PARTNERS LLC** **CA CERS TANKS** **S121770615**
WSW **1525 COMSTOCK ST** **CA CERS** **N/A**
< 1/8 **SANTA CLARA, CA 95054**
0.037 mi.
194 ft. **Site 3 of 3 in cluster B**

Relative:
Higher

Actual:
40 ft.

CERS TANKS:

Name:	1525 COMSTOCK PARTNERS LLC
Address:	1525 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	383798
CERS ID:	10133908
CERS Description:	Aboveground Petroleum Storage

CERS:

Name:	1525 COMSTOCK PARTNERS LLC
Address:	1525 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	383798
CERS ID:	10133908
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	383798
Site Name:	1525 Comstock Partners LLC
Violation Date:	09-29-2017
Citation:	HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description:	Failure to complete a review and evaluation of the SPCC Plan at least once every five years, document the completion of the review, and sign a statement as to whether the SPCC Plan will be amended.
Violation Notes:	Second notice
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	383798
Site Name:	1525 Comstock Partners LLC
Violation Date:	05-27-2020
Citation:	HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)
Violation Description:	Failure to submit a tank facility statement on or before January 1

1525 COMSTOCK PARTNERS LLC (Continued) **S121770615**

	annually unless a current Business Plan has been submitted.
Violation Notes:	Returned to compliance on 09/15/2020. Submit APSA section information on CERS ASAP as notice was sent by email on 2-24-20 and its still incomplete.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	383798
Site Name:	1525 Comstock Partners LLC
Violation Date:	09-29-2017
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to comply with one or more of the following requirements: 1. Have record of inspections and integrity tests signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and integrity tests for at least three years. 3. Keep comparison records.
Violation Notes:	Please provide the inspection reports
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	383798
Site Name:	1525 Comstock Partners LLC
Violation Date:	09-29-2017
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to include in the SPCC Plan an adequate facility diagram, or no facility diagram included. The facility diagram is not required on a Tier I qualified facility SPCC Plan.
Violation Notes:	Not reported
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	383798
Site Name:	1525 Comstock Partners LLC
Violation Date:	09-26-2014
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to adequately describe the physical layout of the facility, or no description of the physical layout of the facility included within the SPCC plan.
Violation Notes:	Returned to compliance on 12/24/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	383798
Site Name:	1525 Comstock Partners LLC
Violation Date:	09-29-2017
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to adequately and accurately describe in the SPCC Plan the physical layout of the facility.
Violation Notes:	Update the internal contact list. Ad the Santa Clara CUPA phone number

1525 COMSTOCK PARTNERS LLC (Continued) **S121770615**

	408-615-4970
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	383798
Site Name:	1525 Comstock Partners LLC
Violation Date:	09-29-2017
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to clearly explain why appropriate containment/diversionary structures are not practicable and/or SPCC Plan claiming impracticability is not certified by a licensed professional engineer.
Violation Notes:	Not included in the plan
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	383798
Site Name:	1525 Comstock Partners LLC
Violation Date:	09-26-2014
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to perform a five-year review of the SPCC plan.
Violation Notes:	Returned to compliance on 12/24/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	383798
Site Name:	1525 Comstock Partners LLC
Violation Date:	09-29-2017
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide the following training to all oil-handling personnel: 1. Operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. 5. Contents of the SPCC Plan.
Violation Notes:	Annual training
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	383798
Site Name:	1525 Comstock Partners LLC
Violation Date:	09-29-2017
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to include in the SPCC plan and document discharge prevention briefings for oil-handling personnel at least once a year, including, but not limited to, known discharges, failures, and malfunctioning components.
Violation Notes:	Annual Training
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

1525 COMSTOCK PARTNERS LLC (Continued) **S121770615**

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-26-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-29-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	12-26-2020
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-27-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-26-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-29-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-27-2020

1525 COMSTOCK PARTNERS LLC (Continued) **S121770615**

Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Coordinates:

Site ID:	383798
Facility Name:	1525 Comstock Partners LLC
Env Int Type Code:	APSA
Program ID:	10133908
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	37.375020
Longitude:	-121.955970

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	ATC Group Services, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1525 Comstock St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	David Diniz
Entity Title:	Data Center Operations Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	Digital Realty Trust, LP
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

1525 COMSTOCK PARTNERS LLC (Continued) **S121770615**

Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Digital Realty Trust, LP
Entity Title:	Not reported
Affiliation Address:	Four Embarcadero Center, Suite 3200
Affiliation City:	San Francisco
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94111
Affiliation Phone:	(415) 738-6500

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Environmental Contact
Entity Name:	David Diniz
Entity Title:	Not reported
Affiliation Address:	1525 Comstock St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Digital Realty Trust, LP
Entity Title:	Not reported
Affiliation Address:	Foru Embarcadero Center, Suite 3200
Affiliation City:	San Francisco
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94111
Affiliation Phone:	(415) 738-6500

Affiliation Type Desc:	Operator
Entity Name:	David Diniz
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 387-8517

C6 North < 1/8 0.046 mi. 244 ft. | **YAHOO!**
1500 SPACE PARK DR
SANTA CLARA, CA 95054

Site 1 of 7 in cluster C | **CA AST** | **A100337194**
N/A

Relative: Lower

Actual: 37 ft.

AST:

Name:	YAHOO! INC
Address:	1500 SPACE PARK DR
City/Zip:	SANTA CLARA,
Certified Unified Program Agencies:	Santa Clara City
Owner:	Not reported
Total Gallons:	20,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Name:	YAHOO!
Address:	1500 SPACE PARK DR
City/Zip:	SANTA CLARA,95054
Certified Unified Program Agencies:	Not reported
Owner:	Yahoo
Total Gallons:	Not reported
CERSID:	10130458
Facility ID:	43-010-701412
Business Name:	Yahoo! Inc
Phone:	408-594-1454
Fax:	Not reported
Mailing Address:	1500 Space Park Drive
Mailing Address City:	Santa Clara
Mailing Address State:	CA
Mailing Address Zip Code:	95054
Operator Name:	Yahoo!
Operator Phone:	408-594-1454
Owner Phone:	408-349-5400
Owner Mail Address:	701 First Ave
Owner State:	CA
Owner Zip Code:	94089

YAHOO! (Continued) **A100337194**

Owner Country:	United States
Property Owner Name:	Digital Realty Trust
Property Owner Phone:	415-738-6500
Property Owner Mailing Address:	560 Mission Street #2900
Property Owner City:	San Francisco
Property Owner Stat :	CA
Property Owner Zip Code:	94105
Property Owner Country:	United States
EPAID:	Not reported

C7
North
< 1/8
0.046 mi.
244 ft.

Relative:
Lower

Actual:
37 ft.

PRECISION MONOLITHIC, INC.
1500 SPACE PARK DR
SANTA CLARA, CA 95054

Site 2 of 7 in cluster C

SEMS-ARCHIVE **1000172364**
RCRA-SQG **CAD069139376**
CA ENVIROSTOR
CA HIST UST
CA EMI
CA HIST CORTESE
CA WDS

SEMS Archive:

Site ID:	0901547
EPA ID:	CAD069139376
Name:	PRECISION MONOLITHIC, INC.
Address:	1500 SPACE PARK DR
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
Cong District:	15
FIPS Code:	06085
FF:	N
NPL:	Removed from Proposed NPL
Non NPL Status:	Not reported

SEMS Archive Detail:

Region:	09
Site ID:	0901547
EPA ID:	CAD069139376
Site Name:	PRECISION MONOLITHIC, INC.
NPL:	R
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1996-01-23 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0901547
EPA ID:	CAD069139376
Site Name:	PRECISION MONOLITHIC, INC.
NPL:	R
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Finish Date:	1984-07-01 05:00:00
Qual:	H
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901547
EPA ID:	CAD069139376
Site Name:	PRECISION MONOLITHIC, INC.
NPL:	R
FF:	N
OU:	00
Action Code:	NP
Action Name:	PROPOSED
SEQ:	1
Start Date:	Not reported
Finish Date:	1984-10-15 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901547
EPA ID:	CAD069139376
Site Name:	PRECISION MONOLITHIC, INC.
NPL:	R
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	Not reported
Finish Date:	1984-08-01 05:00:00
Qual:	H
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901547
EPA ID:	CAD069139376
Site Name:	PRECISION MONOLITHIC, INC.
NPL:	R
FF:	N
OU:	00
Action Code:	HR
Action Name:	HAZRANK
SEQ:	1
Start Date:	Not reported
Finish Date:	1984-08-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901547
EPA ID:	CAD069139376
Site Name:	PRECISION MONOLITHIC, INC.
NPL:	R
FF:	N
OU:	00
Action Code:	NR

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Action Name:	REM PROP
SEQ:	1
Start Date:	Not reported
Finish Date:	1986-06-10 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901547
EPA ID:	CAD069139376
Site Name:	PRECISION MONOLITHIC, INC.
NPL:	R
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1980-08-01 04:00:00
Finish Date:	1980-08-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

RCRA-SQG:

Date Form Received by Agency:	20040825
Handler Name:	BOURNS INC
Handler Address:	1500 SPACE PARK DR
Handler City,State,Zip:	SANTA CLARA, CA 95052
EPA ID:	CAD069139376
Contact Name:	CATHY A GODFREY
Contact Address:	1500 SPACE PARK DR
Contact City,State,Zip:	SANTA CLARA, CA 95052
Contact Telephone:	951-781-5008
Contact Fax:	Not reported
Contact Email:	CATHY.GODFREY@BOURNS.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1500 SPACE PARK DR
Mailing City,State,Zip:	SANTA CLARA, CA 95052
Owner Name:	BOURNS INC
Owner Type:	Private
Operator Name:	BOURNS INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20040902
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: D011
Waste Description: SILVER

Waste Code: F001
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ANALOG DEVICES, INC.
Legal Status:	Private
Date Became Current:	19910801
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ANALOG DEVICES INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	THREE TECHNOLOGY WAY
Owner/Operator City,State,Zip:	NORWOOD, MA 02062
Owner/Operator Telephone:	617-329-4700
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BOURNS INC
Legal Status:	Private
Date Became Current:	20040816
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BOURNS, INC.
Legal Status:	Private
Date Became Current:	19750101
Date Ended Current:	Not reported
Owner/Operator Address:	1200 COLUMBIA AVE.
Owner/Operator City,State,Zip:	RIVERSIDE, CA 92507
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	BOURNS INC
Legal Status:	Private
Date Became Current:	20040816
Date Ended Current:	Not reported
Owner/Operator Address:	1200 COLUMBIA AVE
Owner/Operator City,State,Zip:	RIVERSIDE, CA 92507
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: ANALOG DEVICES INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19800818
Handler Name: ANALOG DEVICES INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19971202
Handler Name: ANALOG DEVICES INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20040526

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Handler Name: ANALOG DEVICES, INC.
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: Yes
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040825
Handler Name: BOURNS INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900416
Handler Name: PRECISION MONOLITHICS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920331
Handler Name: ANALOG DEVICES PMI DIV.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940331
Handler Name: ANALOG DEVICES, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19960219
Handler Name: ANALOG DEVICES, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19990304
Handler Name: ANALOG DEVICES, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20001012
Handler Name: ANALOG DEVICES, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020301
Handler Name: ANALOG DEVICES, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Electronic Manifest Broker: Not reported

Receive Date: 20040217
Handler Name: ANALOG DEVICES, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 33441
NAICS Description: SEMICONDUCTOR AND OTHER ELECTRONIC COMPONENT MANUFACTURING

NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

ENVIROSTOR:
Name: ANALOG DEVICES, INC., SANTA CLARA
Address: 1500 SPACE PARK DRIVE
City,State,Zip: SANTA CLARA, CA 95052
Facility ID: 71002548
Status: Refer: RWQCB
Status Date: 11/18/2013
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 1.99
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Funding: Not reported
Latitude: 37.37576
Longitude: -121.9561
APN: 22408152
Past Use: MANUFACTURING - ELECTRONIC, UNDERGROUND STORAGE TANKS
Potential COC: Tetrachloroethylene (PCE 1,1,1-Trichloroethane (TCA
Trichloroethylene (TCE Vinyl chloride 1,2-Dichlorobenzene
1,2-Dichloroethylene (cis 1,2-Dichloroethylene (trans
1,2,4-Trichlorobenzene
Confirmed COC: 30022-NO 30026-NO 30185-NO 30195-NO 30196-NO 30027-NO 30028-NO
30563-NO
Potential Description: OTH, SOIL, SV
Alias Name: 71002548
Alias Type: Envirostor ID Number
Alias Name: 22408152
Alias Type: APN
Alias Name: CAD069139376
Alias Type: EPA Identification Number
Alias Name: SL18205585
Alias Type: GeoTracker Global ID

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 02/04/2014
Comments: DTSC performed a site screening to determine whether any releases of hazardous substances or wastes have occurred at the site that require corrective actions. Subsurface investigations initiated in January 1983 revealed the presence of various industrial chemicals in soil and groundwater at the facility. A groundwater extraction and treatment system was installed and was effective in reducing volatile organic compound concentrations. The Regional Water Quality Control Board (RWQCB) approved monitored natural attenuation as the remedy for the Site in 2007. RWQCB has indicated they will issue a Site closure letter after receiving the plans and acceptable cold-weather test results for the Site s proposed vapor intrusion mitigation system. Based on the information gathered during the site screening and the results of the site investigations and evaluations, DTSC concluded that the site status should be Refer to RWQCB. RWQCB is currently overseeing Monitored Natural Attenuation at the Site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
Name: PRECISION MONOLITHICS, INC.
Address: 1500 SPACE PARK DR
City,State,Zip: SANTA CLARA, CA 95050
File Number: Not reported

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

URL:	Not reported
Region:	STATE
Facility ID:	00000014494
Facility Type:	Other
Other Type:	INTEGRATED CIRCUITS
Contact Name:	DAVID SWAIN-V.P. OPERATIONS
Telephone:	4087279222
Owner Name:	PRECISION MONOLITHICS, INC.
Owner Address:	1500 SPACE PARK DRIVE
Owner City,St,Zip:	SANTA CLARA, CA 95050
Total Tanks:	0004

Tank Num:	001
Container Num:	1
Year Installed:	1975
Tank Capacity:	00004200
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Groundwater Monitoring Well

Tank Num:	002
Container Num:	2
Year Installed:	1969
Tank Capacity:	00001200
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well

Tank Num:	003
Container Num:	3
Year Installed:	1975
Tank Capacity:	00000800
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well

Tank Num:	004
Container Num:	4
Year Installed:	1978
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	10
Leak Detection:	Groundwater Monitoring Well

EMI:

Name:	PRECISION MONOLITHICS, INC
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	788
Air District Name:	BA

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	PRECISION MONOLITHICS, INC
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	788
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ADI-PRECISION MONOLITHICS DIVI
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	5888
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ANALOG DEVICES,PMI DIVISION
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1995
County Code:	43

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Air Basin:	SF
Facility ID:	5888
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	10
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ANALOG DEVICES,PMI DIVISION
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	5888
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	9
Reactive Organic Gases Tons/Yr:	5
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ANALOG DEVICES,PMI DIVISION
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	5888
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	18
Reactive Organic Gases Tons/Yr:	11
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ANALOG DEVICES,PMI DIVISION
Address:	1500 SPACE PARK DRIVE

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

City,State,Zip:	SANTA CLARA, CA 95050
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	5888
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ANALOG DEVICES,PMI DIVISION
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	5888
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ANALOG DEVICES,PMI DIVISION
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	5888
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11
Reactive Organic Gases Tons/Yr:	9
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Name:	ANALOG DEVICES,PMI DIVISION
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	5888
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	13
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ANALOG DEVICES,PMI DIVISION
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	5888
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	13
Reactive Organic Gases Tons/Yr:	10
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ANALOG DEVICES,PMI DIVISION
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	5888
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: ANALOG DEVICES,PMI DIVISION
Address: 1500 SPACE PARK DRIVE
City,State,Zip: SANTA CLARA, CA 95050
Year: 2004
County Code: 43
Air Basin: SF
Facility ID: 5888
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.002
Reactive Organic Gases Tons/Yr: 0.0016734
Carbon Monoxide Emissions Tons/Yr: 0.006
NOX - Oxides of Nitrogen Tons/Yr: 0.028
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.001952

Name: ANALOG DEVICES,PMI DIVISION
Address: 1500 SPACE PARK DRIVE
City,State,Zip: SANTA CLARA, CA 95050
Year: 2005
County Code: 43
Air Basin: SF
Facility ID: 5888
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .001
Reactive Organic Gases Tons/Yr: .0008367
Carbon Monoxide Emissions Tons/Yr: .003
NOX - Oxides of Nitrogen Tons/Yr: .015
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: .001
Part. Matter 10 Micrometers and Smllr Tons/Yr:.000976

Name: YAHOO!
Address: 1500 SPACE PARK DRIVE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2008
County Code: 43
Air Basin: SF
Facility ID: 19858
Air District Name: BA
SIC Code: 6531
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: .075
Reactive Organic Gases Tons/Yr: .0627525

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Carbon Monoxide Emissions Tons/Yr:	.1
NOX - Oxides of Nitrogen Tons/Yr:	2.541
SOX - Oxides of Sulphur Tons/Yr:	.005
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.00488

Name:	YAHOO!
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	19858
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7.4999999999999997E-2
Reactive Organic Gases Tons/Yr:	6.2752500000000003E-2
Carbon Monoxide Emissions Tons/Yr:	0.10000000000000001
NOX - Oxides of Nitrogen Tons/Yr:	2.5409999999999999
SOX - Oxides of Sulphur Tons/Yr:	5.0000000000000001E-3
Particulate Matter Tons/Yr:	5.0000000000000001E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4.8799999999999998E-3

Name:	YAHOO!
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	19858
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.0000000000000001E-3
Reactive Organic Gases Tons/Yr:	4.1834999999999997E-3
Carbon Monoxide Emissions Tons/Yr:	0.01
NOX - Oxides of Nitrogen Tons/Yr:	0.19500000000000001
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	YAHOO!
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	19858
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.005
Reactive Organic Gases Tons/Yr:	0.0041835
Carbon Monoxide Emissions Tons/Yr:	0.01
NOX - Oxides of Nitrogen Tons/Yr:	0.195
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	YAHOO!
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	19858
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.005
Reactive Organic Gases Tons/Yr:	0.0041835
Carbon Monoxide Emissions Tons/Yr:	0.01
NOX - Oxides of Nitrogen Tons/Yr:	0.195
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	YAHOO!
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	19858
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.015
Reactive Organic Gases Tons/Yr:	0.0125505
Carbon Monoxide Emissions Tons/Yr:	0.015
NOX - Oxides of Nitrogen Tons/Yr:	0.44
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	YAHOO!
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	19858
Air District Name:	BA

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.017257002
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.023155359
NOX - Oxides of Nitrogen Tons/Yr:	0.594585733
SOX - Oxides of Sulphur Tons/Yr:	0.00079344
Particulate Matter Tons/Yr:	0.001646629
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001580764

Name:	YAHOO!
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	19858
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.017257002
Reactive Organic Gases Tons/Yr:	0.015629862
Carbon Monoxide Emissions Tons/Yr:	0.023155359
NOX - Oxides of Nitrogen Tons/Yr:	0.59458579
SOX - Oxides of Sulphur Tons/Yr:	0.00079344
Particulate Matter Tons/Yr:	0.001646629
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001580764

Name:	YAHOO!
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	19858
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000236525
Reactive Organic Gases Tons/Yr:	0.0002077872125
Carbon Monoxide Emissions Tons/Yr:	0.00031737
NOX - Oxides of Nitrogen Tons/Yr:	0.008149475
SOX - Oxides of Sulphur Tons/Yr:	1.0875e-005
Particulate Matter Tons/Yr:	2.257e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.1665e-005

Name:	YAHOO!
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2017
County Code:	43

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Air Basin:	SF
Facility ID:	19858
Air District Name:	BA
SIC Code:	6531
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.000236525
Reactive Organic Gases Tons/Yr:	0.0002077872125
Carbon Monoxide Emissions Tons/Yr:	0.00031737
NOX - Oxides of Nitrogen Tons/Yr:	0.008149475
SOX - Oxides of Sulphur Tons/Yr:	1.0875e-005
Particulate Matter Tons/Yr:	2.257e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2.1665e-005

HIST CORTESE:

edr_fname:	SCR-PRECISION-1500 SPACE
edr_fadd1:	1500 SPACE PARK
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438137N02

WDS:

Name:	ANALOG DEVICES INC
Address:	1500 Space Park Dr
City:	SANTA CLARA
Facility ID:	San Francisco Bay 43I006552
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4085627218
Facility Contact:	SCHOLTZ RON
Agency Name:	ANALOG DEVICES INC
Agency Address:	1500 Space Park Dr
Agency City,St,Zip:	Santa Clara 950543434
Agency Contact:	SCHOLTZ RON
Agency Telephone:	4085627218
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported

PRECISION MONOLITHIC, INC. (Continued) **1000172364**

Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

C8
North
< 1/8
0.046 mi.
244 ft.

PRECISION MONOLITHICS, INCORPORATED
1500 SPACE PARK DRIVE
SANTA CLARA, CA 95050

CA ENVIROSTOR **S102519425**
CA CHMIRS **N/A**

Site 3 of 7 in cluster C

Relative:
Lower

Actual:
37 ft.

ENVIROSTOR:
Name: PRECISION MONOLITHICS, INCORPORATED
Address: 1500 SPACE PARK DRIVE
City,State,Zip: SANTA CLARA, CA 95050
Facility ID: 43380015
Status: Refer: RWQCB
Status Date: 08/09/1991
Site Code: Not reported
Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.37577
Longitude: -121.9553
APN: 224-08-121
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 224-08-121
Alias Type: APN
Alias Name: CAD069139376
Alias Type: EPA Identification Number

PRECISION MONOLITHICS, INCORPORATED (Continued) **S102519425**

Alias Name: 43380015
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CHMIRS:
Name: Not reported
Address: 1500 SPACE PARK DR.
City,State,Zip: SANTA CLARA, CA 95054-3499
OES Incident Number: 991165
OES notification: Not reported
OES Date: Not reported
OES Time: Not reported
Date Completed: 11-JUL-88
Property Use: 700
Agency Id Number: 43090
Agency Incident Number: 883456
Time Notified: 1553
Time Completed: 1700
Surrounding Area: 700
Estimated Temperature: Not reported
Property Management: P
More Than Two Substances Involved?: N
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: 1
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported
Vehicle Id Number: Not reported
CA DOT PUC/ICC Number: Not reported
Company Name: Not reported
Reporting Officer Name/ID: DAVID R. PARKER / 15 C-1
Report Date: 05-AUG-88
Facility Telephone: 408 984-3084
Waterway Involved: Not reported
Waterway: Not reported
Spill Site: Not reported
Cleanup By: Not reported

PRECISION MONOLITHICS, INCORPORATED (Continued) **S102519425**

Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	11-JUL-88
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	14-FEB-89
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	N
Description:	Not reported

Name:	Not reported
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95052
OES Incident Number:	910164
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**27-FEB-89**
Property Use:	700
Agency Id Number:	43090
Agency Incident Number:	891034
Time Notified:	1450
Time Completed:	1548
Surrounding Area:	700
Estimated Temperature:	Not reported
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported

PRECISION MONOLITHICS, INCORPORATED (Continued) **S102519425**

Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	DAVIED R PARKER 15C-1
Report Date:	07-MAR-89
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	27-FEB-89
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	04-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Not reported
Name:	Not reported
Address:	1500 SPACE PARK DR.
City,State,Zip:	SANTA CLARA, CA 95054-3499
OES Incident Number:	991160
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**20-JUN-88**
Property Use:	700
Agency Id Number:	43090
Agency Incident Number:	883050
Time Notified:	811

PRECISION MONOLITHICS, INCORPORATED (Continued) **S102519425**

Time Completed:	827
Surrounding Area:	700
Estimated Temperature:	Not reported
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	1
Others Number Of Injuries:	1
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	DAVID R. PARKER / 15 C-1
Report Date:	05-AUG-88
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	20-JUN-88
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	14-FEB-89
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Y
Description:	Not reported

PRECISION MONOLITHICS, INCORPORATED (Continued) **S102519425**

Name:	Not reported
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95052
OES Incident Number:	910498
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**23-JUN-89**
Property Use:	700
Agency Id Number:	43090
Agency Incident Number:	893114
Time Notified:	1350
Time Completed:	1417
Surrounding Area:	700
Estimated Temperature:	Not reported
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	1
Others Number Of Injuries:	1
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	DAVID R PARKER/15C-1
Report Date:	25-JUL-89
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	23-JUN-89
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	15-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported

PRECISION MONOLITHICS, INCORPORATED (Continued) **S102519425**

#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Not reported

Name:	Not reported
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95025
OES Incident Number:	910515
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**29-JUN-89**
Property Use:	700
Agency Id Number:	43090
Agency Incident Number:	8903208
Time Notified:	1013
Time Completed:	1452
Surrounding Area:	700
Estimated Temperature:	Not reported
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	DAVID R PARKER 15C-1
Report Date:	25-JUL-89
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	29-JUN-89

PRECISION MONOLITHICS, INCORPORATED (Continued) **S102519425**

Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	15-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Not reported

C9 **ANALOG DEVICES INC** **CA HIST UST** **S113001536**
North **1500 SPACE PARK DR** **CA CUPA Listings** **N/A**
< 1/8 **SANTA CLARA, CA 95054** **CA HAZNET**
0.046 mi. **CA CIWQS**
244 ft. **Site 4 of 7 in cluster C** **CA HWTS**

Relative:
Lower

Actual:
37 ft.

HIST UST:

Name:	PRECISION MONOLITHICS INC
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95050
File Number:	00020722
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020722.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Click here for Geo Tracker PDF:

CUPA SANTA CLARA:

Name:	ANALOG DEVICES INC
Address:	1500 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95050
Region:	SANTA CLARA
PE#:	2208
Program Description:	GENERATES 50 TO <250 TONS/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.376104
Longitude:	-121.955579
Record ID:	PR0314170
Facility ID:	FA0211526

HAZNET:

Name:	ANALOG DEVICES INC
Address:	1500 SPACE PARK DR
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950543434
Contact:	RON SCHOLTZ
Telephone:	4085627218
Mailing Name:	Not reported
Mailing Address:	610 WEDDELL DR
Year:	2006
Gepaid:	CAD069139376
TSD EPA ID:	CAD009452657
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	T03 - Treatment, Incineration
Tons:	0.205
Year:	2006
Gepaid:	CAD069139376
TSD EPA ID:	CAD009452657
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	R01 - Recycler
Tons:	0.187
Year:	2006
Gepaid:	CAD069139376
TSD EPA ID:	CAD009452657
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	R01 - Recycler
Tons:	0.396
Year:	2004
Gepaid:	CAD069139376
TSD EPA ID:	CAT000646117
CA Waste Code:	141 - Off-specification, aged or surplus inorganics
Disposal Method:	T01 - Treatment, Tank
Tons:	7.10985
Year:	2004
Gepaid:	CAD069139376
TSD EPA ID:	CAT000646117

ANALOG DEVICES INC (Continued) **S113001536**

CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	D80 - Disposal, Land Fill
Tons:	202.272
Year:	2004
Gepaid:	CAD069139376
TSD EPA ID:	NVD980895338
CA Waste Code:	352 - Other organic solids
Disposal Method:	D80 - Disposal, Land Fill
Tons:	0.55
Year:	2004
Gepaid:	CAD069139376
TSD EPA ID:	CAD009452657
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	R01 - Recycler
Tons:	0.99
Year:	2004
Gepaid:	CAD069139376
TSD EPA ID:	CAD009452657
CA Waste Code:	352 - Other organic solids
Disposal Method:	R01 - Recycler
Tons:	0.04
Year:	2003
Gepaid:	CAD069139376
TSD EPA ID:	CAD003963592
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	0.0417
Year:	2003
Gepaid:	CAD069139376
TSD EPA ID:	AZD009015389
CA Waste Code:	261 - Polychlorinated biphenyls and material containing PCBs
Disposal Method:	R01 - Recycler
Tons:	0.0022

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

Additional Info:

Year:	1997
Gen EPA ID:	CAD069139376
Shipment Date:	19971223
Creation Date:	3/18/1998 0:00:00
Receipt Date:	Not reported
Manifest ID:	96687736
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971223
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971223
Manifest ID:	96687955
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971223
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971223
Manifest ID:	96687955
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971223
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971223
Manifest ID:	96687955
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971223
Creation Date:	3/18/1998 0:00:00
Receipt Date:	Not reported
Manifest ID:	96687736
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971223
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971223
Manifest ID:	96687955

ANALOG DEVICES INC (Continued) **S113001536**

Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971223
Creation Date:	3/18/1998 0:00:00
Receipt Date:	Not reported
Manifest ID:	96687736
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971223
Creation Date:	3/18/1998 0:00:00
Receipt Date:	Not reported
Manifest ID:	96687736
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture

ANALOG DEVICES INC (Continued) **S113001536**

RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971222
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971223
Manifest ID:	96819298
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971222
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971230
Manifest ID:	96819297
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD044429835
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D009
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Additional Code 5: Not reported

Additional Info:

Year:	2006
Gen EPA ID:	CAD069139376
Shipment Date:	20060606
Creation Date:	9/14/2006 18:36:07
Receipt Date:	20060607
Manifest ID:	25126694
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060606
Creation Date:	9/14/2006 18:36:07
Receipt Date:	20060607
Manifest ID:	25126694
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.205
Waste Quantity:	410
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060606
Creation Date:	9/14/2006 18:36:07
Receipt Date:	20060607

ANALOG DEVICES INC (Continued) **S113001536**

Manifest ID:	25126694
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAD069139376
Shipment Date:	20011218
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21679376
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D009
Meth Code:	R01 - Recycler
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011218
Creation Date:	2/20/2002 0:00:00
Receipt Date:	20011218
Manifest ID:	21679376
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011218
Creation Date:	2/20/2002 0:00:00
Receipt Date:	20011218
Manifest ID:	21679376
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011218
Creation Date:	2/20/2002 0:00:00
Receipt Date:	20011218
Manifest ID:	21679376
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.396
Waste Quantity:	110

ANALOG DEVICES INC (Continued) **S113001536**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011218
Creation Date:	2/20/2002 0:00:00
Receipt Date:	20011218
Manifest ID:	21679376
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011218
Creation Date:	2/20/2002 0:00:00
Receipt Date:	20020104
Manifest ID:	21679379
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD009015389
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD009015389
TSDF Alt Name:	Not reported
Waste Code Description:	261 - Not reported
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011218
Creation Date:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Receipt Date:	Not reported
Manifest ID:	21679376
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20011217
Creation Date:	2/13/2002 0:00:00
Receipt Date:	20011217
Manifest ID:	20444967
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	7.5852
Waste Quantity:	9
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20011210
Creation Date:	1/29/2002 0:00:00
Receipt Date:	20011211
Manifest ID:	20668331
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.005
Waste Quantity:	10
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011204
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21685544
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1993
Gen EPA ID:	CAD069139376
Shipment Date:	19931228
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931228
Manifest ID:	92365574
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	12.642

ANALOG DEVICES INC (Continued) **S113001536**

Waste Quantity:	15
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931222
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931222
Manifest ID:	93063333
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.9
Waste Quantity:	1800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931222
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931222
Manifest ID:	93063333
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.45
Waste Quantity:	900
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931220

ANALOG DEVICES INC (Continued) **S113001536**

Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931220
Manifest ID:	92365573
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19931220
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931220
Manifest ID:	92365573
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19931220
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931220
Manifest ID:	92365573
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931220
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931220
Manifest ID:	92365573
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931214
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931214
Manifest ID:	92365572
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931214
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931214
Manifest ID:	92365572
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931214
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931214
Manifest ID:	92365572
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1999
Gen EPA ID:	CAD069139376

ANALOG DEVICES INC (Continued) **S113001536**

Shipment Date:	19991228
Creation Date:	4/4/2000 0:00:00
Receipt Date:	19991229
Manifest ID:	99823631
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991228
Creation Date:	4/4/2000 0:00:00
Receipt Date:	19991229
Manifest ID:	99823631
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991228
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99823631
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657

ANALOG DEVICES INC (Continued) **S113001536**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991228
Creation Date:	4/4/2000 0:00:00
Receipt Date:	19991229
Manifest ID:	99823631
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991228
Creation Date:	4/4/2000 0:00:00
Receipt Date:	19991229
Manifest ID:	99823631
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G

ANALOG DEVICES INC (Continued) **S113001536**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991214
Creation Date:	3/7/2000 0:00:00
Receipt Date:	19991215
Manifest ID:	99755770
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991214
Creation Date:	3/7/2000 0:00:00
Receipt Date:	19991215
Manifest ID:	99755770
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.594
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991130
Creation Date:	4/4/2000 0:00:00
Receipt Date:	19991201

ANALOG DEVICES INC (Continued) **S113001536**

Manifest ID:	99824221
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991130
Creation Date:	4/4/2000 0:00:00
Receipt Date:	19991201
Manifest ID:	99824221
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19991130
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	99824221
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2002
Gen EPA ID:	CAD069139376
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21681828
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D009
Meth Code:	- Not reported
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21821501
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.05
Waste Quantity:	100

ANALOG DEVICES INC (Continued) **S113001536**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21686011
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.34
Waste Quantity:	680
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21686086
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Receipt Date:	Not reported
Manifest ID:	21686231
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21686231
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	- Not reported
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21686231
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21686325
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.462
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21224968
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21224968
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.3675
Waste Quantity:	735
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAD069139376
Shipment Date:	20001219
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001219
Manifest ID:	20868679
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001219

ANALOG DEVICES INC (Continued) **S113001536**

Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001219
Manifest ID:	20868679
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D009
Meth Code:	R01 - Recycler
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001219
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001219
Manifest ID:	20868679
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001219
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001219
Manifest ID:	20868679
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.594
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001212
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	20868514
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001212
Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001213
Manifest ID:	20868514
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001212
Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001213
Manifest ID:	20868514
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.594
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001212
Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001213
Manifest ID:	20868514
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001212
Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001213
Manifest ID:	20868514

ANALOG DEVICES INC (Continued) **S113001536**

Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001208
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001208
Manifest ID:	99763284
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD003963592
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAD069139376

Shipment Date:	19951219
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951220
Manifest ID:	95843667
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657

ANALOG DEVICES INC (Continued) **S113001536**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.594
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951219
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951220
Manifest ID:	95843667
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951219
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951220
Manifest ID:	95843667
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G

ANALOG DEVICES INC (Continued) **S113001536**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951219
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951220
Manifest ID:	95843667
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951211
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951214
Manifest ID:	93462778
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951205
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951206

ANALOG DEVICES INC (Continued) **S113001536**

Manifest ID:	95844323
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.792
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951205
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951206
Manifest ID:	95844323
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951205
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951206
Manifest ID:	95844323
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.1815
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951205
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951206
Manifest ID:	95844323
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951129
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951129
Manifest ID:	93461611
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAD069139376
Shipment Date:	19981221
Creation Date:	2/8/1999 0:00:00
Receipt Date:	19981221
Manifest ID:	98420888
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981215
Creation Date:	1/28/1999 0:00:00
Receipt Date:	19981215
Manifest ID:	98880287
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981215
Creation Date:	1/28/1999 0:00:00

ANALOG DEVICES INC (Continued) **S113001536**

Receipt Date:	19981215
Manifest ID:	98880287
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19981215
Creation Date:	1/28/1999 0:00:00
Receipt Date:	19981215
Manifest ID:	98880287
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19981215
Creation Date:	1/28/1999 0:00:00
Receipt Date:	19981215
Manifest ID:	98880287
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981207
Creation Date:	1/21/1999 0:00:00
Receipt Date:	19981207
Manifest ID:	98880127
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981201
Creation Date:	2/2/1999 0:00:00
Receipt Date:	19981202
Manifest ID:	98577192
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981201
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	98577192
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981201
Creation Date:	2/2/1999 0:00:00
Receipt Date:	19981202
Manifest ID:	98577192
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981201
Creation Date:	2/2/1999 0:00:00
Receipt Date:	19981202
Manifest ID:	98577192
Trans EPA ID:	CAD009452657

ANALOG DEVICES INC (Continued) **S113001536**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAD069139376
Shipment Date:	19961227
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961231
Manifest ID:	95724206
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	5.0568
Waste Quantity:	6
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961220
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961226
Manifest ID:	95724192
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F002
Meth Code:	- Not reported
Quantity Tons:	0.525
Waste Quantity:	1050
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961220
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961226
Manifest ID:	95724192
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	- Not reported
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961220
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961226
Manifest ID:	95724193
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	1.875
Waste Quantity:	3750
Quantity Unit:	P
Additional Code 1:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961217
Creation Date:	5/21/1997 0:00:00
Receipt Date:	19961217
Manifest ID:	96700913
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961217
Creation Date:	5/21/1997 0:00:00
Receipt Date:	19961217
Manifest ID:	96700913
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961217
Creation Date:	5/21/1997 0:00:00
Receipt Date:	19961217
Manifest ID:	96700913

ANALOG DEVICES INC (Continued) **S113001536**

Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961217
Creation Date:	5/21/1997 0:00:00
Receipt Date:	19961217
Manifest ID:	96700913
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961208
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961203
Manifest ID:	96351759
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture

ANALOG DEVICES INC (Continued) **S113001536**

RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961208
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19961203
Manifest ID:	96351759
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2004
Gen EPA ID:	CAD069139376
Shipment Date:	20041101
Creation Date:	1/20/2005 18:30:18
Receipt Date:	20041115
Manifest ID:	23771952
Trans EPA ID:	CAR000052803
Trans Name:	PHILIP TRANSPORTATION & REMEDIATION INC
Trans 2 EPA ID:	NED986382133
Trans 2 Name:	SMITH SYSTEM
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F002
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.55
Waste Quantity:	1100
Quantity Unit:	P

ANALOG DEVICES INC (Continued) **S113001536**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040518
Creation Date:	10/15/2004 10:46:40
Receipt Date:	20040518
Manifest ID:	96415556
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECHNOLOGIES CORP
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.99
Waste Quantity:	300
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040322
Creation Date:	10/14/2004 7:49:48
Receipt Date:	20040329
Manifest ID:	96415540
Trans EPA ID:	CAD063547996
Trans Name:	PHILIP TRANSPORTATION AND REMEDIATION INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D003
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	2.06415
Waste Quantity:	495
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040322
Creation Date:	8/23/2004 8:25:08
Receipt Date:	20040322

ANALOG DEVICES INC (Continued) **S113001536**

Manifest ID:	96415538
Trans EPA ID:	CAD982513632
Trans Name:	DENBESTE TRANSPORTATION INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040322
Creation Date:	10/14/2004 7:49:48
Receipt Date:	20040329
Manifest ID:	96415539
Trans EPA ID:	CAD063547996
Trans Name:	PHILIP TRANSPORTATION AND REMEDIATION INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	5.0457
Waste Quantity:	1210
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040223
Creation Date:	8/20/2004 9:31:41
Receipt Date:	20040223
Manifest ID:	96415536
Trans EPA ID:	CAD982513632
Trans Name:	DENBESTE TRANSPORTATION INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040219
Creation Date:	9/10/2004 8:42:02
Receipt Date:	20040224
Manifest ID:	96415531
Trans EPA ID:	CAD063547996
Trans Name:	PHILIP TRANSPORTATION AND REMEDIATION
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040219
Creation Date:	9/10/2004 8:42:02
Receipt Date:	20040219
Manifest ID:	23327454
Trans EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	ROMIC ENVIRONMENTAL TECH
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	R01 - Recycler
Quantity Tons:	0.04
Waste Quantity:	80
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040209
Creation Date:	11/18/2004 8:25:56
Receipt Date:	20040209
Manifest ID:	96415533
Trans EPA ID:	CAD982513632
Trans Name:	DENBESTE TRANSPORTATION INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040209
Creation Date:	11/18/2004 8:25:56
Receipt Date:	20040210
Manifest ID:	96415532
Trans EPA ID:	CAD063547996
Trans Name:	PHILLIP TRANSPORTATION AND REMEDIATION INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT INC
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD069139376
Shipment Date:	19941230
Creation Date:	3/28/1996 0:00:00

ANALOG DEVICES INC (Continued) **S113001536**

Receipt Date:	19950103
Manifest ID:	93461754
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	2.5284
Waste Quantity:	3
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941230
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19950110
Manifest ID:	93461756
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	12.642
Waste Quantity:	15
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941219
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941228
Manifest ID:	93461584
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310

ANALOG DEVICES INC (Continued) **S113001536**

TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	1.05
Waste Quantity:	2100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941219
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941222
Manifest ID:	93461585
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D004
Meth Code:	- Not reported
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941219
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941222
Manifest ID:	93461585
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD981552177
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F002
Meth Code:	- Not reported
Quantity Tons:	0.375
Waste Quantity:	750
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941213
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941213
Manifest ID:	93461603
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941213
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941213
Manifest ID:	93461603
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941213
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941213
Manifest ID:	93461603
Trans EPA ID:	CAD009452657

ANALOG DEVICES INC (Continued) **S113001536**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941213
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941213
Manifest ID:	93461603
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F003
Meth Code:	R01 - Recycler
Quantity Tons:	0.594
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941212
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941212
Manifest ID:	93461602
Trans EPA ID:	CAD003963592
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD003963592
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Meth Code:	R01 - Recycler
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2003
Gen EPA ID:	CAD069139376
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21961763
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	U188
Meth Code:	- Not reported
Quantity Tons:	0.11
Waste Quantity:	220
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22973307
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21961763
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	P102
Meth Code:	- Not reported
Quantity Tons:	0.0475
Waste Quantity:	95
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21961763
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.0175
Waste Quantity:	35
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21961763

ANALOG DEVICES INC (Continued) **S113001536**

Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.13344
Waste Quantity:	32
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21961763
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.11
Waste Quantity:	220
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	21961763
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	291 - Latex waste

ANALOG DEVICES INC (Continued) **S113001536**

RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.018
Waste Quantity:	36
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22173867
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	R01 - Recycler
Quantity Tons:	0.085
Waste Quantity:	170
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22173867
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.109
Waste Quantity:	218
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

ANALOG DEVICES INC (Continued) **S113001536**

Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	22173867
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.3785
Waste Quantity:	757
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CIWQS:

Name:	ANALOG DEVICES INC
Address:	1500 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	Analog Devices Inc
Agency Address:	1500 Space Park Dr, Santa Clara, CA 95054
Place/Project Type:	Industrial - Semiconductors and Related Devices
SIC/NAICS:	3674
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I006552
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/28/1992
Termination Date:	07/13/2004
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.37625
Longitude:	-121.95581

HWTS:

Name:	ANALOG DEVICES INC

ANALOG DEVICES INC (Continued) **S113001536**

Address:	1500 SPACE PARK DR
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950543434
EPA ID:	CAD069139376
Inactive Date:	06/22/2004
Create Date:	07/23/1982
Last Act Date:	10/25/2005
Mailing Name:	Not reported
Mailing Address:	610 WEDDELL DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SUNNYVALE, CA 94089
Owner Name:	ANALOG DEVICES INC
Owner Address:	ONE TECHNOLOGY WAY
Owner Address 2:	Not reported
Owner City,State,Zip:	NORWOOD, MA 020620000
Contact Name:	RON SCHOLTZ
Contact Address:	610 WEDDELL DR
Contact Address 2:	Not reported
City,State,Zip:	SUNNYVALE, CA 94089

NAICS:

EPA ID:	CAD069139376
Create Date:	2002-03-14 16:36:26.000
NAICS Code:	334413
NAICS Description:	Semiconductor and Related Device Manufacturing
Issued EPA ID Date:	1982-07-23 00:00:00
Inactive Date:	2004-06-22 00:00:00
Facility Name:	ANALOG DEVICES INC
Facility Address:	1500 SPACE PARK DR
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	950543434

C10 **PRECISION MONOLITHICS INCORPORATED** **NY MANIFEST** **S119069110**
North **1500 SPACE PARK DRIVE** **N/A**
< 1/8 **SANTA CLARA, CA 95052**
0.046 mi.
244 ft. **Site 5 of 7 in cluster C**

Relative:
Lower

Actual:
37 ft.

NY MANIFEST:

Name:	PRECISION MONOLITHICS INCORPORATED
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95052
Country:	USA
EPA ID:	CAD069139376
Facility Status:	Not reported
Location Address 1:	1500 SPACE PARK DRIVE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	SANTA CLARA
Location State:	CA
Location Zip:	95054
Location Zip 4:	Not reported

PRECISION MONOLITHICS INCORPORTED (Continued) **S119069110**

NY MANIFEST:

EPAID:	CAD069139376
Mailing Name:	PRECISION MONOLITHICS INCORPORTED
Mailing Contact:	PRECISION MONOLITHICS INCORPORTED
Mailing Address 1:	1500 SPACE PARK DRIVE
Mailing Address 2:	Not reported
Mailing City:	SANTA CLARA
Mailing State:	CA
Mailing Zip:	95004
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	4087279222

NY MANIFEST:

Document ID:	NYA4067313
Manifest Status:	K
seq:	Not reported
Year:	1987
Trans1 State ID:	706348
Trans2 State ID:	Not reported
Generator Ship Date:	01/13/1987
Trans1 Recv Date:	01/13/1987
Trans2 Recv Date:	01/15/1987
TSD Site Recv Date:	01/28/1987
Part A Recv Date:	02/28/1987
Part B Recv Date:	02/04/1987
Generator EPA ID:	CAD069139376
Trans1 EPA ID:	NYD980769947
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD000632372
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00003
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	100

C11 North < 1/8 0.046 mi. 244 ft. | **CYXTERA COMMUNICATIONS, LLC - SFO4A**
1500 SPACE PARK DR
SANTA CLARA, CA 95054

CA CERS TANKS **S123516763**
CA CERS **N/A**

Site 6 of 7 in cluster C

Relative: Lower

Actual: 37 ft.

CERS TANKS:

Name:	CYXTERA COMMUNICATIONS, LLC - SFO4A
Address:	1500 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	407986
CERS ID:	10130458
CERS Description:	Aboveground Petroleum Storage

CERS:

Name:	CYXTERA COMMUNICATIONS, LLC - SFO4A
Address:	1500 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	407986
CERS ID:	10130458
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-16-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-23-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-16-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-16-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

CYXTERA COMMUNICATIONS, LLC - SFO4A (Continued) **S123516763**

Coordinates:

Site ID:	407986
Facility Name:	Cyxtera Communications, LLC - SFO4A
Env Int Type Code:	APSA
Program ID:	10130458
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	37.375751
Longitude:	-121.955025

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1919 Park Avenue
Affiliation City:	Weehawken
Affiliation State:	NJ
Affiliation Country:	Not reported
Affiliation Zip:	07086
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Cyxtera Communications, LLC
Entity Title:	Not reported
Affiliation Address:	2333 Ponce De Leon Blvd, Suite 900
Affiliation City:	Coral Gables
Affiliation State:	FL
Affiliation Country:	United States
Affiliation Zip:	33134
Affiliation Phone:	(305) 537-9500
Affiliation Type Desc:	Environmental Contact
Entity Name:	Harlan Pincus
Entity Title:	Not reported
Affiliation Address:	1919 Park Avenue
Affiliation City:	Weehawken
Affiliation State:	NJ
Affiliation Country:	Not reported
Affiliation Zip:	07086
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Cyxtera Communications, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported

CYXTERA COMMUNICATIONS, LLC - SFO4A (Continued) **S123516763**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Harlan Pincus
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Cyxtera Communications, LLC - SFO4A
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(914) 420-2528
Affiliation Type Desc:	Identification Signer
Entity Name:	Harlan Pincus
Entity Title:	Director EHS
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

C12 **PRECISION-1500 SPACE PARK** **CA Cortese** **S111023531**
North **1500 SPACE PARK** **CA ENF** **N/A**
< 1/8 **SANTA CLARA, CA 95054** **CA CIWQS**
0.046 mi.
244 ft. **Site 7 of 7 in cluster C**

Relative:
Lower

Actual:
37 ft.

CORTESE:

Name:	PRECISION-1500 SPACE PARK
Address:	1500 SPACE PARK
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported

PRECISION-1500 SPACE PARK (Continued) **S111023531**

Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

ENF:

Name:	PRECISION-1500 SPACE PARK
Address:	1500 SPACE PARK
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	249111
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported

PRECISION-1500 SPACE PARK (Continued) **S111023531**

Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	223154
Region:	2
Order / Resolution Number:	94-026
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	02/16/1994
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438137N02
Description:	SCR-FINAL SCR.
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	PRECISION-1500 SPACE PARK
Address:	1500 SPACE PARK
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	249111
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	Not reported
Place Longitude:	Not reported

PRECISION-1500 SPACE PARK (Continued) **S111023531**

SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	220377
Region:	2
Order / Resolution Number:	87-009
Enforcement Action Type:	Clean-up and Abatement Order

PRECISION-1500 SPACE PARK (Continued) **S111023531**

Effective Date:	02/18/1987
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438137N02
Description:	GROUNDWATER CLEANUP
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

CIWQS:

Name:	PRECISION-1500 SPACE PARK
Address:	1500 SPACE PARK
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	Bourns Inc
Agency Address:	1200 Columbia Avenue, Riverside, CA 92507
Place/Project Type:	Other
SIC/NAICS:	3674
Region:	2
Program:	UNREGS
Regulatory Measure Status:	Historical
Regulatory Measure Type:	WDR
Order Number:	85-109
WDID:	2 438137N02
NPDES Number:	Not reported
Adoption Date:	09/18/1985
Effective Date:	09/18/1985
Termination Date:	Not reported
Expiration/Review Date:	09/18/1990
Design Flow:	0.072
Major/Minor:	Not reported
Complexity:	B
TTWQ:	2
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	Not reported
Longitude:	Not reported

D13 NW < 1/8 0.064 mi. 338 ft. | **BOURNS INC - SANTA CLARA**
1550 SPACE PARK DRIVE
SANTA CLARA, CA 95054 | **CA CPS-SLIC**
CA DEED
CA EMI | **1006875615**
N/A

Site 1 of 2 in cluster D

Relative: Lower

Actual: 37 ft.

SLIC REG 2:

Region:	2
Facility ID:	43s0097
Facility Status:	Remedial action (cleanup) Underway
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	UNK
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

CPS-SLIC:

Name:	BOURNS INC - SANTA CLARA
Address:	1550 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Region:	STATE
Facility Status:	**Open - Eligible for Closure**
Status Date:	01/01/2014
Global Id:	SL18205585
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.37578
Longitude:	-121.95513
Case Type:	Cleanup Program Site
Case Worker:	DT
Local Agency:	Not reported
RB Case Number:	43S0097
File Location:	Regional Board
Potential Media Affected:	Indoor Air, Soil Vapor
Potential Contaminants of Concern:	1,1,1-Trichloroethane (TCA), Other Chlorinated Hydrocarbons, * * CIS-1,2-DICHLOROETHYLENE, Trichloroethylene (TCE)
Site History:	Bourns, Inc., has performed extensive remedial measures that have significantly reduced soil and groundwater contamination. One acid neutralization sump and two waste solvent storage tanks were removed from the site. A groundwater extraction and treatment system (GETS) was started in 1985 and was eventually expanded to include 15 operational groundwater extraction wells. Extracted groundwater was treated using two air strippers prior to discharge to the storm drain under a National Pollutant Discharge Elimination System permit. The cumulative mass of VOCs removed by the GETS since 1985 is approximately 540 pounds. The GETS was effective in reducing VOC concentrations in the A zone, containing the plume, and reducing its lateral extent and overall mass. The GWETS was shut down in March 2006 to allow for evaluation of monitoried natural attenuation. Groundwater-VOC levels have decreased to low multiples of the MCL and regression analysis indicates that VOC levels will decrease to below MCLs within a reasonable time frame.

BOURNS INC - SANTA CLARA (Continued) **1006875615**

Click here to access the California GeoTracker records for this facility:

DEED:

Name:	BOURNS INC - SANTA CLARA
Address:	1550 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Envirostor ID:	SL18205585
Area:	Not reported
Sub Area:	Not reported
Site Type:	SLIC
Status:	OPEN - ELIGIBLE FOR CLOSURE
Agency:	SWRCB
Covenant Uploaded:	Y
Deed Date(s):	10/08/1996
File Name:	Geotracker Land Use/Deed Restrictions

EMI:

Name:	BOURNS INC
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	9208
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BOURNS INC
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	9208
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

BOURNS INC - SANTA CLARA (Continued) **1006875615**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name:	BOURNS INC
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	9208
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BOURNS INC
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	9208
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BOURNS INC
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	9208
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0

BOURNS INC - SANTA CLARA (Continued) **1006875615**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	BOURNS INC
Address:	1500 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	9208
Air District Name:	BA
SIC Code:	3676
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

D14 **1550 SPACE PARK PARTNERS, LLC** **RCRA NonGen / NLR** **1026044341**
NW **1550 SPACE PARK DR** **CAC003102731**
< 1/8 **SANTA CLARA, CA 95054**
0.064 mi.
338 ft. **Site 2 of 2 in cluster D**

Relative:
Lower

Actual:
37 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20200113
Handler Name:	1550 SPACE PARK PARTNERS, LLC
Handler Address:	1550 SPACE PARK DR
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAC003050656
Contact Name:	APRIL FLEMMING
Contact Address:	2121 SOUTH PRICE ROAD
Contact City,State,Zip:	CHANDLER, AZ 85286
Contact Telephone:	480-662-3513
Contact Fax:	Not reported
Contact Email:	AFLEMING@DIGITALREALTY.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1550 SPACE PARK DR
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	1550 SPACE PARK PARTNERS, LLC
Owner Type:	Other
Operator Name:	APRIL FLEMMING

1550 SPACE PARK PARTNERS, LLC (Continued) **1026044341**

Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200210
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

1550 SPACE PARK PARTNERS, LLC (Continued) **1026044341**

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	1550 SPACE PARK PARTNERS, LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1550 SPACE PARK DR
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	415-738-6500
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	APRIL FLEMMING
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2121 SOUTH PRICE ROAD
Owner/Operator City,State,Zip:	CHANDLER, AZ 85286
Owner/Operator Telephone:	480-662-3513
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200113
Handler Name:	1550 SPACE PARK PARTNERS, LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	525990
NAICS Description:	OTHER FINANCIAL VEHICLES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Date Form Received by Agency:	20200730
Handler Name:	1550 SPACE PARK PARTNERS, LLC
Handler Address:	1550 SPACE PARK DR
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAC003077027

1550 SPACE PARK PARTNERS, LLC (Continued) **1026044341**

Contact Name:	RYAN MANN
Contact Address:	1550 SPACE PARK DR
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	347-749-8111
Contact Fax:	Not reported
Contact Email:	RMANN@TLMGROUP.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1550 SPACE PARK DR
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	JOE HUBBARD
Owner Type:	Other
Operator Name:	RYAN MANN
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

1550 SPACE PARK PARTNERS, LLC (Continued) **1026044341**

Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200814
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JOE HUBBARD
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	908 QUALITY WAY
Owner/Operator City,State,Zip:	RICHARDSON, TX 75082
Owner/Operator Telephone:	469-385-2632
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RYAN MANN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1550 SPACE PARK DR
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	347-749-8111
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200730
Handler Name:	1550 SPACE PARK PARTNERS, LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

1550 SPACE PARK PARTNERS, LLC (Continued) **1026044341**

Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	525990
NAICS Description:	OTHER FINANCIAL VEHICLES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

Date Form Received by Agency:	20210127
Handler Name:	1550 SPACE PARK PARTNERS, LLC
Handler Address:	1550 SPACE PARK DR
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAC003102731
Contact Name:	RYAN MANN
Contact Address:	1550 SPACE PARK DR
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	347-749-8111
Contact Fax:	Not reported
Contact Email:	RMANN@TLMGROUP.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1550 SPACE PARK DR
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	1550 SPACE PARK PARTNERS, LLC
Owner Type:	Other
Operator Name:	RYAN MANN
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No

1550 SPACE PARK PARTNERS, LLC (Continued) **1026044341**

Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210226
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RYAN MANN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1550 SPACE PARK DR
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	347-749-8111
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

1550 SPACE PARK PARTNERS, LLC (Continued) **1026044341**

Owner/Operator Indicator: Owner
Owner/Operator Name: 1550 SPACE PARK PARTNERS, LLC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1550 SPACE PARK DR
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: 415-738-6500
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210127
Handler Name: 1550 SPACE PARK PARTNERS, LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 525990
NAICS Description: OTHER FINANCIAL VEHICLES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

E15 **OWENS CORNING BLDG 1** **CA CERS HAZ WASTE** **S121774843**
SE **960 CENTRAL EXPY BLDG 1** **CA CERS TANKS** **N/A**
< 1/8 **SANTA CLARA, CA 95050** **CA CERS**
0.067 mi.
356 ft. **Site 1 of 10 in cluster E**

Relative:
Higher

Actual:
42 ft.

CERS HAZ WASTE:
Name: OWENS CORNING BLDG 1
Address: 960 CENTRAL EXPY BLDG 1
City,State,Zip: SANTA CLARA, CA 95050
Site ID: 398797
CERS ID: 10128529
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: OWENS CORNING BLDG 1
Address: 960 CENTRAL EXPY BLDG 1
City,State,Zip: SANTA CLARA, CA 95050

OWENS CORNING BLDG 1 (Continued) **S121774843**

Site ID: 398797
CERS ID: 10128529
CERS Description: Aboveground Petroleum Storage

CERS:
Name: OWENS CORNING BLDG 1
Address: 960 CENTRAL EXPY BLDG 1
City,State,Zip: SANTA CLARA, CA 95050
Site ID: 398797
CERS ID: 10128529
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Affiliation:
Affiliation Type Desc: Document Preparer
Entity Name: Matt Glibota
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: James Gerodimos
Entity Title: Not reported
Affiliation Address: 960 Central Expy
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95050
Affiliation Phone: (408) 235-1231

Affiliation Type Desc: Parent Corporation
Entity Name: Owens Corning
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported

OWENS CORNING BLDG 1 (Continued) **S121774843**

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

Affiliation Type Desc:	Environmental Contact
Entity Name:	Matt Glibota
Entity Title:	Not reported
Affiliation Address:	960 Central Expy
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	960 Central Expressway
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Matt Glibota
Entity Title:	Environmental Leader
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Operator
Entity Name:	Owens Corning
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 727-3535

E16 SE < 1/8 0.067 mi. 356 ft. | **OWENS CORNING BLDG 3 BOILER HOUSE**
960 CENTRAL EXPY BLDG 3
SANTA CLARA, CA 95050
Site 2 of 10 in cluster E | **CA CERS HAZ WASTE**
CA CERS TANKS
CA CERS | **S121744523**
N/A

Relative: Higher
Actual: 42 ft.

CERS HAZ WASTE:

Name:	OWENS CORNING BLDG 3 BOILER HOUSE
Address:	960 CENTRAL EXPY BLDG 3
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	140545
CERS ID:	10128511
CERS Description:	Hazardous Waste Generator

CERS TANKS:

Name:	OWENS CORNING BLDG 3 BOILER HOUSE
Address:	960 CENTRAL EXPY BLDG 3
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	140545
CERS ID:	10128511
CERS Description:	Aboveground Petroleum Storage

CERS:

Name:	OWENS CORNING BLDG 3 BOILER HOUSE
Address:	960 CENTRAL EXPY BLDG 3
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	140545
CERS ID:	10128511
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	140545
Site Name:	Owens Corning Bldg 3 Boiler House
Violation Date:	08-21-2014
Citation:	22 CCR 15 66265.52 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.52
Violation Description:	Failure to include all of the following in the Contingency Plan: 1) A description of actions the facility personnel shall take response to fires, explosions, or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility; 2) The plan shall describe arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams to coordinate emergency services; 3) The plan shall list names, addresses, and phone numbers (office and home) of all persons qualified to act as emergency coordinator and this list shall be kept up to date. Where more than one person is listed, one shall be named as primary emergency coordinator and others shall be listed in the order in which they will assume responsibility as alternates; 4) The plan shall include a list of all emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list shall be kept up to date. In addition, the plan shall include the location and a physical description of each item on the list, and a brief outline of its capabilities; 5) The plan shall include an evacuation plan for facility personnel where there is a possibility that evacuation could be necessary. This plan shall describe signal(s) to be used to begin evacuation, evacuation routes, and alternate

OWENS CORNING BLDG 3 BOILER HOUSE (Continued) **S121744523**

evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires). 6) The plan shall include the current telephone number of the California Emergency Management Agency; and 7) If the owner or operator has already prepared a Spill Prevention, Control, and Countermeasures (SPCC) or some other emergency or contingency plan, the owner or operator need only amend that plan to incorporate hazardous waste management provisions that are sufficient to comply with the re

Violation Notes: Returned to compliance on 08/27/2014. Add contact information and emergency equipment list
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-28-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-21-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Affiliation:

Affiliation Type Desc: Environmental Contact
Entity Name: Matt Glibota
Entity Title: Not reported
Affiliation Address: 960 Central Expy

OWENS CORNING BLDG 3 BOILER HOUSE (Continued) **S121744523**

Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	960 Central Expressway
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Matt Glibota
Entity Title:	Environmental Leader
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Matt Glibota
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	James Gerodimos
Entity Title:	Not reported
Affiliation Address:	960 Central Expy
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95050
Affiliation Phone:	(408) 235-1231
Affiliation Type Desc:	Parent Corporation
Entity Name:	Owens Corning
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District

OWENS CORNING BLDG 3 BOILER HOUSE (Continued) **S121744523**

Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Operator
Entity Name:	Owens Corning
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 727-3535

E17 **OWENS-CORNING FIBERGLAS CORP** **CA CPS-SLIC** **1005931250**
SE **960 CENTRAL EXPRWY** **TSCA** **N/A**
< 1/8 **SANTA CLARA, CA 95052** **CA CERS**
0.067 mi.
356 ft. **Site 3 of 10 in cluster E**

Relative:
Higher

Actual:
42 ft.

SLIC REG 2:

Region:	2
Facility ID:	43s0208
Facility Status:	Post remedial action monitoring
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	UNK
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

TSCA:

No Details:	No Details

CERS:

Name:	OWENS-CORNING
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	193692
CERS ID:	SL18243664
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	DAVID TANOUYE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported

OWENS-CORNING FIBERGLAS CORP (Continued) **1005931250**

Affiliation Address:	1515 Clay St # 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	5106222360

E18
SE
< 1/8
0.067 mi.
356 ft.

OWENS CORNING
960 CENTRAL EX
SANTA CLARA, CA 95050

CA CUPA Listings **S121470711**
N/A

Site 4 of 10 in cluster E

Relative:
Higher

Actual:
42 ft.

CUPA SANTA CLARA:

Name:	OWENS CORNING
Address:	960 CENTRAL EX
City,State,Zip:	SANTA CLARA, CA 95050
Region:	SANTA CLARA
PE#:	2210
Program Description:	GENERATES 500 TO <1000 TONS/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.374141
Longitude:	-121.9532
Record ID:	PR0312795
Facility ID:	FA0212855

E19
SE
< 1/8
0.067 mi.
356 ft.

OWENS CORNING BLDG 2 GARAGE
960 CENTRAL EXPY BLDG 2
SANTA CLARA, CA 95050

CA CERS HAZ WASTE **S121744522**
CA CERS **N/A**

Site 5 of 10 in cluster E

Relative:
Higher

Actual:
42 ft.

CERS HAZ WASTE:

Name:	OWENS CORNING BLDG 2 GARAGE
Address:	960 CENTRAL EXPY BLDG 2
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	140544
CERS ID:	10128517
CERS Description:	Hazardous Waste Generator

CERS:

Name:	OWENS CORNING BLDG 2 GARAGE
Address:	960 CENTRAL EXPY BLDG 2
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	140544
CERS ID:	10128517
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-21-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department

OWENS CORNING BLDG 2 GARAGE (Continued) **S121744522**

Eval Program: HW
Eval Source: CERS

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Identification Signer
Entity Name: Matt Glibota
Entity Title: Environmental Leader
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: James Gerodimos
Entity Title: Not reported
Affiliation Address: 960 Central Expressway
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95050-2620
Affiliation Phone: (408) 235-1231

Affiliation Type Desc: Document Preparer
Entity Name: Matt Glibota
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 960 Central Expressway
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Owens Corning
Entity Title: Not reported

OWENS CORNING BLDG 2 GARAGE (Continued) **S121744522**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 727-3535

Affiliation Type Desc:	Parent Corporation
Entity Name:	Owens Corning
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Matt Glibota
Entity Title:	Not reported
Affiliation Address:	960 Central Expy
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050-2620
Affiliation Phone:	Not reported

E20 **OWENS CORNING BLDG 6 PUMP HOUSE** **CA CERS HAZ WASTE** **S121787764**
SE **960 CENTRAL EXPY** **CA CERS** **N/A**
< 1/8 **SANTA CLARA, CA 95050**
0.067 mi.
356 ft. **Site 6 of 10 in cluster E**

Relative:
Higher

Actual:
42 ft.

CERS HAZ WASTE:

Name:	OWENS CORNING BLDG 6 PUMP HOUSE
Address:	960 CENTRAL EXPY
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	54367
CERS ID:	10128505
CERS Description:	Hazardous Waste Generator

CERS:

Name:	OWENS CORNING BLDG 6 PUMP HOUSE
Address:	960 CENTRAL EXPY
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	54367
CERS ID:	10128505
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-21-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW

OWENS CORNING BLDG 6 PUMP HOUSE (Continued) **S121787764**

Eval Source: CERS

Coordinates:
Site ID: 54367
Facility Name: Owens Corning Bldg 6 Pump House
Env Int Type Code: HWG
Program ID: 10128505
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.372806
Longitude: -121.953529

Affiliation:
Affiliation Type Desc: Parent Corporation
Entity Name: Owens Corning
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Document Preparer
Entity Name: Matt Glibota
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 960 Central Expressway
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Matt Glibota
Entity Title: Environmental Leader

OWENS CORNING BLDG 6 PUMP HOUSE (Continued) **S121787764**

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

Affiliation Type Desc:	Legal Owner
Entity Name:	James Gerodimos
Entity Title:	Not reported
Affiliation Address:	960 Central Expressway
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95050-2620
Affiliation Phone:	(408) 235-1231

Affiliation Type Desc:	Environmental Contact
Entity Name:	Matt Glibota
Entity Title:	Not reported
Affiliation Address:	960 Central Expy
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050-2620
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Owens Corning
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 235-1231

E21 **OWENS CORNING** **CA AST** **A100423051**
SE **960 CENTRAL EXPY BLVD 7** **N/A**
< 1/8 **SANTA CLARA, CA 95050**
0.067 mi.
356 ft. **Site 7 of 10 in cluster E**

Relative:
Higher

Actual:
42 ft.

AST:

Name:	OWENS CORNING
Address:	960 CENTRAL EXPY BLVD 7
City/Zip:	SANTA CLARA,95050
Certified Unified Program Agencies:	Not reported
Owner:	James Gerodimos
Total Gallons:	Not reported
CERSID:	10128523
Facility ID:	43-010-701268
Business Name:	Owens Corning
Phone:	408 235 1284
Fax:	Not reported
Mailing Address:	960 Central Expressway
Mailing Address City:	Santa Clara

OWENS CORNING (Continued) **A100423051**

Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Owens Corning
Operator Phone:	408-235-1284
Owner Phone:	408-235-1231
Owner Mail Address:	960 Central Expressway
Owner State:	CA
Owner Zip Code:	95050
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAD009149485

E22
SE
< 1/8
0.067 mi.
356 ft.

Relative:
Higher

Actual:
42 ft.

OWENS CORNING INSULATING SYSTEMS LLC
960 CENTRAL EXPRESSWAY
SANTA CLARA, CA 95050

Site 8 of 10 in cluster E

CA ENVIROSTOR **S100275012**
CA LUST **N/A**
CA CPS-SLIC
CA HIST UST
CA CHMIRS
CA Cortese
CA ENF
CA HIST CORTESE
CA NPDES
CA CIWQS
CA CERS

ENVIROSTOR:

Name:	OWENS-CORNING FIBERGLAS CORP
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95052
Facility ID:	43320042
Status:	Refer: RWQCB
Status Date:	03/14/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	* Site Char & Assess Grant (CERCLA 104)
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37282
Longitude:	-121.9534
APN:	224-07-099
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED SOLVENTS * HOUSEHOLD WASTES * HYDROCARBON SOLVENTS *

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

OIL/WATER SEPARATION SLUDGE * OXYGENATED SOLVENTS * CONTAMINATED SOIL * Sludge - Paint * UNSPECIFIED ACID SOLUTION * UNSPECIFIED OIL CONTAINING WASTE * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES * ADHESIVES * BAGHOUSE WASTE * POLYMERIC RESIN WASTE * WASTE POTENTIALLY CONTAINING DIOXINS Polychlorinated biphenyls (PCBs

Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 224-07-099
Alias Type: APN
Alias Name: CAD009149485
Alias Type: EPA Identification Number
Alias Name: 110000484324
Alias Type: EPA (FRS #)
Alias Name: 43320042
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/08/1987
Comments: Records Search: On EPA CERCLIS, State Preliminary Assess- ment done October 1985.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/12/1983
Comments: Facility identified from ERRIS.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Name: OWENS-CORNING FIBERGLASS
Address: 960 CENTRAL EXPY
City,State,Zip: SANTA CLARA, CA 95050
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502089
Global Id: T0608502089
Latitude: 37.3744179
Longitude: -121.9508084
Status: Completed - Case Closed
Status Date: 10/01/2001
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608502089
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608502089
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:
Global Id: T0608502089
Action Type: REMEDIATION
Date: 01/01/1990
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608502089
Action Type: Other
Date: 10/25/1983
Action: Leak Reported

Global Id: T0608502089
Action Type: RESPONSE
Date: 01/01/1988
Action: Correspondence

Global Id: T0608502089
Action Type: ENFORCEMENT
Date: 01/19/1999
Action: Staff Letter - #31613

Global Id: T0608502089
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608502089
Action Type: ENFORCEMENT
Date: 11/20/1996
Action: Notice of Responsibility - #40290

Global Id: T0608502089
Action Type: ENFORCEMENT
Date: 10/01/2001

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Action: Closure/No Further Action Letter

Global Id: T0608502089
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608502089
Action Type: RESPONSE
Date: 05/01/1987
Action: Other Report / Document

Global Id: T0608502089
Action Type: RESPONSE
Date: 01/04/1984
Action: Preliminary Site Assessment Report

Global Id: T0608502089
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608502089
Action Type: RESPONSE
Date: 12/02/1988
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608502089
Action Type: ENFORCEMENT
Date: 06/03/2005
Action: Other Report

Global Id: T0608502089
Action Type: RESPONSE
Date: 10/30/1999
Action: Monitoring Report - Quarterly

Global Id: T0608502089
Action Type: RESPONSE
Date: 01/28/1999
Action: Monitoring Report - Quarterly

Global Id: T0608502089
Action Type: RESPONSE
Date: 04/16/1990
Action: Monitoring Report - Quarterly

LUST:
Global Id: T0608502089
Status: Open - Case Begin Date
Status Date: 10/20/1983

Global Id: T0608502089
Status: Open - Site Assessment
Status Date: 10/20/1983

Global Id: T0608502089

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Status: Open - Site Assessment
Status Date: 01/01/1984

Global Id: T0608502089
Status: Open - Remediation
Status Date: 01/01/1990

Global Id: T0608502089
Status: Completed - Case Closed
Status Date: 10/01/2001

LUST SANTA CLARA:
Name: OWENS-CORNING FIBERGLASS
Address: 960 CENTRAL EXPY
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W34A02F
Date Closed: 10/01/2001
EDR Link ID: 06S1W34A02F

CPS-SLIC:
Name: OWENS-CORNING
Address: 960 CENTRAL EXPRESSWAY
City,State,Zip: SANTA CLARA, CA 95050
Region: STATE
Facility Status: Open - Verification Monitoring
Status Date: 05/20/2009
Global Id: SL18243664
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.3731584651113
Longitude: -121.951911449432
Case Type: Cleanup Program Site
Case Worker: DT
Local Agency: Not reported
RB Case Number: 43S0208
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: 1,1,1-Trichloroethane (TCA), Other Chlorinated Hydrocarbons, Tetrachloroethylene (PCE), Trichloroethylene (TCE), Gasoline
Site History: Owens Corning Fiberglass Co. operates a manufacturing facility for the production of thermal insulation, asphalt roofing rolls, and roofing shingles. The releases occurs as a result of a leaking UST. The dischrger was extracting groundwater from 1994 to 1999 and significantly decreased the onsite contaminants to asymptotic levels. The groundwater-CVOC levels originated from an upgradient off-property source.

Click here to access the California GeoTracker records for this facility:

HIST UST:
Name: OWENS-CORNING FIBERGLAS
Address: 960 CENTRAL EXPRESSWAY
City,State,Zip: SANTA CLARA, CA 95050
File Number: 00020698

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020698.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

CHMIRS:

Name:	Not reported
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95052
OES Incident Number:	7-0184
OES notification:	01/14/1997
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	No

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Unknown
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1997
Agency:	OWENS CORNING
Incident Date:	1/14/199712:00:00 AM
Admin Agency:	Santa Clara County Health Department
Amount:	Not reported
Contained:	Yes
Site Type:	Industrial Plant
E Date:	Not reported
Substance:	PHENOL FORMALDEHYDE RESIN
Gallons:	UNK
Unknown:	0
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	0
Number of Injuries:	0
Number of Fatalities:	0
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	RELEASE CAUSED BY SIGHT GLASS RUPTURE, UNABLE TO DETERMINE AMOUNT AT THIS TIME.

Name:	Not reported
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
OES Incident Number:	906907
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**06-JUL-89**
Property Use:	700
Agency Id Number:	43090
Agency Incident Number:	893330
Time Notified:	1236
Time Completed:	1610
Surrounding Area:	700
Estimated Temperature:	Not reported
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	DAVID R PARKER 15C-1
Report Date:	25-JUL-89
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	06-JUL-89
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	15-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Not reported

CORTESE:

Name:	SANTA CLARA PLANT
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438255N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

Name:	SANTA CLARA PLANT
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438255N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

Name:	SANTA CLARA PLANT
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438255N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

ENF:

Name:	SANTA CLARA PLANT
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	255608
Agency Name:	Owens Corning Fiberglas Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.374272
Place Longitude:	-121.951261
SIC Code 1:	3221
SIC Desc 1:	Glass Containers
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UST
Program Category1:	TANKS
Program Category2:	TANKS
# Of Programs:	1
WDID:	2 438255N01
Reg Measure Id:	162248
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/20/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	238183
Region:	2
Order / Resolution Number:	R2-2001-0116
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	10/16/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	10/16/2001
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438255N01
Description:	Rescission of Site Cleanup Requirements.
Program:	UST
Latest Milestone Completion Date:	10/16/2001
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	SANTA CLARA PLANT
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	255608
Agency Name:	Owens Corning Fiberglas Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Place Latitude:	37.374272
Place Longitude:	-121.951261
SIC Code 1:	3221
SIC Desc 1:	Glass Containers
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438255N01
Reg Measure Id:	162247
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	223398
Region:	2

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Order / Resolution Number:	93-148
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	11/19/1993
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438255N01
Description:	SCR-AMENDED.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	SANTA CLARA PLANT
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	255608
Agency Name:	Owens Corning Fiberglas Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.374272
Place Longitude:	-121.951261
SIC Code 1:	3221
SIC Desc 1:	Glass Containers
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438255N01
Reg Measure Id:	162247
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222727
Region:	2
Order / Resolution Number:	90-010
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	01/17/1990
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438255N01
Description:	SCR-TO COMPLETE SITE CHARACTERIZATION AND PROPOSE FINAL CLEANUP ACTIONS.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

HIST CORTESE:

edr_fname:	OWENS CORNIGN FIBERGLASS
edr_fadd1:	960 CENTRAL
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-2274

edr_fname:	SCR-SANTA CLARA PLANT
edr_fadd1:	960 CENTRAL
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438255N01

NPDES:

Name:	OWENS CORNING INSULATING SYSTEMS LLC
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I020646
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	11/10/2015
Operator Name:	Owens Corning Insulating Systems LLC
Operator Address:	1 Owens Corning Pkwy
Operator City:	Toledo
Operator State:	Ohio
Operator Zip:	43659

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	319596
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

WDID:	2 43I020646
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/24/2007
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Owens Corning Insulating Systems LLC
Discharge Address:	1 Owens Corning Pkwy
Discharge City:	Toledo
Discharge State:	Ohio
Discharge Zip:	43659
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	319596
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I020646
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	01/24/2007
Status:	Active
Status Date:	11/10/2015
Place Size:	42
Place Size Unit:	Acres
Contact:	Julie Makutonin
Contact Title:	Environmental leader
Contact Phone:	408-235-1284
Contact Phone Ext:	Not reported
Contact Email:	julie.makutonin@owenscorning.com
Operator Name:	Owens Corning Insulating Systems LLC
Operator Address:	1 Owens Corning Pkwy
Operator City:	Toledo
Operator State:	Ohio
Operator Zip:	43659
Operator Contact:	Julie Makutonin
Operator Contact Title:	Not reported
Operator Contact Phone:	408-235-1284
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	julie.makutonin@owenscorning.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Guadalupe River San Tomas Cr
Certifier:	James Gerodimos
Certifier Title:	Plant Leader
Certification Date:	03-JUN-15
Primary Sic:	3296-Mineral Wool
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	OWENS CORNING INSULATING SYSTEMS LLC
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	319596
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43I020646
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/24/2007
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1 Owens Corning Pkwy
Discharge Name:	Owens Corning Insulating Systems LLC
Discharge City:	Toledo
Discharge State:	Ohio
Discharge Zip:	43659
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	319596
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I020646
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/24/2007
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Owens Corning Insulating Systems LLC
Discharge Address:	1 Owens Corning Pkwy
Discharge City:	Toledo
Discharge State:	Ohio
Discharge Zip:	43659
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	319596
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I020646
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	01/24/2007
Status:	Active
Status Date:	11/10/2015
Place Size:	42
Place Size Unit:	Acres
Contact:	Julie Makutonin
Contact Title:	Environmental leader
Contact Phone:	408-235-1284
Contact Phone Ext:	Not reported
Contact Email:	julie.makutonin@owenscorning.com
Operator Name:	Owens Corning Insulating Systems LLC
Operator Address:	1 Owens Corning Pkwy
Operator City:	Toledo
Operator State:	Ohio

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Operator Zip:	43659
Operator Contact:	Julie Makutonin
Operator Contact Title:	Not reported
Operator Contact Phone:	408-235-1284
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	julie.makutonin@owenscorning.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Guadalupe River San Tomas Cr
Certifier:	James Gerodimos
Certifier Title:	Plant Leader
Certification Date:	03-JUN-15
Primary Sic:	3296-Mineral Wool
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	OWENS CORNING INSULATING SYSTEMS LLC SANTA CLARA
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 43659
Agency:	Owens Corning Insulating Systems LLC
Agency Address:	1 Owens Corning Parkway, Toledo, OH 43659
Place/Project Type:	Industrial - Mineral Wool
SIC/NAICS:	3296
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43C345334

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	01/18/2007
Termination Date:	01/24/2007
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	Not reported
Longitude:	Not reported

Name:	OWENS CORNING INSULATING SYSTEMS LLC
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Agency:	Owens Corning Insulating Systems LLC
Agency Address:	1 Owens Corning Pkwy, Toledo, OH 43659
Place/Project Type:	Industrial - Mineral Wool
SIC/NAICS:	3296
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I020646
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	01/24/2007
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.37427
Longitude:	-121.95126

CERS:

Name:	OWENS-CORNING FIBERGLASS
Address:	960 CENTRAL EXPY
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	206057
CERS ID:	T0608502089
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Affiliation Zip:	Not reported
Affiliation Phone:	4089183400
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	OWENS CORNING INSULATING SYSTEMS LLC
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	538636
CERS ID:	646196
CERS Description:	Industrial Facility Storm Water

Violations:

Site ID:	538636
Site Name:	Owens Corning Insulating Systems LLC
Violation Date:	07-02-2008
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit the 2007-2008 Annual Report by 7/1/08 due date.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS
Site ID:	538636
Site Name:	Owens Corning Insulating Systems LLC
Violation Date:	08-15-2015
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Failure to Obtain Permit
Violation Notes:	Failure to recertify permit coverage under IGP 2014-0057-DWQ
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS

Enforcement Action:

Site ID:	538636
Site Name:	Owens Corning Insulating Systems LLC
Site Address:	960 CENTRAL EXPRESSWAY
Site City:	SANTA CLARA
Site Zip:	95050
Enf Action Date:	08-22-2008
Enf Action Type:	Notice of Non-Compliance for Non-Filers
Enf Action Description:	Notice of Non-Compliance for Non-Filers
Enf Action Notes:	N/A
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS
Site ID:	538636

OWENS CORNING INSULATING SYSTEMS LLC (Continued) **S100275012**

Site Name:	Owens Corning Insulating Systems LLC
Site Address:	960 CENTRAL EXPRESSWAY
Site City:	SANTA CLARA
Site Zip:	95050
Enf Action Date:	10-30-2015
Enf Action Type:	Notice of Non-Compliance for Non-Filers
Enf Action Description:	Notice of Non-Compliance for Non-Filers
Enf Action Notes:	Failure to recertify permit coverage under IGP 2014-0057-DWQ. Facility Map Not Uploaded
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Site ID:	538636
Site Name:	Owens Corning Insulating Systems LLC
Site Address:	960 CENTRAL EXPRESSWAY
Site City:	SANTA CLARA
Site Zip:	95050
Enf Action Date:	10-31-2008
Enf Action Type:	Notice of Non-Compliance for Non-Filers
Enf Action Description:	Notice of Non-Compliance for Non-Filers
Enf Action Notes:	N/A
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	Owens Corning Insulating Systems LLC
Entity Title:	Operator
Affiliation Address:	1 Owens Corning Pkwy
Affiliation City:	Toledo
Affiliation State:	OH
Affiliation Country:	Not reported
Affiliation Zip:	43659
Affiliation Phone:	Not reported

E23
SE
< 1/8
0.067 mi.
356 ft.

Relative:
Higher

Actual:
42 ft.

OWENS CORNING
960 CENTRAL EXPRESSWAY
SANTA CLARA, CA 95050

Site 9 of 10 in cluster E

Database(s)	EDR ID Number / EPA ID Number
SEMS-ARCHIVE	**1000319123**
RCRA-SQG	**95050WNSCR960CE**
CA LUST	
CA HIST LUST	
CA AST	
CA SWEEPS UST	
CA HIST UST	
CA FID UST	
TRIS	
ICIS	
US AIRS	
FINDS	
CA Cortese	
CA EMI	
CA HAZNET	
CA WDS	
CA HWTS	

SEMS Archive:

OWENS CORNING (Continued) **1000319123**

Site ID: 0901173
EPA ID: CAD009149485
Name: OWENS CORNING FIBERGLAS CORP
Address: 960 CENTRAL EXPY
Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 95050
Cong District: 12
FIPS Code: 06085
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region: 09
Site ID: 0901173
EPA ID: CAD009149485
Site Name: OWENS CORNING FIBERGLAS CORP
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1988-02-01 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901173
EPA ID: CAD009149485
Site Name: OWENS CORNING FIBERGLAS CORP
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1980-08-01 04:00:00
Finish Date: 1980-08-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901173
EPA ID: CAD009149485
Site Name: OWENS CORNING FIBERGLAS CORP
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1988-02-01 05:00:00
Qual: N
Current Action Lead: EPA Perf

OWENS CORNING (Continued) **1000319123**

Region:	09
Site ID:	0901173
EPA ID:	CAD009149485
Site Name:	OWENS CORNING FIBERGLAS CORP
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	2
Start Date:	1986-05-01 04:00:00
Finish Date:	1987-01-01 05:00:00
Qual:	L
Current Action Lead:	St Perf

RCRA-SQG:

Date Form Received by Agency:	20060224
Handler Name:	OWENS CORNING
Handler Address:	960 CENTRAL EXPRESSWAY
Handler City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAD009149485
Contact Name:	MONTE SCHENKEN
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	408-235-1358
Contact Fax:	Not reported
Contact Email:	MONTE.SCHENKEN@OWENSCORNING.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2005
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	960 CENTRAL EXPRESSWAY
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	OWENS CORNING CORP
Owner Type:	Private
Operator Name:	OWENS CORNING CORP
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No

OWENS CORNING (Continued) **1000319123**

Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20061115
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002

OWENS CORNING (Continued) **1000319123**

Waste Description: CORROSIVE WASTE

Waste Code: D005
Waste Description: BARIUM

Waste Code: D006
Waste Description: CADMIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: D011
Waste Description: SILVER

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

Waste Code: F001
Waste Description: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: OWENS-CORNING FIBERGLAS CORPORATION

OWENS CORNING (Continued) **1000319123**

Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	OWENS CORNING CORP
Legal Status:	Private
Date Became Current:	19490705
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OWENS CORNING CORP
Legal Status:	Private
Date Became Current:	19471022
Date Ended Current:	Not reported
Owner/Operator Address:	960 CNTRL EXPY
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	OWENS CORNING CORP
Legal Status:	Private
Date Became Current:	19490705
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

OWENS CORNING (Continued) **1000319123**

Owner/Operator Indicator: Owner
Owner/Operator Name: OWENS CORNING CORP
Legal Status: Private
Date Became Current: 19471022
Date Ended Current: Not reported
Owner/Operator Address: 960 CENTRAL EXPRESSWAY
Owner/Operator City,State,Zip: SANTA CLARA, CA 95050
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: OWENS CORNING FIBERGLAS CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19890816
Handler Name: OWENS CORNING FIBERGLAS CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900424
Handler Name: OWENS-CORNING FIBERGLAS CORP
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920212
Handler Name: OWENS-CORNING FIBERGLAS CORP. SANTA CLAR
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

OWENS CORNING (Continued) **1000319123**

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19940329
Handler Name: OWENS-CORNING	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19960228
Handler Name: OWENS CORNING	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20040227
Handler Name: OWENS CORNING	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20060224
Handler Name: OWENS CORNING	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

OWENS CORNING (Continued) **1000319123**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 327993
NAICS Description: MINERAL WOOL MANUFACTURING

NAICS Code: 33636
NAICS Description: MOTOR VEHICLE SEATING AND INTERIOR TRIM MANUFACTURING

NAICS Code: 42133
NAICS Description: ROOFING, SIDING, AND INSULATION MATERIAL WHOLESALERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W34A02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 10/20/1983
Pollution Characterization Began: 1/1/1984
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 1/1/1990
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
Name: Owens-Corning Fiberglass
Address: 960 Central Expy
City: Santa Clara
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W34A02
Oversite Agency: SCVWD
Date Listed: 1988-02-07 00:00:00
Closed Date: 2001-10-01 00:00:00

AST:
Name: OWENS-CORNING INSULATING SYSTEMS LLC
Address: 960 CENTRAL EXPY, BLDG 1
City/Zip: SANTA CLARA,
Certified Unified Program Agencies: Santa Clara City
Owner: Not reported

OWENS CORNING (Continued) **1000319123**

Total Gallons:	20,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

SWEEPS UST:

Name:	OWENS-CORNING FIBERGLAS CORP.
Address:	960 CENTRAL EXPRESSWAY
City:	SANTA CLARA
Status:	Active
Comp Number:	1069
Number:	1
Board Of Equalization:	Not reported
Referral Date:	08-09-90
Action Date:	08-09-90
Created Date:	08-09-90
Owner Tank Id:	1069
SWRCB Tank Id:	43-010-001069-000001
Tank Status:	A
Capacity:	4000
Active Date:	08-09-90
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	1

HIST UST:

Name:	OWENS-CORNING FIBERGLAS
Address:	960 CENTRAL EXPY
City,State,Zip:	SANTA CLARA, CA 95050
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000001069
Facility Type:	Other

OWENS CORNING (Continued) **1000319123**

Other Type:	MANUFACTURING
Contact Name:	GERALD E. FULLER
Telephone:	4087273535
Owner Name:	OWENS-CORNING FIBERGLAS CORPOR
Owner Address:	FIBERGLAS TOWER
Owner City,St,Zip:	TOLEDO, OH 43659
Total Tanks:	0002
Tank Num:	001
Container Num:	1
Year Installed:	1980
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	.22
Leak Detection:	Groundwater Monitoring Well
Tank Num:	002
Container Num:	2
Year Installed:	1980
Tank Capacity:	00002000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	0.22
Leak Detection:	Groundwater Monitoring Well

CA FID UST:

Facility ID:	43000096
Regulated By:	UTNKA
Regulated ID:	CAD009149
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4087273535
Mail To:	Not reported
Mailing Address:	FIBERGLAS TOWER
Mailing Address 2:	Not reported
Mailing City,St,Zip:	SANTA CLARA 95050
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

Facility, Chemical, Releases and Other Waste Management Summary Information:

TRI ID:	95050WNSCR960CE
Form Type:	Form R
Reporting year:	2018
Trade secret indicator:	NO
Sanitized indicator:	NO
Title of certifying official:	PLANT LEADER JAMES GERODIMOS
Certifying officials signature indicator:	ELECTRONIC
Date signed:	2019-06-27
Name:	OWENS CORNING SANTA CLARA PLANT
Address:	960 CENTRAL EXPRESSWAY

OWENS CORNING (Continued) **1000319123**

City,State,Zip:	SANTA CLARA, CA 95050
BIA code:	Not reported
Tribe name:	Not reported
Mailing name:	OWENS CORNING SANTA CLARA PLANT
Mailing street:	960 CENTRAL EXPRESSWAY
Mailing province:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Entire facility ind:	YES
Partial facility ind:	NO
Federal facility ind:	NO
Goco facility ind:	NO
Assigned fed facility flag:	NO
Public contact name:	JAMES GERODIMOS
Public contact phone and Ext:	4087273535
Public contact email:	JAMES.GERODIMOS@OWENSCORNING.COM
Primary sic code:	Not reported
Sic code 2:	Not reported
Sic code 3:	Not reported
Sic code 4:	Not reported
Sic code 5:	Not reported
Sic code 6:	Not reported
Naics origin:	Not reported
Primary naics code:	327993
Naics code 2:	Not reported
Naics code 3:	Not reported
Naics code 4:	Not reported
Naics code 5:	Not reported
Naics code 6:	Not reported
Latitude:	37.37431
Longitude:	-121.95348
D and B number A:	009149485
D and B number B:	Not reported
RCRA number A:	CAD009149485
RCRA number B:	Not reported
RCRA number C:	Not reported
RCRA number D:	Not reported
RCRA number E:	Not reported
RCRA number F:	Not reported
RCRA number G:	Not reported
RCRA number H:	Not reported
NPDES number A:	CAZ319596
NPDES number B:	Not reported
NPDES number C:	Not reported
NPDES number D:	Not reported
NPDES number E:	Not reported
NPDES number F:	Not reported
NPDES number G:	Not reported
Parent company name:	OWENS CORNING
Parent company D and B number:	79651446
Standardized parent company name:	OWENS CORNING
Document control number:	1318217266170
TRI ID:	95050WNSCR960CE
Cas number:	N420
Chemical name:	LEAD COMPOUNDS
Classification:	PBT
Unit of measure:	Pounds
Metal ind:	YES

OWENS CORNING (Continued) **1000319123**

Revision code 1:	Not reported
Revision code 2:	Not reported
Maximum amount on site:	03
Fugitive air emissions - total release pounds:	0
Fugitive air emissions - total release range code:	Not reported
Total fugitive air emissions:	0
Fugitive air emissions - basis of estimate:	Other
Stack air emissions - release pounds:	2
Stack air emissions - release range code:	Not reported
Total stack air emissions:	2
Stack air emissions - basis of estimate:	Other
Total air emissions:	2
Discharges to stream a - stream name:	NA
Total discharges to stream a:	0
Discharges to stream a - basis of estimate:	Not reported
Discharges to stream a - % from stormwater:	Not reported
Discharges to stream b - stream name:	Not reported
Total discharges to stream b:	Not reported
Discharges to stream b - basis of estimate:	Not reported
Discharges to stream b - % from stormwater:	Not reported
Discharges to stream c - stream name:	Not reported
Total discharges to stream c:	Not reported
Discharges to stream c - basis of estimate:	Not reported
Discharges to stream c - % from stormwater:	Not reported
Discharges to stream d - stream name:	Not reported
Total discharges to stream d:	Not reported
Discharges to stream d - basis of estimate:	Not reported
Discharges to stream d - % from stormwater:	Not reported
Discharges to stream e - stream name:	Not reported
Total discharges to stream e:	Not reported
Discharges to stream e - basis of estimate:	Not reported
Discharges to stream e - % from stormwater:	Not reported
Discharges to stream f - stream name:	Not reported
Total discharges to stream f:	Not reported
Discharges to stream f - basis of estimate:	Not reported
Discharges to stream f - % from stormwater:	Not reported
Discharges to stream g - stream name:	Not reported
Total discharges to stream g:	Not reported
Discharges to stream g - basis of estimate:	Not reported
Discharges to stream g - % from stormwater:	Not reported
Total number of receiving streams:	0
Total surface water discharge:	0
Total on-site underground inj - pounds:	Not reported
On-site underground inj - basis of estimate:	Not reported
Total on-site ugrnd inj to cl i wells - pounds:	0
On-site underground inj to c1 i wells - basis of estimate:	Not reported
Total on-site ugrnd inj to cl ii-v wells - pounds:	0
On-site ungrnd inj to cl ii-v wells - basis of estimate:	Not reported
Total on-site underground injection:	0
Total on-site landfills:	Not reported
On-site landfills - basis of estimate:	Not reported
Total on-site RCRA subtitle c landfills:	0
On-site RCRA subtitle c landfills - basis of estimate:	Not reported
Total other on-site landfills:	0
Other landfills - basis of estimate:	Not reported
Total on-site land treatment:	0
Land trtmt/appl farming - basis of estimate:	Not reported

OWENS CORNING (Continued) **1000319123**

Total surface impoundments:	Not reported
Surface impoundment - basis of estimate:	Not reported
Total RCRA c surface impoundments:	0
RCRA c Surface impoundment - basis of estimate:	Not reported
Total other surface impoundments:	0
Other surface impoundment - basis of estimate:	Not reported
Total other disposal:	0
Other disposal - basis of estimate:	Not reported
Total on-site land releases:	0
Total on-site releases:	2
Off-site - POTW releases:	0
Off-site - storage only:	0
Off-site - solid/stab - metals:	0
Off-site - wastewater treatment release - metals:	0
Off-site - solid/stab - release - metals:	0
Off-site - wastewater treatment - metals:	0
Off-site - underground injection:	0
Off-site - underground injection - class 1 wells:	0
Off-site - underground injection - class ii-v wells:	0
Off-site - landfills/disposal surface impoundments:	0
Off-site - surface impoundment:	0
Off-site - RCRA subtitle c surface impoundments:	0
Off-site - other surface impoundments:	0
Off-site - other landfills:	215
Off-site - RCRA subtitle c landfills:	10
Off-site - disposal - land treatment:	0
Off-site - disposal - other land disposal:	0
Off-site - disposal - other off-site management:	0
Off-site - disposal - transfer to waste broker:	0
Off-site - disposal - unknown:	0
Total transferred off site for disposal:	225
Off-site - recycling - solvents/organics recovery:	0
Off-site - recycling -metals recovery:	0
Off-site - recycling - other reuse or recovery:	0
Off-site - recycling - acid regeneration:	0
Off-site - recycling - transfer to waste broker:	0
Total transferred off site for recycling:	0
Off-site - energy recovery:	0
Off-site - transfer to waste broker for energy recovery:	0
Total transferred off site for energy recovery:	0
Off-site - POTW treatment:	0
Off-site - solid/stab treatment - non metals:	0
Off-site -incineration/thermal treatment:	0
Off-site - incineration/insignificant heat value:	0
Off-site - wastewater treatment - non-metals:	0
Off-site - other waste treatment:	0
Off-site - transfer to waste broker - waste treatment:	0
Total transferred off site for treatment:	0
Off-site - transfer to waste broker:	0
Total transferred off site for further waste management:	225
Total POTW transfer:	0
Energy recovery on site current year:	0
Recycled on site current year:	8237
Treated on site current year:	0
Total on-site waste management:	8237
On-site energy recovery method 1:	Not Applicable
On-site energy recovery method 2:	Not reported

OWENS CORNING (Continued) **1000319123**

On-site energy recovery method 3:	Not Applicable
On-site energy recovery method 4:	Not reported
On-site recycling processes method 1:	Other recovery or reclamation for reuse (including acid regeneration or other chemical reaction process)
On-site recycling processes method 2:	Not reported
On-site recycling processes method 3:	Not reported
On-site recycling processes method 4:	Not reported
On-site recycling processes method 5:	Not reported
On-site recycling processes method 6:	Not reported
On-site recycling processes method 7:	Not reported
FRS Facility ID:	110000484324
Elemental Metal Included:	NO
Waste Rock Pile managed Indicator:	0
Waste Rock Quantity:	Not reported
Off Site - POTW Releases 81C:	0
Off Site - POTW Releases 81D:	0

Chemical Activities and Uses:

Cas number:	N420
Document control number:	1318217266170
Chemical name:	LEAD COMPOUNDS
Classification:	PBT
Unit of measure:	Pounds
Produce the chemical:	No
Import the chemical:	No
On-site use of the chemical:	No
Sale or distribution of the chemical:	No
As a byproduct:	No
As a manufactured impurity:	No
Used as a reactant:	No
P101 feedstocks:	No
P102 raw materials:	No
P103 intermediates:	No
P104 initiators:	No
P199 other:	No
Added as a formulation component:	No
P201 additives:	No
P202 dyes:	No
P203 reaction diluents:	No
P204 initiators:	No
P205 solvents:	No
P206 inhibitors:	No
P207 emulsifiers:	No
P208 surfactants:	No
P209 lubricants:	No
P210 flame retardants:	No
P211 rheological modifiers:	No
P299 other:	No
Used as an article component:	No
Repackaging:	No
As a process impurity:	Yes
Processed / recycling:	No
Used as a chemical processing aid:	No
Z101 process solvents:	No
Z102 catalysts:	No
Z103 inhibitors:	No
Z104 initiators:	No
Z105 reaction terminators:	No

OWENS CORNING (Continued) **1000319123**

Z106 solution buffers:	No
Z199 other:	No
Used as a manufacturing aid:	No
Z201 process lubricants:	No
Z202 metalworking fluids:	No
Z203 coolants:	No
Z204 refrigerants:	No
Z205 hydraulic fluids:	No
Z299 other:	No
Ancillary or other use:	No
Z301 cleaner:	No
Z302 degreaser:	No
Z303 lubricant:	No
Z304 fuel:	No
Z305 flame retardant:	No
Z306 waste treatment:	No
Z307 water treatment:	No
Z308 construction materials:	No
Z399 other:	No

Submitted Facility Name:	OWENS CORNING SANTA CLARA PLANT
Submitted Street:	960 CENTRAL EXPRESSWAY
Submitted City:	SANTA CLARA
Submitted County:	SANTA CLARA
Submitted State:	CA
Submitted Zip Code:	95050
Submitted BIA Code:	Not reported
Submitted Tribe Name:	Not reported
Submitted Parent Company Name:	OWENS CORNING
Submitted Parent Company DB Number:	001317452
Submitted Standardized Parent Company Name:	OWENS CORNING
Submitted Primary NAICS Code:	327993
Submitted Industry Code:	327
Submitted Industry Name:	Nonmetallic Mineral Product
Industry Code:	327
Industry Name:	Nonmetallic Mineral Product
Last year the facility reported:	2019
First year the facility reported:	1987
Number of forms submitted:	2
Total number of forms submitted:	123 20200808

Detailed Source Reduction Activities and Methods:

Cas number:	N420
Document control number:	1318217266170
Chemical name:	LEAD COMPOUNDS
Classification:	PBT
Unit of measure:	Pounds
On-site limited releases - prior year:	0
On-site limited releases - current year:	0
On-site limited releases - following year:	0
On-site limited releases - 2nd-following year:	0
Other on-site releases - prior year:	2
Other on-site releases - current year:	2
Other on-site releases - following year:	2
Other on-site releases - 2nd-following year:	2
Off-site limited releases - prior year:	166
Off-site limited releases - current year:	225

OWENS CORNING (Continued) **1000319123**

Off-site limited releases - following year:	250
Off-site limited releases - 2nd-following year:	250
Other off-site releases - previous year:	0
Other off-site releases - current year:	0
Other off-site releases - following year:	0
Other off-site releases - 2nd-following year:	0
Energy recovery on site prior year:	0
Energy recovery on site current year:	0
Energy recovery on site following year:	0
Energy recovery on site 2nd-following year:	0
Energy recovery off site prior year:	0
Energy recovery off site current year:	0
Energy recovery off site following year:	0
Energy recovery off site 2nd-following year:	0
Quantity recycled on site prior year:	7545
Quantity recycled on site current year:	8237
Quantity recycled on site following year:	8500
Quantity recycled on site 2nd-following year:	8500
Quantity recycled off site prior year:	229
Quantity recycled off site current year:	0
Quantity recycled off site following year:	0
Quantity recycled off site 2nd-following year:	0
Quantity treated on site prior year:	0
Quantity treated on site current year:	0
Quantity treated on site following year:	0
Quantity treated on site 2nd-following year:	0
Quantity treated off site prior year:	0
Quantity treated off site current year:	0
Quantity treated off site following year:	0
Quantity treated off site 2nd-following year:	0
Catastrophic releases or other one-time events:	Not reported
Prod ratio/activity index:	1.11
Prod ratio or activity:	PRODUCTION
1st SR reduction activity:	NA-NA
1st SR activity ID meth code and desc 1:	Not reported
1st SR activity ID meth code and desc 2:	Not reported
1st SR activity ID meth code and desc 3:	Not reported
EST Ann REDN 1st source REDN act code and desc:	Not reported
2nd SR activity code and desc:	Not reported
2nd SR activity ID meth code and desc 1:	Not reported
2nd SR activity ID meth code and desc 2:	Not reported
2nd SR activity ID meth code and desc 3:	Not reported
EST Ann REDN 2nd source REDN act code and desc:	Not reported
3rd SR activity code and desc:	Not reported
3rd SR activity ID meth code and desc 1:	Not reported
3rd SR activity ID meth code and desc 2:	Not reported
3rd SR activity ID meth code and desc 3:	Not reported
EST Ann REDN 3rd source REDN act code and desc:	Not reported
4th SR activity code and desc:	Not reported
4th SR activity ID meth code and desc 1:	Not reported
4th SR activity ID meth code and desc 2:	Not reported
4th SR activity ID meth code and desc 3:	Not reported
EST Ann REDN 4th source REDN act code and desc:	Not reported

Detailed On-site Waste Treatment Methods and Efficiency:

Cas number:	N420
Document control number:	1318217266170

OWENS CORNING (Continued) **1000319123**

Chemical name:	LEAD COMPOUNDS
Classification:	PBT
Unit of measure:	Pounds
Stream 1 - waste stream code:	NA
Stream 1 - trtmt method - sequence 1:	Not reported
Stream 1 - trtmt method - sequence 2:	Not reported
Stream 1 - trtmt method - sequence 3:	Not reported
Stream 1 - trtmt method - sequence 4:	Not reported
Stream 1 - trtmt method - sequence 5:	Not reported
Stream 1 - trtmt method - sequence 6:	Not reported
Stream 1 - trtmt method - sequence 7:	Not reported
Stream 1 - trtmt method - sequence 8:	Not reported
Stream 1 - based on operating data:	Not reported
Stream 2 - waste stream code:	Not reported
Stream 2 - trtmt method - sequence 1:	Not reported
Stream 2 - trtmt method - sequence 2:	Not reported
Stream 2 - trtmt method - sequence 3:	Not reported
Stream 2 - trtmt method - sequence 4:	Not reported
Stream 2 - trtmt method - sequence 5:	Not reported
Stream 2 - trtmt method - sequence 6:	Not reported
Stream 2 - trtmt method - sequence 7:	Not reported
Stream 2 - trtmt method - sequence 8:	Not reported
Stream 2 - based on operating data:	Not reported
Stream 3 - waste stream code:	Not reported
Stream 3 - trtmt method - sequence 1:	Not reported
Stream 3 - trtmt method - sequence 2:	Not reported
Stream 3 - trtmt method - sequence 3:	Not reported
Stream 3 - trtmt method - sequence 4:	Not reported
Stream 3 - trtmt method - sequence 5:	Not reported
Stream 3 - trtmt method - sequence 6:	Not reported
Stream 3 - trtmt method - sequence 7:	Not reported
Stream 3 - trtmt method - sequence 8:	Not reported
Stream 3 - based on operating data:	Not reported
Stream 4 - waste stream code:	Not reported
Stream 4 - trtmt method - sequence 1:	Not reported
Stream 4 - trtmt method - sequence 2:	Not reported
Stream 4 - trtmt method - sequence 3:	Not reported
Stream 4 - trtmt method - sequence 4:	Not reported
Stream 4 - trtmt method - sequence 5:	Not reported
Stream 4 - trtmt method - sequence 6:	Not reported
Stream 4 - trtmt method - sequence 7:	Not reported
Stream 4 - trtmt method - sequence 8:	Not reported
Stream 4 - based on operating data:	Not reported
Stream 5 - waste stream code:	Not reported
Stream 5 - trtmt method - sequence 1:	Not reported
Stream 5 - trtmt method - sequence 2:	Not reported
Stream 5 - trtmt method - sequence 3:	Not reported
Stream 5 - trtmt method - sequence 4:	Not reported
Stream 5 - trtmt method - sequence 5:	Not reported
Stream 5 - trtmt method - sequence 6:	Not reported
Stream 5 - trtmt method - sequence 7:	Not reported
Stream 5 - trtmt method - sequence 8:	Not reported
Stream 5 - based on operating data:	Not reported

Details of Off-site Transfers:

Cas number:	N420
Document control number:	1318217266170

OWENS CORNING (Continued) **1000319123**

Chemical name:	LEAD COMPOUNDS
Classification:	PBT
Offsite RCRA id nr:	NVT330010000
Offsite transfer sequence number:	1
Offsite name:	US ECOLOGY NEVADA INC.
Offsite street address:	HIGHWAY 95
Offsite City,State,Zip:	BEATTY, NV 89003
Offsite county:	NYE
Offsite province:	Not reported
Offsite country id:	Not reported
Offsite control:	NO
Unit of measure:	Pounds
Offsite RCRA subtitle c landfillsm65 LBS:	10
Offsite RCRA subtitle c landfillsm65 BOE:	Mass Balance Calculations
Total amount transferred offsite for disposal:	10
Total amount transferred offsite for recycling:	0
Total amount transferred offsite for energy recovery:	0
Total amount transferred offsite for treatment:	0
FRS ID - Transfer Location:	Not reported

Offsite RCRA id nr:	CAT080012479
Offsite transfer sequence number:	2
Offsite name:	NEWBY ISLAND SANITARY LANDFILL
Offsite street address:	1601 DIXON LANDING ROAD
Offsite City,State,Zip:	MILPITAS, CA 95035
Offsite county:	SANTA CLARA
Offsite province:	Not reported
Offsite country id:	Not reported
Offsite control:	NO
Unit of measure:	Pounds
Offsite other landfills m64 LBS:	215
Offsite other landfills m64 BOE:	Mass Balance Calculations
Total amount transferred offsite for disposal:	215
Total amount transferred offsite for recycling:	0
Total amount transferred offsite for energy recovery:	0
Total amount transferred offsite for treatment:	0
FRS ID - Transfer Location:	Not reported

TRI ID:	95050WNSCR960CE
Cas number:	N450
Chemical name:	MANGANESE COMPOUNDS
Classification:	TRI
Unit of measure:	Pounds
Metal ind:	YES
Revision code 1:	Not reported
Revision code 2:	Not reported
Maximum amount on site:	05
Fugitive air emissions - total release pounds:	24
Fugitive air emissions - total release range code:	Not reported
Total fugitive air emissions:	24
Fugitive air emissions - basis of estimate:	Other
Stack air emissions - release pounds:	80
Stack air emissions - release range code:	Not reported
Total stack air emissions:	80
Stack air emissions - basis of estimate:	Other
Total air emissions:	104

OWENS CORNING (Continued) **1000319123**

Discharges to stream a - stream name:	NA
Total discharges to stream a:	0
Discharges to stream a - basis of estimate:	Not reported
Discharges to stream a - % from stormwater:	Not reported
Discharges to stream b - stream name:	Not reported
Total discharges to stream b:	Not reported
Discharges to stream b - basis of estimate:	Not reported
Discharges to stream b - % from stormwater:	Not reported
Discharges to stream c - stream name:	Not reported
Total discharges to stream c:	Not reported
Discharges to stream c - basis of estimate:	Not reported
Discharges to stream c - % from stormwater:	Not reported
Discharges to stream d - stream name:	Not reported
Total discharges to stream d:	Not reported
Discharges to stream d - basis of estimate:	Not reported
Discharges to stream d - % from stormwater:	Not reported
Discharges to stream e - stream name:	Not reported
Total discharges to stream e:	Not reported
Discharges to stream e - basis of estimate:	Not reported
Discharges to stream e - % from stormwater:	Not reported
Discharges to stream f - stream name:	Not reported
Total discharges to stream f:	Not reported
Discharges to stream f - basis of estimate:	Not reported
Discharges to stream f - % from stormwater:	Not reported
Discharges to stream g - stream name:	Not reported
Total discharges to stream g:	Not reported
Discharges to stream g - basis of estimate:	Not reported
Discharges to stream g - % from stormwater:	Not reported
Total number of receiving streams:	0
Total surface water discharge:	0
Total on-site underground inj - pounds:	Not reported
On-site underground inj - basis of estimate:	Not reported
Total on-site ugrnd inj to cl i wells - pounds:	0
On-site underground inj to c1 i wells - basis of estimate:	Not reported
Total on-site ugrnd inj to cl ii-v wells - pounds:	0
On-site ungrnd inj to cl ii-v wells - basis of estimate:	Not reported
Total on-site underground injection:	0
Total on-site landfills:	Not reported
On-site landfills - basis of estimate:	Not reported
Total on-site RCRA subtitle c landfills:	0
On-site RCRA subtitle c landfills - basis of estimate:	Not reported
Total other on-site landfills:	0
Other landfills - basis of estimate:	Not reported
Total on-site land treatment:	0
Land trtmt/appl farming - basis of estimate:	Not reported
Total surface impoundments:	Not reported
Surface impoundment - basis of estimate:	Not reported
Total RCRA c surface impoundments:	0
RCRA c Surface impoundment - basis of estimate:	Not reported
Total other surface impoundments:	0
Other surface impoundment - basis of estimate:	Not reported
Total other disposal:	0
Other disposal - basis of estimate:	Not reported
Total on-site land releases:	0
Total on-site releases:	104
Off-site - POTW releases:	0
Off-site - storage only:	0

OWENS CORNING (Continued) **1000319123**

Off-site - solid/stab - metals:	0
Off-site - wastewater treatment release - metals:	0
Off-site - solid/stab - release - metals:	0
Off-site - wastewater treatment - metals:	0
Off-site - underground injection:	0
Off-site - underground injection - class 1 wells:	0
Off-site - underground injection - class ii-v wells:	0
Off-site - landfills/disposal surface impoundments:	0
Off-site - surface impoundment:	0
Off-site - RCRA subtitle c surface impoundments:	0
Off-site - other surface impoundments:	0
Off-site - other landfills:	14734
Off-site - RCRA subtitle c landfills:	0
Off-site - disposal - land treatment:	0
Off-site - disposal - other land disposal:	0
Off-site - disposal - other off-site management:	0
Off-site - disposal - transfer to waste broker:	0
Off-site - disposal - unknown:	0
Total transferred off site for disposal:	14734
Off-site - recycling - solvents/organics recovery:	0
Off-site - recycling -metals recovery:	0
Off-site - recycling - other reuse or recovery:	0
Off-site - recycling - acid regeneration:	0
Off-site - recycling - transfer to waste broker:	0
Total transferred off site for recycling:	0
Off-site - energy recovery:	0
Off-site - transfer to waste broker for energy recovery:	0
Total transferred off site for energy recovery:	0
Off-site - POTW treatment:	0
Off-site - solid/stab treatment - non metals:	0
Off-site -incineration/thermal treatment:	0
Off-site - incineration/insignificant heat value:	0
Off-site - wastewater treatment - non-metals:	0
Off-site - other waste treatment:	0
Off-site - transfer to waste broker - waste treatment:	0
Total transferred off site for treatment:	0
Off-site - transfer to waste broker:	0
Total transferred off site for further waste management:	14734
Total POTW transfer:	0
Energy recovery on site current year:	0
Recycled on site current year:	563833
Treated on site current year:	0
Total on-site waste management:	563833
On-site energy recovery method 1:	Not Applicable
On-site energy recovery method 2:	Not reported
On-site energy recovery method 3:	Not Applicable
On-site energy recovery method 4:	Not reported
On-site recycling processes method 1:	Other recovery or reclamation for reuse (including acid regeneration or other chemical reaction process)
On-site recycling processes method 2:	Not reported
On-site recycling processes method 3:	Not reported
On-site recycling processes method 4:	Not reported
On-site recycling processes method 5:	Not reported
On-site recycling processes method 6:	Not reported
On-site recycling processes method 7:	Not reported
FRS Facility ID:	110000484324
Elemental Metal Included:	NO

OWENS CORNING (Continued) **1000319123**

Waste Rock Pile managed Indicator:	0
Waste Rock Quantity:	Not reported
Off Site - POTW Releases 81C:	0
Off Site - POTW Releases 81D:	0

Chemical Activities and Uses:

Cas number:	N450
Document control number:	1318217266182
Chemical name:	MANGANESE COMPOUNDS
Classification:	TRI
Unit of measure:	Pounds
Produce the chemical:	No
Import the chemical:	No
On-site use of the chemical:	No
Sale or distribution of the chemical:	No
As a byproduct:	No
As a manufactured impurity:	No
Used as a reactant:	Yes
P101 feedstocks:	No
P102 raw materials:	No
P103 intermediates:	No
P104 initiators:	No
P199 other:	No
Added as a formulation component:	No
P201 additives:	No
P202 dyes:	No
P203 reaction diluents:	No
P204 initiators:	No
P205 solvents:	No
P206 inhibitors:	No
P207 emulsifiers:	No
P208 surfactants:	No
P209 lubricants:	No
P210 flame retardants:	No
P211 rheological modifiers:	No
P299 other:	No
Used as an article component:	No
Repackaging:	No
As a process impurity:	No
Processed / recycling:	No
Used as a chemical processing aid:	No
Z101 process solvents:	No
Z102 catalysts:	No
Z103 inhibitors:	No
Z104 initiators:	No
Z105 reaction terminators:	No
Z106 solution buffers:	No
Z199 other:	No
Used as a manufacturing aid:	No
Z201 process lubricants:	No
Z202 metalworking fluids:	No
Z203 coolants:	No
Z204 refrigerants:	No
Z205 hydraulic fluids:	No
Z299 other:	No
Ancillary or other use:	No
Z301 cleaner:	No
Z302 degreaser:	No

OWENS CORNING (Continued) **1000319123**

Z303 lubricant:	No
Z304 fuel:	No
Z305 flame retardant:	No
Z306 waste treatment:	No
Z307 water treatment:	No
Z308 construction materials:	No
Z399 other:	No

Submitted Facility Name:	OWENS CORNING SANTA CLARA PLANT
Submitted Street:	960 CENTRAL EXPRESSWAY
Submitted City:	SANTA CLARA
Submitted County:	SANTA CLARA
Submitted State:	CA
Submitted Zip Code:	95050
Submitted BIA Code:	Not reported
Submitted Tribe Name:	Not reported
Submitted Parent Company Name:	OWENS CORNING
Submitted Parent Company DB Number:	001317452
Submitted Standardized Parent Company Name:	OWENS CORNING
Submitted Primary NAICS Code:	327993
Submitted Industry Code:	327
Submitted Industry Name:	Nonmetallic Mineral Product
Industry Code:	327
Industry Name:	Nonmetallic Mineral Product
Last year the facility reported:	2019
First year the facility reported:	1987
Number of forms submitted:	2
Total number of forms submitted:	123 20200808

Detailed Source Reduction Activities and Methods:

Cas number:	N450
Document control number:	1318217266182
Chemical name:	MANGANESE COMPOUNDS
Classification:	TRI
Unit of measure:	Pounds
On-site limited releases - prior year:	0
On-site limited releases - current year:	0
On-site limited releases - following year:	0
On-site limited releases - 2nd-following year:	0
Other on-site releases - prior year:	92
Other on-site releases - current year:	104
Other on-site releases - following year:	110
Other on-site releases - 2nd-following year:	110
Off-site limited releases - prior year:	12256
Off-site limited releases - current year:	14734
Off-site limited releases - following year:	15000
Off-site limited releases - 2nd-following year:	15000
Other off-site releases - previous year:	0
Other off-site releases - current year:	0
Other off-site releases - following year:	0
Other off-site releases - 2nd-following year:	0
Energy recovery on site prior year:	0
Energy recovery on site current year:	0
Energy recovery on site following year:	0
Energy recovery on site 2nd-following year:	0
Energy recovery off site prior year:	0
Energy recovery off site current year:	0

OWENS CORNING (Continued) **1000319123**

Energy recovery off site following year:	0
Energy recovery off site 2nd-following year:	0
Quantity recycled on site prior year:	556664
Quantity recycled on site current year:	563833
Quantity recycled on site following year:	575000
Quantity recycled on site 2nd-following year:	575000
Quantity recycled off site prior year:	0
Quantity recycled off site current year:	0
Quantity recycled off site following year:	0
Quantity recycled off site 2nd-following year:	0
Quantity treated on site prior year:	0
Quantity treated on site current year:	0
Quantity treated on site following year:	0
Quantity treated on site 2nd-following year:	0
Quantity treated off site prior year:	0
Quantity treated off site current year:	0
Quantity treated off site following year:	0
Quantity treated off site 2nd-following year:	0
Catastrophic releases or other one-time events:	Not reported
Prod ratio/activity index:	1.1
Prod ratio or activity:	PRODUCTION
1st SR reduction activity:	NA-NA
1st SR activity ID meth code and desc 1:	Not reported
1st SR activity ID meth code and desc 2:	Not reported
1st SR activity ID meth code and desc 3:	Not reported
EST Ann REDN 1st source REDN act code and desc:	Not reported
2nd SR activity code and desc:	Not reported
2nd SR activity ID meth code and desc 1:	Not reported
2nd SR activity ID meth code and desc 2:	Not reported
2nd SR activity ID meth code and desc 3:	Not reported
EST Ann REDN 2nd source REDN act code and desc:	Not reported
3rd SR activity code and desc:	Not reported
3rd SR activity ID meth code and desc 1:	Not reported
3rd SR activity ID meth code and desc 2:	Not reported
3rd SR activity ID meth code and desc 3:	Not reported
EST Ann REDN 3rd source REDN act code and desc:	Not reported
4th SR activity code and desc:	Not reported
4th SR activity ID meth code and desc 1:	Not reported
4th SR activity ID meth code and desc 2:	Not reported
4th SR activity ID meth code and desc 3:	Not reported
EST Ann REDN 4th source REDN act code and desc:	Not reported

Detailed On-site Waste Treatment Methods and Efficiency:

Cas number:	N450
Document control number:	1318217266182
Chemical name:	MANGANESE COMPOUNDS
Classification:	TRI
Unit of measure:	Pounds
Stream 1 - waste stream code:	NA
Stream 1 - trtmt method - sequence 1:	Not reported
Stream 1 - trtmt method - sequence 2:	Not reported
Stream 1 - trtmt method - sequence 3:	Not reported
Stream 1 - trtmt method - sequence 4:	Not reported
Stream 1 - trtmt method - sequence 5:	Not reported
Stream 1 - trtmt method - sequence 6:	Not reported
Stream 1 - trtmt method - sequence 7:	Not reported
Stream 1 - trtmt method - sequence 8:	Not reported

OWENS CORNING (Continued) **1000319123**

Stream 1 - based on operating data:	Not reported
Stream 2 - waste stream code:	Not reported
Stream 2 - trtmt method - sequence 1:	Not reported
Stream 2 - trtmt method - sequence 2:	Not reported
Stream 2 - trtmt method - sequence 3:	Not reported
Stream 2 - trtmt method - sequence 4:	Not reported
Stream 2 - trtmt method - sequence 5:	Not reported
Stream 2 - trtmt method - sequence 6:	Not reported
Stream 2 - trtmt method - sequence 7:	Not reported
Stream 2 - trtmt method - sequence 8:	Not reported
Stream 2 - based on operating data:	Not reported
Stream 3 - waste stream code:	Not reported
Stream 3 - trtmt method - sequence 1:	Not reported
Stream 3 - trtmt method - sequence 2:	Not reported
Stream 3 - trtmt method - sequence 3:	Not reported
Stream 3 - trtmt method - sequence 4:	Not reported
Stream 3 - trtmt method - sequence 5:	Not reported
Stream 3 - trtmt method - sequence 6:	Not reported
Stream 3 - trtmt method - sequence 7:	Not reported
Stream 3 - trtmt method - sequence 8:	Not reported
Stream 3 - based on operating data:	Not reported
Stream 4 - waste stream code:	Not reported
Stream 4 - trtmt method - sequence 1:	Not reported
Stream 4 - trtmt method - sequence 2:	Not reported
Stream 4 - trtmt method - sequence 3:	Not reported
Stream 4 - trtmt method - sequence 4:	Not reported
Stream 4 - trtmt method - sequence 5:	Not reported
Stream 4 - trtmt method - sequence 6:	Not reported
Stream 4 - trtmt method - sequence 7:	Not reported
Stream 4 - trtmt method - sequence 8:	Not reported
Stream 4 - based on operating data:	Not reported
Stream 5 - waste stream code:	Not reported
Stream 5 - trtmt method - sequence 1:	Not reported
Stream 5 - trtmt method - sequence 2:	Not reported
Stream 5 - trtmt method - sequence 3:	Not reported
Stream 5 - trtmt method - sequence 4:	Not reported
Stream 5 - trtmt method - sequence 5:	Not reported
Stream 5 - trtmt method - sequence 6:	Not reported
Stream 5 - trtmt method - sequence 7:	Not reported
Stream 5 - trtmt method - sequence 8:	Not reported
Stream 5 - based on operating data:	Not reported

Details of Off-site Transfers:

Cas number:	N450
Document control number:	1318217266182
Chemical name:	MANGANESE COMPOUNDS
Classification:	TRI
Offsite RCRA id nr:	CAT080012479
Offsite transfer sequence number:	1
Offsite name:	NEWBY ISLAND SANITARY LANDFILL
Offsite street address:	1601 DIXON LANDING ROAD
Offsite City,State,Zip:	MILPITAS, CA 95035
Offsite county:	SANTA CLARA
Offsite province:	Not reported
Offsite country id:	Not reported
Offsite control:	NO
Unit of measure:	Pounds

OWENS CORNING (Continued) **1000319123**

Offsite other landfills m64 LBS:	14734
Offsite other landfills m64 BOE:	Mass Balance Calculations
Total amount transferred offsite for disposal:	14734
Total amount transferred offsite for recycling:	0
Total amount transferred offsite for energy recovery:	0
Total amount transferred offsite for treatment:	0
FRS ID - Transfer Location:	Not reported

ICIS:

Enforcement Action ID:	CABAAA000006085A004100079
FRS ID:	110000484324
Action Name:	OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100079
Facility Name:	OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address:	960 CENTRAL EXPRESSWAY SANTA CLARA, CA 95050
Enforcement Action Type:	Administrative Order
Facility County:	SANTA CLARA
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	3296
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	37.37431
Longitude in Decimal Degrees:	-121.95307
Permit Type Desc:	Not reported
Program System Acronym:	CABAA00006085A0041
Facility NAICS Code:	327993
Tribal Land Code:	Not reported

Enforcement Action ID:	CABAAA000006085A004100078
FRS ID:	110000484324
Action Name:	OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100078
Facility Name:	OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address:	960 CENTRAL EXPRESSWAY SANTA CLARA, CA 95050
Enforcement Action Type:	Notice of Violation
Facility County:	SANTA CLARA
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	3296
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	37.37431
Longitude in Decimal Degrees:	-121.95307
Permit Type Desc:	Not reported
Program System Acronym:	CABAA00006085A0041
Facility NAICS Code:	327993
Tribal Land Code:	Not reported

Enforcement Action ID:	CABAAA000006085A004100077
FRS ID:	110000484324
Action Name:	OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100077
Facility Name:	OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address:	960 CENTRAL EXPRESSWAY SANTA CLARA, CA 95050
Enforcement Action Type:	Notice of Violation

OWENS CORNING (Continued) **1000319123**

Facility County: SANTA CLARA
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 3296
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 37.37431
Longitude in Decimal Degrees: -121.95307
Permit Type Desc: Not reported
Program System Acronym: CABAA00006085A0041
Facility NAICS Code: 327993
Tribal Land Code: Not reported

Enforcement Action ID: CABAAA000006085A004100076
FRS ID: 110000484324
Action Name: OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100076
Facility Name: OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address: 960 CENTRAL EXPRESSWAY
SANTA CLARA, CA 95050
Enforcement Action Type: Notice of Violation
Facility County: SANTA CLARA
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 3296
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 37.37431
Longitude in Decimal Degrees: -121.95307
Permit Type Desc: Not reported
Program System Acronym: CABAA00006085A0041
Facility NAICS Code: 327993
Tribal Land Code: Not reported

Enforcement Action ID: CABAAA000006085A004100075
FRS ID: 110000484324
Action Name: OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100075
Facility Name: OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address: 960 CENTRAL EXPRESSWAY
SANTA CLARA, CA 95050
Enforcement Action Type: Notice of Violation
Facility County: SANTA CLARA
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 3296
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 37.37431
Longitude in Decimal Degrees: -121.95307
Permit Type Desc: Not reported
Program System Acronym: CABAA00006085A0041
Facility NAICS Code: 327993
Tribal Land Code: Not reported

Enforcement Action ID: CABAAA000006085A004100054
FRS ID: 110000484324
Action Name: OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100054
Facility Name: OWENS CORNING INSULATING SYSTEMS, LLC

OWENS CORNING (Continued) **1000319123**

Facility Address:	960 CENTRAL EXPRESSWAY SANTA CLARA, CA 95050
Enforcement Action Type:	Administrative Order
Facility County:	SANTA CLARA
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	3296
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	37.37431
Longitude in Decimal Degrees:	-121.95307
Permit Type Desc:	Not reported
Program System Acronym:	CABAA00006085A0041
Facility NAICS Code:	327993
Tribal Land Code:	Not reported

Enforcement Action ID:	CABAAA000006085A004100053
FRS ID:	110000484324
Action Name:	OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100053
Facility Name:	OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address:	960 CENTRAL EXPRESSWAY SANTA CLARA, CA 95050
Enforcement Action Type:	Administrative Order
Facility County:	SANTA CLARA
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	SCAAAO
Facility SIC Code:	3296
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	37.37431
Longitude in Decimal Degrees:	-121.95307
Permit Type Desc:	Not reported
Program System Acronym:	CABAA00006085A0041
Facility NAICS Code:	327993
Tribal Land Code:	Not reported

Enforcement Action ID:	CABAAA000006085A004100052
FRS ID:	110000484324
Action Name:	OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100052
Facility Name:	OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address:	960 CENTRAL EXPRESSWAY SANTA CLARA, CA 95050
Enforcement Action Type:	Notice of Violation
Facility County:	SANTA CLARA
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	3296
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	37.37431
Longitude in Decimal Degrees:	-121.95307
Permit Type Desc:	Not reported
Program System Acronym:	CABAA00006085A0041
Facility NAICS Code:	327993
Tribal Land Code:	Not reported

Enforcement Action ID:	CABAAA000006085A004100051

OWENS CORNING (Continued) **1000319123**

FRS ID:	110000484324
Action Name:	OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100051
Facility Name:	OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address:	960 CENTRAL EXPRESSWAY SANTA CLARA, CA 95050
Enforcement Action Type:	Notice of Violation
Facility County:	SANTA CLARA
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	3296
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	37.37431
Longitude in Decimal Degrees:	-121.95307
Permit Type Desc:	Not reported
Program System Acronym:	CABAA00006085A0041
Facility NAICS Code:	327993
Tribal Land Code:	Not reported

Enforcement Action ID:	CABAAA000006085A004100050
FRS ID:	110000484324
Action Name:	OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100050
Facility Name:	OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address:	960 CENTRAL EXPRESSWAY SANTA CLARA, CA 95050
Enforcement Action Type:	Notice of Violation
Facility County:	SANTA CLARA
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	3296
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	37.37431
Longitude in Decimal Degrees:	-121.95307
Permit Type Desc:	Not reported
Program System Acronym:	CABAA00006085A0041
Facility NAICS Code:	327993
Tribal Land Code:	Not reported

Enforcement Action ID:	CABAAA000006085A004100049
FRS ID:	110000484324
Action Name:	OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100049
Facility Name:	OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address:	960 CENTRAL EXPRESSWAY SANTA CLARA, CA 95050
Enforcement Action Type:	Notice of Violation
Facility County:	SANTA CLARA
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	3296
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	37.37431
Longitude in Decimal Degrees:	-121.95307
Permit Type Desc:	Not reported
Program System Acronym:	CABAA00006085A0041
Facility NAICS Code:	327993

OWENS CORNING (Continued) **1000319123**

Tribal Land Code: Not reported

Enforcement Action ID: CABAAA000006085A004100019
FRS ID: 110000484324
Action Name: OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100019
Facility Name: OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address: 960 CENTRAL EXPRESSWAY
SANTA CLARA, CA 95050
Enforcement Action Type: Administrative Order
Facility County: SANTA CLARA
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 3296
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 37.37431
Longitude in Decimal Degrees: -121.95307
Permit Type Desc: Not reported
Program System Acronym: CABAA00006085A0041
Facility NAICS Code: 327993
Tribal Land Code: Not reported

Enforcement Action ID: CABAAA000006085A004100012
FRS ID: 110000484324
Action Name: OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100012
Facility Name: OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address: 960 CENTRAL EXPRESSWAY
SANTA CLARA, CA 95050
Enforcement Action Type: Administrative Order
Facility County: SANTA CLARA
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 3296
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 37.37431
Longitude in Decimal Degrees: -121.95307
Permit Type Desc: Not reported
Program System Acronym: CABAA00006085A0041
Facility NAICS Code: 327993
Tribal Land Code: Not reported

Enforcement Action ID: CABAAA000006085A004100011
FRS ID: 110000484324
Action Name: OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100011
Facility Name: OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address: 960 CENTRAL EXPRESSWAY
SANTA CLARA, CA 95050
Enforcement Action Type: Administrative Order
Facility County: SANTA CLARA
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 3296
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 37.37431
Longitude in Decimal Degrees: -121.95307

OWENS CORNING (Continued) **1000319123**

Permit Type Desc: Not reported
Program System Acronym: CABAA00006085A0041
Facility NAICS Code: 327993
Tribal Land Code: Not reported

Enforcement Action ID: CABAAA000006085A004100009
FRS ID: 110000484324
Action Name: OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100009
Facility Name: OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address: 960 CENTRAL EXPRESSWAY
SANTA CLARA, CA 95050
Enforcement Action Type: Administrative Order
Facility County: SANTA CLARA
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 3296
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 37.37431
Longitude in Decimal Degrees: -121.95307
Permit Type Desc: Not reported
Program System Acronym: CABAA00006085A0041
Facility NAICS Code: 327993
Tribal Land Code: Not reported

Enforcement Action ID: CABAAA000006085A004100007
FRS ID: 110000484324
Action Name: OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100007
Facility Name: OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address: 960 CENTRAL EXPRESSWAY
SANTA CLARA, CA 95050
Enforcement Action Type: Administrative Order
Facility County: SANTA CLARA
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: SCAAAO
Facility SIC Code: 3296
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 37.37431
Longitude in Decimal Degrees: -121.95307
Permit Type Desc: Not reported
Program System Acronym: CABAA00006085A0041
Facility NAICS Code: 327993
Tribal Land Code: Not reported

Enforcement Action ID: CABAAA000006085A004100005
FRS ID: 110000484324
Action Name: OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100005
Facility Name: OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address: 960 CENTRAL EXPRESSWAY
SANTA CLARA, CA 95050
Enforcement Action Type: Notice of Violation
Facility County: SANTA CLARA
Program System Acronym: AIR
Enforcement Action Forum Desc: Administrative - Informal
EA Type Code: NOV
Facility SIC Code: 3296

OWENS CORNING (Continued) **1000319123**

Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	37.37431
Longitude in Decimal Degrees:	-121.95307
Permit Type Desc:	Not reported
Program System Acronym:	CABAA00006085A0041
Facility NAICS Code:	327993
Tribal Land Code:	Not reported

Enforcement Action ID:	CABAAA000006085A004100003
FRS ID:	110000484324
Action Name:	OWENS CORNING INSULATING SYSTEMS, LLC 06085A004100003
Facility Name:	OWENS CORNING INSULATING SYSTEMS, LLC
Facility Address:	960 CENTRAL EXPRESSWAY SANTA CLARA, CA 95050
Enforcement Action Type:	Notice of Violation
Facility County:	SANTA CLARA
Program System Acronym:	AIR
Enforcement Action Forum Desc:	Administrative - Informal
EA Type Code:	NOV
Facility SIC Code:	3296
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	37.37431
Longitude in Decimal Degrees:	-121.95307
Permit Type Desc:	Not reported
Program System Acronym:	CABAA00006085A0041
Facility NAICS Code:	327993
Tribal Land Code:	Not reported

US AIRS (AFS):

Envid:	1000319123
Region Code:	09
County Code:	CA085
Programmatic ID:	AIR CABAA00006085A0041
Facility Registry ID:	110000484324
D and B Number:	Not reported
Facility Site Name:	OWENS CORNING INSULATING SYSTEMS, LLC
Primary SIC Code:	3296
NAICS Code:	327993
Default Air Classification Code:	MAJ
Facility Type of Ownership Code:	POF
Air CMS Category Code:	TVM
HPV Status:	Not reported

US AIRS (AFS):

Region Code:	09
Programmatic ID:	AIR CABAA00006085A0041
Facility Registry ID:	110000484324
Air Operating Status Code:	OPR
Default Air Classification Code:	MAJ
Air Program:	MACT Standards (40 CFR Part 63)
Activity Date:	2006-08-31 00:00:00
Activity Status Date:	Not reported
Activity Group:	Compliance Monitoring
Activity Type:	Inspection/Evaluation
Activity Status:	Not reported

OWENS CORNING (Continued) **1000319123**

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: National Emission Standards for Hazardous Air Pollutants (40 CFR Part 61)
Activity Date: 2007-01-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Information Request
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Operating Permits
Activity Date: 2006-08-31 00:00:00
Activity Status Date: 2006-10-24 19:06:43
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 1995-03-01 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 1995-04-01 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: Not reported
Activity Status Date: 1997-03-01 00:00:00
Activity Group: Case File

OWENS CORNING (Continued) **1000319123**

Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-01-13 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-04-23 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2002-06-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 2003-07-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards

OWENS CORNING (Continued) **1000319123**

Activity Date: 2006-08-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-03-01 00:00:00
Activity Status Date: 1995-03-01 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1997-02-04 00:00:00
Activity Status Date: 1997-02-04 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-01-06 00:00:00
Activity Status Date: 1995-01-06 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: State Implementation Plan for National Primary and Secondary Ambient Air Quality Standards
Activity Date: 1995-01-11 00:00:00
Activity Status Date: 1995-01-11 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324

OWENS CORNING (Continued) **1000319123**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2008-11-04 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: Not reported
Activity Status Date: 2011-12-08 00:00:00
Activity Group: Case File
Activity Type: Case File
Activity Status: Resolved

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-05-14 00:00:00
Activity Status Date: 2016-06-28 20:03:47
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-05-18 00:00:00
Activity Status Date: 2016-06-28 20:04:23
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-07-27 00:00:00
Activity Status Date: 2016-06-28 20:05:07
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

OWENS CORNING (Continued) **1000319123**

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2015-07-29 00:00:00
Activity Status Date: 2016-06-28 20:05:38
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Active

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 1998-07-10 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2001-06-12 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2002-06-19 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-07-29 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring

OWENS CORNING (Continued) **1000319123**

Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2003-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2004-11-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-09-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2005-11-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits

OWENS CORNING (Continued) **1000319123**

Activity Date: 2006-08-31 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-11-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2006-11-30 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-08-24 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2007-11-28 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324

OWENS CORNING (Continued) **1000319123**

Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-02-18 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-09-21 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-10-01 00:00:00
Activity Status Date: Not reported
Activity Group: Compliance Monitoring
Activity Type: Inspection/Evaluation
Activity Status: Not reported

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-09-18 00:00:00
Activity Status Date: 2008-09-18 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2009-07-22 00:00:00
Activity Status Date: 2009-07-22 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Formal
Activity Status: Final Order Issued

OWENS CORNING (Continued) **1000319123**

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-05-06 00:00:00
Activity Status Date: 2008-05-06 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-07-07 00:00:00
Activity Status Date: 2008-07-07 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-08-25 00:00:00
Activity Status Date: 2008-08-25 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

Region Code: 09
Programmatic ID: AIR CABAA00006085A0041
Facility Registry ID: 110000484324
Air Operating Status Code: OPR
Default Air Classification Code: MAJ
Air Program: Title V Permits
Activity Date: 2008-09-30 00:00:00
Activity Status Date: 2008-09-30 00:00:00
Activity Group: Enforcement Action
Activity Type: Administrative - Informal
Activity Status: Achieved

FINDS:
Registry ID: 110000484324

Click Here:

Environmental Interest/Information System:
AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the

OWENS CORNING (Continued) **1000319123**

National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
RISK AND TECHNOLOGY REVIEW
OSHA ESTABLISHMENT
HAZARDOUS AIR POLLUTANT MAJOR
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER
HAZARDOUS WASTE BIENNIAL REPORTER
AIR MAJOR

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

CORTESE:

Name:	OWENS-CORNING FIBERGLASS
Address:	960 CENTRAL EXPY
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608502089
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active

OWENS CORNING (Continued) **1000319123**

Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

EMI:

Name:	OWENS-CORNING FIBERGLASS CORP
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	8
NOX - Oxides of Nitrogen Tons/Yr:	33
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	56
Part. Matter 10 Micrometers and Smllr Tons/Yr:	36

Name:	OWENS-CORNING FIBERGLAS CORP
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	87
Reactive Organic Gases Tons/Yr:	68
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	43
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	56
Part. Matter 10 Micrometers and Smllr Tons/Yr:	28

Name:	OWENS CORNING
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	41

OWENS CORNING (Continued) **1000319123**

Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	11
Carbon Monoxide Emissions Tons/Yr:	8
NOX - Oxides of Nitrogen Tons/Yr:	310
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	54
Part. Matter 10 Micrometers and Smllr Tons/Yr:	27

Name:	OWENS CORNING
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	47
Reactive Organic Gases Tons/Yr:	45
Carbon Monoxide Emissions Tons/Yr:	8
NOX - Oxides of Nitrogen Tons/Yr:	309
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	54
Part. Matter 10 Micrometers and Smllr Tons/Yr:	27

Name:	OWENS CORNING
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	25
Reactive Organic Gases Tons/Yr:	22
Carbon Monoxide Emissions Tons/Yr:	7
NOX - Oxides of Nitrogen Tons/Yr:	322
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	57
Part. Matter 10 Micrometers and Smllr Tons/Yr:	29

Name:	OWENS CORNING
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1998

OWENS CORNING (Continued) **1000319123**

County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17
Reactive Organic Gases Tons/Yr:	14
Carbon Monoxide Emissions Tons/Yr:	9
NOX - Oxides of Nitrogen Tons/Yr:	339
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	58
Part. Matter 10 Micrometers and Smllr Tons/Yr:	29

Name:	OWENS CORNING
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17
Reactive Organic Gases Tons/Yr:	14
Carbon Monoxide Emissions Tons/Yr:	5
NOX - Oxides of Nitrogen Tons/Yr:	333
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	62
Part. Matter 10 Micrometers and Smllr Tons/Yr:	32

Name:	OWENS CORNING
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17
Reactive Organic Gases Tons/Yr:	14
Carbon Monoxide Emissions Tons/Yr:	5
NOX - Oxides of Nitrogen Tons/Yr:	333
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	62
Part. Matter 10 Micrometers and Smllr Tons/Yr:	32

Name:	OWENS CORNING

OWENS CORNING (Continued) **1000319123**

Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	4931
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	B
Total Organic Hydrocarbon Gases Tons/Yr:	16
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	321
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	56
Part. Matter 10 Micrometers and Smllr Tons/Yr:	28

Name:	OWENS CORNING
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	15
Reactive Organic Gases Tons/Yr:	13
Carbon Monoxide Emissions Tons/Yr:	10
NOX - Oxides of Nitrogen Tons/Yr:	343
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	175
Part. Matter 10 Micrometers and Smllr Tons/Yr:	88

Name:	OWENS CORNING
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	12
Carbon Monoxide Emissions Tons/Yr:	8
NOX - Oxides of Nitrogen Tons/Yr:	36
SOX - Oxides of Sulphur Tons/Yr:	2
Particulate Matter Tons/Yr:	157

OWENS CORNING (Continued) **1000319123**

Part. Matter 10 Micrometers and Smllr Tons/Yr:79

Name:	OWENS CORNING
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14.224
Reactive Organic Gases Tons/Yr:	11.8049122
Carbon Monoxide Emissions Tons/Yr:	8.334
NOX - Oxides of Nitrogen Tons/Yr:	36.029
SOX - Oxides of Sulphur Tons/Yr:	1.752
Particulate Matter Tons/Yr:	156.652
Part. Matter 10 Micrometers and Smllr Tons/Yr:	78.556702

Name:	OWENS CORNING
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	15.336
Reactive Organic Gases Tons/Yr:	12.6818445
Carbon Monoxide Emissions Tons/Yr:	9.118
NOX - Oxides of Nitrogen Tons/Yr:	39.71
SOX - Oxides of Sulphur Tons/Yr:	1.926
Particulate Matter Tons/Yr:	171.099
Part. Matter 10 Micrometers and Smllr Tons/Yr:	85.970298

Name:	OWENS CORNING INSULATING SYSTE
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17.022
Reactive Organic Gases Tons/Yr:	14.1519214
Carbon Monoxide Emissions Tons/Yr:	9.581

OWENS CORNING (Continued) **1000319123**

NOX - Oxides of Nitrogen Tons/Yr:	41.732
SOX - Oxides of Sulphur Tons/Yr:	2.115
Particulate Matter Tons/Yr:	188.286
Part. Matter 10 Micrometers and Smllr Tons/Yr:	94.566754

Name:	OWENS CORNING INSULATING SYSTE
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 93001
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17.439
Reactive Organic Gases Tons/Yr:	14.5311801
Carbon Monoxide Emissions Tons/Yr:	10.209
NOX - Oxides of Nitrogen Tons/Yr:	43.861
SOX - Oxides of Sulphur Tons/Yr:	1.885
Particulate Matter Tons/Yr:	168.21
Part. Matter 10 Micrometers and Smllr Tons/Yr:	84.697524

Name:	OWENS CORNING INSULATING SYSTE
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	15.752
Reactive Organic Gases Tons/Yr:	13.1772778
Carbon Monoxide Emissions Tons/Yr:	9.008
NOX - Oxides of Nitrogen Tons/Yr:	38.675
SOX - Oxides of Sulphur Tons/Yr:	1.605
Particulate Matter Tons/Yr:	143.877
Part. Matter 10 Micrometers and Smllr Tons/Yr:	72.62023

Name:	OWENS CORNING INSULATING SYSTE
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

OWENS CORNING (Continued) **1000319123**

Total Organic Hydrocarbon Gases Tons/Yr:	12.51
Reactive Organic Gases Tons/Yr:	10.1534405
Carbon Monoxide Emissions Tons/Yr:	5.9740000000000002
NOX - Oxides of Nitrogen Tons/Yr:	26.257000000000001
SOX - Oxides of Sulphur Tons/Yr:	1.3999999999999999
Particulate Matter Tons/Yr:	253.12336710629
Part. Matter 10 Micrometers and Smllr Tons/Yr:	127.055808

Name:	OWENS CORNING INSULATING SYSTE
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11.170999999999999
Reactive Organic Gases Tons/Yr:	9.1949044999999998
Carbon Monoxide Emissions Tons/Yr:	6.649
NOX - Oxides of Nitrogen Tons/Yr:	27.425000000000001
SOX - Oxides of Sulphur Tons/Yr:	1.161
Particulate Matter Tons/Yr:	204.14221138912799
Part. Matter 10 Micrometers and Smllr Tons/Yr:	102.53426

Name:	OWENS CORNING INSULATING SYSTE
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.461
Reactive Organic Gases Tons/Yr:	4.3438958
Carbon Monoxide Emissions Tons/Yr:	50.541
NOX - Oxides of Nitrogen Tons/Yr:	28.193
SOX - Oxides of Sulphur Tons/Yr:	2.769
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	OWENS CORNING INSULATING SYSTE
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296

OWENS CORNING (Continued) **1000319123**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5.461
Reactive Organic Gases Tons/Yr:	4.3438958
Carbon Monoxide Emissions Tons/Yr:	50.541
NOX - Oxides of Nitrogen Tons/Yr:	28.193
SOX - Oxides of Sulphur Tons/Yr:	2.769
Particulate Matter Tons/Yr:	190.08933055
Part. Matter 10 Micrometers and Smllr Tons/Yr:	95.178

Name:	OWENS CORNING INSULATING SYSTE
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4.073
Reactive Organic Gases Tons/Yr:	3.143328
Carbon Monoxide Emissions Tons/Yr:	49.745
NOX - Oxides of Nitrogen Tons/Yr:	28.188
SOX - Oxides of Sulphur Tons/Yr:	2.823
Particulate Matter Tons/Yr:	94.794
Part. Matter 10 Micrometers and Smllr Tons/Yr:	92.706

Name:	OWENS CORNING INSULATING SYSTEMS, LLC
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6.603517644
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	48.681837859
NOX - Oxides of Nitrogen Tons/Yr:	36.383479091
SOX - Oxides of Sulphur Tons/Yr:	2.865052201
Particulate Matter Tons/Yr:	100.40735172
Part. Matter 10 Micrometers and Smllr Tons/Yr:	98.116773312

Name:	OWENS CORNING INSULATING SYSTEMS, LLC
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2015
County Code:	43
Air Basin:	SF

OWENS CORNING (Continued) **1000319123**

Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	11.217879427
Reactive Organic Gases Tons/Yr:	7.21183422
Carbon Monoxide Emissions Tons/Yr:	41.231680708
NOX - Oxides of Nitrogen Tons/Yr:	33.969916326
SOX - Oxides of Sulphur Tons/Yr:	3.104878846
Particulate Matter Tons/Yr:	120.12285716
Part. Matter 10 Micrometers and Smllr Tons/Yr:	117.1829055

Name:	OWENS CORNING INSULATING SYSTEMS, LLC
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7.324348235
Reactive Organic Gases Tons/Yr:	6.2042776315
Carbon Monoxide Emissions Tons/Yr:	42.693135196
NOX - Oxides of Nitrogen Tons/Yr:	38.992956042
SOX - Oxides of Sulphur Tons/Yr:	3.455457954
Particulate Matter Tons/Yr:	135.38004848
Part. Matter 10 Micrometers and Smllr Tons/Yr:	132.06204103

Name:	OWENS CORNING INSULATING SYSTEMS, LLC
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2017
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	7.56124988
Reactive Organic Gases Tons/Yr:	6.502411287
Carbon Monoxide Emissions Tons/Yr:	42.804802883
NOX - Oxides of Nitrogen Tons/Yr:	36.350693163
SOX - Oxides of Sulphur Tons/Yr:	3.31177934
Particulate Matter Tons/Yr:	124.30676144
Part. Matter 10 Micrometers and Smllr Tons/Yr:	121.21909609

Name:	OWENS CORNING INSULATING SYSTEMS, LLC
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050

OWENS CORNING (Continued) **1000319123**

Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8.431204717
Reactive Organic Gases Tons/Yr:	7.2075958128
Carbon Monoxide Emissions Tons/Yr:	47.47805283
NOX - Oxides of Nitrogen Tons/Yr:	33.786607213
SOX - Oxides of Sulphur Tons/Yr:	2.791447478
Particulate Matter Tons/Yr:	126.77786786
Part. Matter 10 Micrometers and Smllr Tons/Yr:	123.63381757

Name:	OWENS CORNING INSULATING SYSTEMS, LLC
Address:	960 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	41
Air District Name:	BA
SIC Code:	3296
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8.170193525
Reactive Organic Gases Tons/Yr:	6.8474254936
Carbon Monoxide Emissions Tons/Yr:	48.215464786
NOX - Oxides of Nitrogen Tons/Yr:	36.034700998
SOX - Oxides of Sulphur Tons/Yr:	2.756543741
Particulate Matter Tons/Yr:	138.86324351
Part. Matter 10 Micrometers and Smllr Tons/Yr:	135.54485118

HAZNET:

Name:	OWENS CORNING
Address:	960 CENTRAL EXPRESSWAY
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950502620
Contact:	MATT GLIBOTA
Telephone:	4082351208
Mailing Name:	Not reported
Mailing Address:	960 CENTRAL EXPRESSWAY

Year:	2019
Gepaid:	CAD009149485
TSD EPA ID:	UTD981552177
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H040 - Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.73500

Year:	2019
Gepaid:	CAD009149485
TSD EPA ID:	UTD048406144

OWENS CORNING (Continued) **1000319123**

CA Waste Code:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.13750
Year:	2019
Gepaid:	CAD009149485
TSD EPA ID:	NVT330010000
CA Waste Code:	591 - Baghouse waste
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	2.47440
Year:	2019
Gepaid:	CAD009149485
TSD EPA ID:	CAD008252405
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Tons:	2.10300
Year:	2019
Gepaid:	CAD009149485
TSD EPA ID:	CAT080013352
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	2.66100
Year:	2019
Gepaid:	CAD009149485
TSD EPA ID:	UTD048406144
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.07000
Year:	2019
Gepaid:	CAD009149485
TSD EPA ID:	NVT330010000
CA Waste Code:	352 - Other organic solids
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2.25550
Year:	2018
Gepaid:	CAD009149485
TSD EPA ID:	UTD048406144
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.07750
Year:	2018
Gepaid:	CAD009149485
TSD EPA ID:	NVT330010000
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid

OWENS CORNING (Continued) **1000319123**

	Regeneration, Organics Recovery Ect
Tons:	0.46500
Year:	2018
Gepaid:	CAD009149485
TSD EPA ID:	NVT330010000
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	1.27450

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

Additional Info:

Year:	2013
Gen EPA ID:	CAD009149485
Shipment Date:	20131230
Creation Date:	6/6/2014 22:15:25
Receipt Date:	20140113
Manifest ID:	006073932FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131230
Creation Date:	6/6/2014 22:15:25
Receipt Date:	20140113
Manifest ID:	006073932FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics

OWENS CORNING (Continued) **1000319123**

RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131230
Creation Date:	6/6/2014 22:15:25
Receipt Date:	20140113
Manifest ID:	006073932FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.114
Waste Quantity:	228
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131230
Creation Date:	6/6/2014 22:15:25
Receipt Date:	20140113
Manifest ID:	006073932FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D018
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0665
Waste Quantity:	133
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 5:	Not reported
Shipment Date:	20131127
Creation Date:	5/19/2014 22:14:53
Receipt Date:	20131212
Manifest ID:	006073868FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.195
Waste Quantity:	390
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131127
Creation Date:	5/19/2014 22:14:53
Receipt Date:	20131212
Manifest ID:	006073868FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131127
Creation Date:	5/19/2014 22:14:53
Receipt Date:	20131212
Manifest ID:	006073868FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891

OWENS CORNING (Continued) **1000319123**

Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.2955
Waste Quantity:	591
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131127
Creation Date:	5/19/2014 22:14:53
Receipt Date:	20131212
Manifest ID:	006073868FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.1095
Waste Quantity:	219
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131030
Creation Date:	4/24/2014 22:14:56
Receipt Date:	20131118
Manifest ID:	006073821FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H020 - Solvents Recovery
Quantity Tons:	0.0555

OWENS CORNING (Continued) **1000319123**

Waste Quantity:	111
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20131030
Creation Date:	4/24/2014 22:14:56
Receipt Date:	20131118
Manifest ID:	006073821FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.2675
Waste Quantity:	535
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD009149485
Shipment Date:	19941221
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941229
Manifest ID:	92871851
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	2.3225
Waste Quantity:	4645
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941221
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941229
Manifest ID:	92871851
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.72
Waste Quantity:	1440
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941213
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941213
Manifest ID:	92871852
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941213
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941213
Manifest ID:	92871852
Trans EPA ID:	CAD009452657
Trans Name:	Not reported

OWENS CORNING (Continued) **1000319123**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941213
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941213
Manifest ID:	92871852
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941017
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941017
Manifest ID:	93575722
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler

OWENS CORNING (Continued) **1000319123**

Quantity Tons:	0.418
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941017
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941017
Manifest ID:	93575722
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941014
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19941020
Manifest ID:	92871850
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.72
Waste Quantity:	1440
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

OWENS CORNING (Continued) **1000319123**

Shipment Date:	19940727
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940728
Manifest ID:	90786744
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	1.08
Waste Quantity:	2160
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19940727
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940728
Manifest ID:	90786744
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D007
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2011
Gen EPA ID:	CAD009149485

Shipment Date:	20111115
Creation Date:	12/3/2012 22:15:38
Receipt Date:	20111128
Manifest ID:	003445198FLE
Trans EPA ID:	OHR000162800

OWENS CORNING (Continued) **1000319123**

Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H020 - Solvents Recovery
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111115
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	003445198FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.14
Waste Quantity:	280
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111115
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	003445198FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture

OWENS CORNING (Continued) **1000319123**

RCRA Code:	D018
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.0625
Waste Quantity:	125
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111115
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	003445198FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.11
Waste Quantity:	220
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111115
Creation Date:	12/3/2012 22:15:38
Receipt Date:	20111128
Manifest ID:	003445198FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.655
Waste Quantity:	1310
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 5:	Not reported
Shipment Date:	20111115
Creation Date:	12/3/2012 22:15:38
Receipt Date:	20111128
Manifest ID:	003445198FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20111115
Creation Date:	12/3/2012 22:15:38
Receipt Date:	20111128
Manifest ID:	003445198FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.468
Waste Quantity:	936
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110830
Creation Date:	2/15/2012 13:14:05
Receipt Date:	20110912
Manifest ID:	003445038FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	OHR000162800

OWENS CORNING (Continued) **1000319123**

Trans 2 Name:	NEXEO SOLUTIONS
TSDF EPA ID:	CAD980887418
Trans Name:	EVERGREEN OIL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.275
Waste Quantity:	550
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110810
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	004394839FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	133 - Aqueous solution with 10% or more total organic residues
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.6
Waste Quantity:	1200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110810
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	004394839FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	- Not reported

OWENS CORNING (Continued) **1000319123**

Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2014
Gen EPA ID:	CAD009149485
Shipment Date:	20141218
Creation Date:	9/22/2015 22:15:09
Receipt Date:	20140105
Manifest ID:	007811564FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	TND000772186
Trans Name:	TRADEBE TREATMENT AND RECYCLING OF TENNESSEELLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H110 - Not reported
Quantity Tons:	0.0475
Waste Quantity:	95
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141218
Creation Date:	9/22/2015 22:15:09
Receipt Date:	20140105
Manifest ID:	007811564FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	TND000772186
Trans Name:	TRADEBE TREATMENT AND RECYCLING OF TENNESSEELLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	724 - Liquids with lead > 500 mg/l
RCRA Code:	D008
Meth Code:	H110 - Not reported
Quantity Tons:	0.2615
Waste Quantity:	523
Quantity Unit:	P
Additional Code 1:	D007
Additional Code 2:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141218
Creation Date:	9/22/2015 22:15:09
Receipt Date:	20140105
Manifest ID:	007811564FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	TND000772186
Trans Name:	TRADEBE TREATMENT AND RECYCLING OF TENNESSEELLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D007
Meth Code:	H110 - Not reported
Quantity Tons:	0.496
Waste Quantity:	992
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141218
Creation Date:	3/19/2015 22:14:50
Receipt Date:	20141231
Manifest ID:	007811565FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.5925
Waste Quantity:	1185
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141218
Creation Date:	6/23/2015 22:15:22
Receipt Date:	20141230
Manifest ID:	007811574FLE

OWENS CORNING (Continued) **1000319123**

Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.1855
Waste Quantity:	371
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141218
Creation Date:	9/22/2015 22:15:09
Receipt Date:	20140105
Manifest ID:	007811564FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	TND000772186
Trans Name:	TRADEBE TREATMENT AND RECYCLING OF TENNESSEELLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H110 - Not reported
Quantity Tons:	0.1845
Waste Quantity:	369
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141120
Creation Date:	6/25/2015 22:15:06
Receipt Date:	20141209
Manifest ID:	007064291FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues

OWENS CORNING (Continued) **1000319123**

RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.354
Waste Quantity:	708
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141120
Creation Date:	2/13/2015 22:15:23
Receipt Date:	20141203
Manifest ID:	007064290FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.354
Waste Quantity:	708
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141120
Creation Date:	6/25/2015 22:15:06
Receipt Date:	20141209
Manifest ID:	007064289FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAR000163824
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	TND000772186
Trans Name:	TRADEBE TREATMENT AND RECYCLING OF TENNESSEELLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H110 - Not reported
Quantity Tons:	0.196
Waste Quantity:	392
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20141021
Creation Date:	5/27/2015 22:15:25
Receipt Date:	20141104
Manifest ID:	007064243FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	TND000772186
Trans Name:	TRADEBE TREATMENT AND RECYCLING OF TENNESSEELLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H110 - Not reported
Quantity Tons:	0.34
Waste Quantity:	680
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1999
Gen EPA ID:	CAD009149485
Shipment Date:	19991216
Creation Date:	2/15/2000 0:00:00
Receipt Date:	19991222
Manifest ID:	95595400
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991206

OWENS CORNING (Continued) **1000319123**

Creation Date:	2/15/2000 0:00:00
Receipt Date:	19991206
Manifest ID:	95595399
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	2.495
Waste Quantity:	4990
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19990823
Creation Date:	10/28/1999 0:00:00
Receipt Date:	19990824
Manifest ID:	95595397
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19990823
Creation Date:	10/28/1999 0:00:00
Receipt Date:	19990824
Manifest ID:	95595397
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported

OWENS CORNING (Continued) **1000319123**

TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.245
Waste Quantity:	490
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990823
Creation Date:	10/28/1999 0:00:00
Receipt Date:	19990824
Manifest ID:	95595397
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.235
Waste Quantity:	470
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990823
Creation Date:	10/28/1999 0:00:00
Receipt Date:	19990825
Manifest ID:	95595398
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.255
Waste Quantity:	510
Quantity Unit:	P
Additional Code 1:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990823
Creation Date:	10/28/1999 0:00:00
Receipt Date:	19990824
Manifest ID:	95595397
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.24
Waste Quantity:	480
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990715
Creation Date:	9/1/1999 0:00:00
Receipt Date:	19990715
Manifest ID:	95595396
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990713
Creation Date:	9/1/1999 0:00:00
Receipt Date:	19990714
Manifest ID:	95595395

OWENS CORNING (Continued) **1000319123**

Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.79
Waste Quantity:	1580
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990713
Creation Date:	9/1/1999 0:00:00
Receipt Date:	19990714
Manifest ID:	95595395
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.21
Waste Quantity:	420
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2003
Gen EPA ID:	CAD009149485
Shipment Date:	20031216
Creation Date:	8/12/2004 8:09:46
Receipt Date:	20031222
Manifest ID:	23367368
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	UTD988074712
Trans 2 Name:	TW COMPANY
TSDF EPA ID:	UTD981552177

OWENS CORNING (Continued) **1000319123**

Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	9490019999
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20031216
Creation Date:	8/12/2004 8:09:46
Receipt Date:	20031222
Manifest ID:	23367368
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	UTD988074712
Trans 2 Name:	TW COMPANY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	9490019999
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20031216
Creation Date:	8/12/2004 8:09:46
Receipt Date:	20031222
Manifest ID:	23367368
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	UTD988074712
Trans 2 Name:	TW COMPANY
TSDF EPA ID:	UTD981552177
Trans Name:	CLEAN HARBORS ARAGONITE LLC
TSDF Alt EPA ID:	9490019999
TSDF Alt Name:	Not reported
Waste Code Description:	591 - Baghouse waste
RCRA Code:	D007
Meth Code:	- Not reported
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P

OWENS CORNING (Continued) **1000319123**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20030825
Creation Date:	7/29/2004 7:44:50
Receipt Date:	20030826
Manifest ID:	95595433
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	1.23
Waste Quantity:	2460
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20030825
Creation Date:	7/29/2004 7:44:50
Receipt Date:	20030826
Manifest ID:	95595433
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D007
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.325
Waste Quantity:	650
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20030818
Creation Date:	5/24/2004 8:07:33
Receipt Date:	Not reported

OWENS CORNING (Continued) **1000319123**

Manifest ID:	95595429
Trans EPA ID:	CAR000007013
Trans Name:	CLEANWATER
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000153023
Trans Name:	PACHECO PASS LANDFILL
TSDF Alt EPA ID:	CAL000153023
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20030818
Creation Date:	7/29/2004 7:43:54
Receipt Date:	20030825
Manifest ID:	95595429
Trans EPA ID:	CAR000007013
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000153023
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000153023
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20030804
Creation Date:	7/28/2004 10:48:03
Receipt Date:	20030809
Manifest ID:	95595432
Trans EPA ID:	CAR000129304
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD982444481
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD982444481
TSDF Alt Name:	Not reported

OWENS CORNING (Continued) **1000319123**

Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030728
Creation Date:	7/23/2004 9:17:57
Receipt Date:	20030728
Manifest ID:	95595431
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000153023
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000153023
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	3
Waste Quantity:	6000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20030724
Creation Date:	7/23/2004 9:17:57
Receipt Date:	20030724
Manifest ID:	95595430
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000153023
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL000153023
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	4
Waste Quantity:	8000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2006
Gen EPA ID:	CAD009149485
Shipment Date:	20061004
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000391366FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.8
Waste Quantity:	1600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061004
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000391366FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.19
Waste Quantity:	380
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

OWENS CORNING (Continued) **1000319123**

Shipment Date:	20061004
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061004
Manifest ID:	000391366FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.25
Waste Quantity:	2500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20061004
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061004
Manifest ID:	000391366FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20061004
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061004
Manifest ID:	000391366FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported

OWENS CORNING (Continued) **1000319123**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.235
Waste Quantity:	470
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061004
Creation Date:	7/13/2007 18:30:33
Receipt Date:	20061004
Manifest ID:	000391366FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D007
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.21
Waste Quantity:	420
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20061004
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000391366FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported

OWENS CORNING (Continued) **1000319123**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.365
Waste Quantity:	730
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060705
Creation Date:	9/17/2006 18:31:02
Receipt Date:	20060705
Manifest ID:	95595450
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.26
Waste Quantity:	520
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060705
Creation Date:	9/17/2006 18:31:02
Receipt Date:	20060705
Manifest ID:	95595451
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 5:	Not reported
Shipment Date:	20060705
Creation Date:	9/17/2006 18:31:02
Receipt Date:	20060705
Manifest ID:	95595450
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.695
Waste Quantity:	1390
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2008
Gen EPA ID:	CAD009149485
Shipment Date:	20081105
Creation Date:	4/9/2009 18:30:20
Receipt Date:	20081124
Manifest ID:	000536596FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D001
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.425
Waste Quantity:	850
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081020
Creation Date:	Not reported

OWENS CORNING (Continued) **1000319123**

Receipt Date:	Not reported
Manifest ID:	000536576FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.73
Waste Quantity:	1460
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081020
Creation Date:	3/10/2009 18:30:09
Receipt Date:	20081103
Manifest ID:	000536576FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D007
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.345
Waste Quantity:	690
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081020
Creation Date:	3/10/2009 18:30:09
Receipt Date:	20081103
Manifest ID:	000536576FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES

OWENS CORNING (Continued) **1000319123**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	1.07
Waste Quantity:	2140
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081020
Creation Date:	3/10/2009 18:30:09
Receipt Date:	20081103
Manifest ID:	000536576FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20081020
Creation Date:	3/10/2009 18:30:09
Receipt Date:	20081103
Manifest ID:	000536576FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P

OWENS CORNING (Continued) **1000319123**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20081020
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000536576FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	1.045
Waste Quantity:	2090
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20081020
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000536576FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.11
Waste Quantity:	220
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20080903
Creation Date:	1/28/2009 18:30:18
Receipt Date:	20080911

OWENS CORNING (Continued) **1000319123**

Manifest ID:	000539452FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.24
Waste Quantity:	480
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080903
Creation Date:	1/28/2009 18:30:18
Receipt Date:	20080911
Manifest ID:	000539453FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.81
Waste Quantity:	1620
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2016
Gen EPA ID:	CAD009149485
Shipment Date:	20151230
Creation Date:	6/6/2016 18:31:59
Receipt Date:	20160108
Manifest ID:	007830340FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

OWENS CORNING (Continued) **1000319123**

TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.8145
Waste Quantity:	1629
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151230
Creation Date:	10/18/2016 18:32:25
Receipt Date:	20160108
Manifest ID:	007830339FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.6725
Waste Quantity:	1345
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151230
Creation Date:	10/18/2016 18:32:25
Receipt Date:	20160108
Manifest ID:	007830339FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D007
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As

OWENS CORNING (Continued) **1000319123**

	Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.248
Waste Quantity:	496
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151230
Creation Date:	10/18/2016 18:32:25
Receipt Date:	20160108
Manifest ID:	007830339FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.5105
Waste Quantity:	1021
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151105
Creation Date:	1/21/2016 22:15:47
Receipt Date:	20151117
Manifest ID:	007830249FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.195
Waste Quantity:	390
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151105
Creation Date:	7/1/2016 18:30:35
Receipt Date:	20151117
Manifest ID:	007830248FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.2745
Waste Quantity:	549
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151008
Creation Date:	3/22/2016 22:15:44
Receipt Date:	20151021
Manifest ID:	007830205FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151008
Creation Date:	12/22/2015 22:15:21
Receipt Date:	20151015
Manifest ID:	007830206FLE

OWENS CORNING (Continued) **1000319123**

Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.6385
Waste Quantity:	1277
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151008
Creation Date:	3/22/2016 22:15:44
Receipt Date:	20151021
Manifest ID:	007830205FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.2205
Waste Quantity:	441
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150910
Creation Date:	2/9/2016 22:15:26
Receipt Date:	20150917
Manifest ID:	007830161FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported

OWENS CORNING (Continued) **1000319123**

TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.167
Waste Quantity:	334
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2004
Gen EPA ID:	CAD009149485
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23408723
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	451 - Degreasing sludge
RCRA Code:	D005
Meth Code:	- Not reported
Quantity Tons:	0.29
Waste Quantity:	580
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23408723
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported

OWENS CORNING (Continued) **1000319123**

Quantity Tons:	1.16
Waste Quantity:	2320
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23408723
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.78
Waste Quantity:	1560
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	Not reported
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	23408723
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.165
Waste Quantity:	330
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

OWENS CORNING (Continued) **1000319123**

Shipment Date:	20041020
Creation Date:	1/14/2005 10:18:48
Receipt Date:	20041020
Manifest ID:	95595435
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.245
Waste Quantity:	490
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20041020
Creation Date:	1/14/2005 10:18:48
Receipt Date:	20041020
Manifest ID:	95595436
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D007
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.27
Waste Quantity:	540
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20041020
Creation Date:	1/14/2005 10:18:48
Receipt Date:	20041020
Manifest ID:	95595436
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310

OWENS CORNING (Continued) **1000319123**

Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	NA
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.535
Waste Quantity:	1070
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20041020
Creation Date:	1/14/2005 10:18:48
Receipt Date:	20041020
Manifest ID:	95595435
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	NA
Meth Code:	H01 - Transfer Station
Quantity Tons:	1.34
Waste Quantity:	2680
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20041020
Creation Date:	1/14/2005 10:18:48
Receipt Date:	20041020
Manifest ID:	95595435
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.24
Waste Quantity:	480
Quantity Unit:	P

OWENS CORNING (Continued) **1000319123**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20040917
Creation Date:	12/22/2004 18:31:08
Receipt Date:	20040924
Manifest ID:	21895046
Trans EPA ID:	CAD983668583
Trans Name:	CONSOLIDATED WASTE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000190080
Trans Name:	FORWARD LANDFILL
TSDF Alt EPA ID:	CAL000190080
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	NA
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	14.3276
Waste Quantity:	17
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2002
Gen EPA ID:	CAD009149485

Shipment Date:	20021017
Creation Date:	2/10/2003 18:31:16
Receipt Date:	20021018
Manifest ID:	95595421
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	1.055
Waste Quantity:	2110
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

OWENS CORNING (Continued) **1000319123**

Shipment Date:	20020725
Creation Date:	9/19/2002 18:30:45
Receipt Date:	20020725
Manifest ID:	95595420
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	3.18
Waste Quantity:	6360
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020725
Creation Date:	9/19/2002 18:30:45
Receipt Date:	20020725
Manifest ID:	95595420
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.22
Waste Quantity:	440
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020725
Creation Date:	9/19/2002 18:30:45
Receipt Date:	20020725
Manifest ID:	95595420
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657

OWENS CORNING (Continued) **1000319123**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.325
Waste Quantity:	650
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020725
Creation Date:	9/19/2002 18:30:45
Receipt Date:	20020725
Manifest ID:	95595420
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.235
Waste Quantity:	470
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020523
Creation Date:	8/29/2002 18:31:16
Receipt Date:	20020530
Manifest ID:	95595419
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D007
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.45
Waste Quantity:	900
Quantity Unit:	P

OWENS CORNING (Continued) **1000319123**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020523
Creation Date:	8/29/2002 18:31:16
Receipt Date:	20020530
Manifest ID:	95595419
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.96
Waste Quantity:	1920
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020415
Creation Date:	7/17/2002 18:34:07
Receipt Date:	20020415
Manifest ID:	95595418
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020415
Creation Date:	7/17/2002 18:34:07
Receipt Date:	20020415

OWENS CORNING (Continued) **1000319123**

Manifest ID:	95595418
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020415
Creation Date:	7/17/2002 18:34:07
Receipt Date:	20020415
Manifest ID:	95595418
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2012
Gen EPA ID:	CAD009149485

Shipment Date:	20121129
Creation Date:	4/29/2013 22:15:06
Receipt Date:	20121217
Manifest ID:	006139965FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC

OWENS CORNING (Continued) **1000319123**

TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.1155
Waste Quantity:	231
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20121129
Creation Date:	4/29/2013 22:15:06
Receipt Date:	20121217
Manifest ID:	006139965FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	1.562
Waste Quantity:	3124
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120926
Creation Date:	4/3/2013 22:15:15
Receipt Date:	20121010
Manifest ID:	005589913FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.435
Waste Quantity:	870

OWENS CORNING (Continued) **1000319123**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120926
Creation Date:	4/3/2013 22:15:15
Receipt Date:	20121010
Manifest ID:	005589913FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.19
Waste Quantity:	380
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120926
Creation Date:	4/3/2013 22:15:15
Receipt Date:	20121010
Manifest ID:	005589913FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.36
Waste Quantity:	720
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120807
Creation Date:	12/29/2012 22:15:14

OWENS CORNING (Continued) **1000319123**

Receipt Date:	20120808
Manifest ID:	005587552FLE
Trans EPA ID:	CAD982523433
Trans Name:	DILLARD ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY - BEATTY NV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	10.5
Waste Quantity:	2500
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20120801
Creation Date:	12/29/2012 22:15:14
Receipt Date:	20120802
Manifest ID:	005675284FLE
Trans EPA ID:	CAD982523433
Trans Name:	DILLARD ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY - BEATTY NV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	20.58
Waste Quantity:	4900
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20120730
Creation Date:	5/31/2013 22:15:16
Receipt Date:	20120731
Manifest ID:	005675283FLE
Trans EPA ID:	CAD982523433
Trans Name:	DILLARD ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVT330010000

OWENS CORNING (Continued) **1000319123**

Trans Name:	US ECOLOGY - BEATTY NV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	21
Waste Quantity:	5000
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120726
Creation Date:	12/24/2012 22:15:22
Receipt Date:	20120806
Manifest ID:	005214947FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	AZR000508515
Trans 2 Name:	SLT
TSDF EPA ID:	UTD048406144
Trans Name:	NEXEO SOLUTIONS
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.115
Waste Quantity:	230
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120726
Creation Date:	1/19/2013 22:15:15
Receipt Date:	20120813
Manifest ID:	005214946FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	TRADEBE TREATMENT AND RECYCLING LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.4255

OWENS CORNING (Continued) **1000319123**

Waste Quantity:	851
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2015
Gen EPA ID:	CAD009149485
Shipment Date:	20151230
Creation Date:	10/18/2016 18:32:25
Receipt Date:	20160108
Manifest ID:	007830339FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.6725
Waste Quantity:	1345
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151230
Creation Date:	10/18/2016 18:32:25
Receipt Date:	20160108
Manifest ID:	007830339FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D007
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.248
Waste Quantity:	496
Quantity Unit:	P
Additional Code 1:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151230
Creation Date:	10/18/2016 18:32:25
Receipt Date:	20160108
Manifest ID:	007830339FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.5105
Waste Quantity:	1021
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151230
Creation Date:	6/6/2016 18:31:59
Receipt Date:	20160108
Manifest ID:	007830340FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.8145
Waste Quantity:	1629
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151105
Creation Date:	1/21/2016 22:15:47

OWENS CORNING (Continued) **1000319123**

Receipt Date:	20151117
Manifest ID:	007830249FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.195
Waste Quantity:	390
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151105
Creation Date:	7/1/2016 18:30:35
Receipt Date:	20151117
Manifest ID:	007830248FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.2745
Waste Quantity:	549
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151008
Creation Date:	3/22/2016 22:15:44
Receipt Date:	20151021
Manifest ID:	007830205FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ES
TSDF EPA ID:	NVT330010000

OWENS CORNING (Continued) **1000319123**

Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0975
Waste Quantity:	195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151008
Creation Date:	12/22/2015 22:15:21
Receipt Date:	20151015
Manifest ID:	007830206FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.6385
Waste Quantity:	1277
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151008
Creation Date:	3/22/2016 22:15:44
Receipt Date:	20151021
Manifest ID:	007830205FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)

OWENS CORNING (Continued) **1000319123**

Quantity Tons:	0.2205
Waste Quantity:	441
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150910
Creation Date:	5/4/2016 22:15:08
Receipt Date:	20150922
Manifest ID:	007830160FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008252405
Trans Name:	PACIFIC RESOURCE RECOVERY SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.1675
Waste Quantity:	335
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2005
Gen EPA ID:	CAD009149485

Shipment Date:	20051130
Creation Date:	3/22/2006 18:31:37
Receipt Date:	20051130
Manifest ID:	95595447
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.325
Waste Quantity:	650
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051130
Creation Date:	3/22/2006 18:31:37
Receipt Date:	20051130
Manifest ID:	95595447
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.795
Waste Quantity:	1590
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051130
Creation Date:	3/22/2006 18:31:37
Receipt Date:	20051130
Manifest ID:	95595448
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20051130
Creation Date:	3/22/2006 18:31:37
Receipt Date:	20051130
Manifest ID:	95595448
Trans EPA ID:	MAD039322250

OWENS CORNING (Continued) **1000319123**

Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.845
Waste Quantity:	1690
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20051130
Creation Date:	3/22/2006 18:31:37
Receipt Date:	20051130
Manifest ID:	95595448
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.095
Waste Quantity:	190
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20051130
Creation Date:	3/22/2006 18:31:37
Receipt Date:	20051130
Manifest ID:	95595447
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported

OWENS CORNING (Continued) **1000319123**

Meth Code:	H01 - Transfer Station
Quantity Tons:	0.22
Waste Quantity:	440
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20050907
Creation Date:	4/13/2006 18:47:49
Receipt Date:	20050907
Manifest ID:	95595446
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.07
Waste Quantity:	140
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20050907
Creation Date:	4/13/2006 18:47:49
Receipt Date:	20050907
Manifest ID:	95595446
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D007
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.385
Waste Quantity:	770
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

OWENS CORNING (Continued) **1000319123**

Shipment Date:	20050907
Creation Date:	4/13/2006 18:47:49
Receipt Date:	20050907
Manifest ID:	95595445
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.085
Waste Quantity:	170
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20050907
Creation Date:	4/13/2006 18:47:49
Receipt Date:	20050907
Manifest ID:	95595445
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.65
Waste Quantity:	1300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2007
Gen EPA ID:	CAD009149485

Shipment Date:	20071219
Creation Date:	7/16/2008 18:30:34
Receipt Date:	20080110
Manifest ID:	000534266FLE

OWENS CORNING (Continued) **1000319123**

Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.29
Waste Quantity:	580
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071024
Creation Date:	7/16/2008 18:30:34
Receipt Date:	20071101
Manifest ID:	001115911FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.7965
Waste Quantity:	1593
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071024
Creation Date:	7/16/2008 18:30:34
Receipt Date:	20071101
Manifest ID:	001115911FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture

OWENS CORNING (Continued) **1000319123**

RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071024
Creation Date:	7/16/2008 18:30:34
Receipt Date:	20071101
Manifest ID:	001115911FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.235
Waste Quantity:	470
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071024
Creation Date:	7/16/2008 18:30:34
Receipt Date:	20071101
Manifest ID:	001115911FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	1.57
Waste Quantity:	3140
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 5:	Not reported
Shipment Date:	20071024
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001115911FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.24
Waste Quantity:	480
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071024
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001115911FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071024
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001115911FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891

OWENS CORNING (Continued) **1000319123**

Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.11
Waste Quantity:	220
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071024
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001115911FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	F005
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.19
Waste Quantity:	380
Quantity Unit:	P
Additional Code 1:	F003
Additional Code 2:	D035
Additional Code 3:	D001
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20070316
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	001171018FLE
Trans EPA ID:	MAD039322250
Trans Name:	CLEAN HARBORS ENV SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No

OWENS CORNING (Continued) **1000319123**

	Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.355
Waste Quantity:	710
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2017
Gen EPA ID:	CAD009149485
Shipment Date:	20171229
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	009511110FLE
Trans EPA ID:	Not reported
Trans Name:	Not reported
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ENVIRONMENTAL SERVICE
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D007
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.529
Waste Quantity:	1058
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171229
Creation Date:	12/5/2018 18:30:10
Receipt Date:	20180109
Manifest ID:	009511110FLE
Trans EPA ID:	Not reported
Trans Name:	Not reported
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ENVIRONMENTAL SERVICE
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.25
Waste Quantity:	500

OWENS CORNING (Continued) **1000319123**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171229
Creation Date:	12/5/2018 18:30:10
Receipt Date:	20180109
Manifest ID:	009511110FLE
Trans EPA ID:	Not reported
Trans Name:	Not reported
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ENVIRONMENTAL SERVICE
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	3.5995
Waste Quantity:	7199
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171229
Creation Date:	12/5/2018 18:30:10
Receipt Date:	20180109
Manifest ID:	009511110FLE
Trans EPA ID:	Not reported
Trans Name:	Not reported
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ENVIRONMENTAL SERVICE
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	1.377
Waste Quantity:	2754
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

OWENS CORNING (Continued) **1000319123**

Shipment Date:	20171128
Creation Date:	6/13/2018 18:31:03
Receipt Date:	20171205
Manifest ID:	009511063FLE
Trans EPA ID:	OKR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.1685
Waste Quantity:	337
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20171128
Creation Date:	10/11/2018 18:31:48
Receipt Date:	20171212
Manifest ID:	009511064FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAR000194217
Trans 2 Name:	TEMARRY RECYCLING INC
TSDF EPA ID:	MXC130619001
Trans Name:	RECICLADORA TEMARRY DE MEXICO
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H050 - Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20171128
Creation Date:	7/20/2018 18:30:10
Receipt Date:	20171205
Manifest ID:	009511062FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356

OWENS CORNING (Continued) **1000319123**

Trans 2 Name:	PACIFIC TRANS ENVIRONMENTAL SERVICE
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	11.291
Waste Quantity:	22582
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171128
Creation Date:	7/20/2018 18:30:10
Receipt Date:	20171205
Manifest ID:	009511062FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ENVIRONMENTAL SERVICE
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.0795
Waste Quantity:	159
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171102
Creation Date:	6/13/2018 18:31:31
Receipt Date:	20171110
Manifest ID:	009511030FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported

OWENS CORNING (Continued) **1000319123**

Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.3235
Waste Quantity:	647
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171102
Creation Date:	10/22/2018 18:30:08
Receipt Date:	20171109
Manifest ID:	009511028FLE
Trans EPA ID:	OHR000162800
Trans Name:	NEXEO SOLUTIONS
Trans 2 EPA ID:	CAD981412356
Trans 2 Name:	PACIFIC TRANS ENVIRONMENTAL SERVICE
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY NEVADA INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.074
Waste Quantity:	148
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1993
Gen EPA ID:	CAD009149485
Shipment Date:	19931122
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931122
Manifest ID:	90786735
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.75
Waste Quantity:	1500

OWENS CORNING (Continued) **1000319123**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931122
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931122
Manifest ID:	90786735
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	222 - Oil/water separation sludge
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.28
Waste Quantity:	560
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931122
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931122
Manifest ID:	90786735
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931005
Creation Date:	9/13/1995 0:00:00

OWENS CORNING (Continued) **1000319123**

Receipt Date:	19931008
Manifest ID:	90786734
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.9
Waste Quantity:	1800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930824
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930824
Manifest ID:	90786733
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.75
Waste Quantity:	1500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930824
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930824
Manifest ID:	90786733
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657

OWENS CORNING (Continued) **1000319123**

TSDF Alt Name:	Not reported
Waste Code Description:	222 - Oil/water separation sludge
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.975
Waste Quantity:	1950
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930824
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930824
Manifest ID:	90786733
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930603
Creation Date:	9/8/1995 0:00:00
Receipt Date:	19930607
Manifest ID:	90786731
Trans EPA ID:	CAD003986718
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.64
Waste Quantity:	1280
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930603
Creation Date:	9/8/1995 0:00:00
Receipt Date:	19930607
Manifest ID:	90786732
Trans EPA ID:	CAD003986718
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930524
Creation Date:	9/8/1995 0:00:00
Receipt Date:	19930524
Manifest ID:	90786730
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAD009149485
Shipment Date:	20001206

OWENS CORNING (Continued) **1000319123**

Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001211
Manifest ID:	95595409
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D007
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001206
Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001211
Manifest ID:	95595409
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.285
Waste Quantity:	570
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001206
Creation Date:	3/5/2001 0:00:00
Receipt Date:	20001211
Manifest ID:	95595409
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported

OWENS CORNING (Continued) **1000319123**

TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	591 - Baghouse waste
RCRA Code:	D007
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.255
Waste Quantity:	510
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001116
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001119
Manifest ID:	95595408
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.985
Waste Quantity:	1970
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001116
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001119
Manifest ID:	95595408
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.22
Waste Quantity:	440
Quantity Unit:	P
Additional Code 1:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001116
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001119
Manifest ID:	95595408
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.27
Waste Quantity:	540
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000919
Creation Date:	11/14/2000 0:00:00
Receipt Date:	20000920
Manifest ID:	95595407
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.5975
Waste Quantity:	1195
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000731
Creation Date:	9/11/2000 0:00:00
Receipt Date:	20000731
Manifest ID:	95595406

OWENS CORNING (Continued) **1000319123**

Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.22
Waste Quantity:	440
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000731
Creation Date:	9/11/2000 0:00:00
Receipt Date:	20000731
Manifest ID:	95595406
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	2.085
Waste Quantity:	4170
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000731
Creation Date:	9/11/2000 0:00:00
Receipt Date:	20000731
Manifest ID:	95595406
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste

OWENS CORNING (Continued) **1000319123**

RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.245
Waste Quantity:	490
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2009
Gen EPA ID:	CAD009149485
Shipment Date:	20091118
Creation Date:	5/20/2010 18:30:47
Receipt Date:	20091123
Manifest ID:	002595314FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	1.725
Waste Quantity:	3450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091118
Creation Date:	5/20/2010 18:30:47
Receipt Date:	20091123
Manifest ID:	002595314FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.165
Waste Quantity:	330
Quantity Unit:	P

OWENS CORNING (Continued) **1000319123**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091106
Creation Date:	10/8/2010 18:31:11
Receipt Date:	20091109
Manifest ID:	003341601JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	EVERGREEN OIL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.23
Waste Quantity:	460
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091104
Creation Date:	5/20/2010 18:30:33
Receipt Date:	20091112
Manifest ID:	002595287FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.236
Waste Quantity:	472
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091104
Creation Date:	5/20/2010 18:30:33

OWENS CORNING (Continued) **1000319123**

Receipt Date:	20091112
Manifest ID:	002595287FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.18
Waste Quantity:	360
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20091104
Creation Date:	5/20/2010 18:30:33
Receipt Date:	20091112
Manifest ID:	002595287FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.4525
Waste Quantity:	905
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20091006
Creation Date:	4/12/2010 18:31:10
Receipt Date:	20091019
Manifest ID:	002595250FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported

OWENS CORNING (Continued) **1000319123**

TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.405
Waste Quantity:	810
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091006
Creation Date:	4/12/2010 18:31:10
Receipt Date:	20091019
Manifest ID:	002595250FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.46
Waste Quantity:	920
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20091005
Creation Date:	11/25/2009 18:30:31
Receipt Date:	20091006
Manifest ID:	004911338JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	EVERGREEN OIL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.418
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090724
Creation Date:	9/9/2009 18:30:09
Receipt Date:	20090727
Manifest ID:	004905866JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	EVERGREEN OIL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.57
Waste Quantity:	150
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAD009149485
Shipment Date:	19981222
Creation Date:	2/8/1999 0:00:00
Receipt Date:	19981222
Manifest ID:	95595362
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

OWENS CORNING (Continued) **1000319123**

Shipment Date:	19981217
Creation Date:	2/8/1999 0:00:00
Receipt Date:	19981217
Manifest ID:	95595361
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19981210
Creation Date:	1/28/1999 0:00:00
Receipt Date:	19981210
Manifest ID:	95595360
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19981125
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981125
Manifest ID:	95595359
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117

OWENS CORNING (Continued) **1000319123**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981116
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981117
Manifest ID:	95595358
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	1.19
Waste Quantity:	2380
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981116
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981117
Manifest ID:	95595358
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.24
Waste Quantity:	480
Quantity Unit:	P

OWENS CORNING (Continued) **1000319123**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981116
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981117
Manifest ID:	95595358
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.24
Waste Quantity:	480
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981116
Creation Date:	1/13/1999 0:00:00
Receipt Date:	19981117
Manifest ID:	95595358
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.31
Waste Quantity:	620
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981112
Creation Date:	1/5/1999 0:00:00
Receipt Date:	19981112

OWENS CORNING (Continued) **1000319123**

Manifest ID:	95595357
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19981106
Creation Date:	1/5/1999 0:00:00
Receipt Date:	19981111
Manifest ID:	95595356
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.67
Waste Quantity:	1340
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1997
Gen EPA ID:	CAD009149485

Shipment Date:	19971223
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971223
Manifest ID:	95595306
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

OWENS CORNING (Continued) **1000319123**

TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971218
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971218
Manifest ID:	95595305
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971211
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971211
Manifest ID:	95595304
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20

OWENS CORNING (Continued) **1000319123**

Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971205
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971205
Manifest ID:	95595303
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971126
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971126
Manifest ID:	95595302
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971120
Creation Date:	3/18/1998 0:00:00

OWENS CORNING (Continued) **1000319123**

Receipt Date:	19971120
Manifest ID:	95595301
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971113
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971113
Manifest ID:	95595300
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19971107
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971107
Manifest ID:	95595299
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

OWENS CORNING (Continued) **1000319123**

TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971030
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971030
Manifest ID:	95595298
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971023
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971023
Manifest ID:	95595296
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.24
Waste Quantity:	480
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2010
Gen EPA ID:	CAD009149485
Shipment Date:	20101115
Creation Date:	1/27/2011 18:30:07
Receipt Date:	20101123
Manifest ID:	001079978GBF
Trans EPA ID:	CAT982507154
Trans Name:	PARC ENVIRONMENTAL
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000190080
Trans Name:	FORWARD INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.4
Waste Quantity:	1
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20101028
Creation Date:	4/27/2011 18:30:18
Receipt Date:	20101108
Manifest ID:	003921298FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.225
Waste Quantity:	450
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

OWENS CORNING (Continued) **1000319123**

Shipment Date:	20101028
Creation Date:	4/27/2011 18:30:18
Receipt Date:	20101108
Manifest ID:	003921298FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20101028
Creation Date:	4/27/2011 18:30:18
Receipt Date:	20101108
Manifest ID:	003921298FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.4325
Waste Quantity:	865
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20101028
Creation Date:	4/27/2011 18:30:18
Receipt Date:	20101108
Manifest ID:	003921298FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943

OWENS CORNING (Continued) **1000319123**

Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.4825
Waste Quantity:	965
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100810
Creation Date:	2/1/2011 18:30:08
Receipt Date:	20100823
Manifest ID:	003954306FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.23
Waste Quantity:	460
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100810
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	003954306FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.055
Waste Quantity:	110
Quantity Unit:	P

OWENS CORNING (Continued) **1000319123**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100810
Creation Date:	2/1/2011 18:30:08
Receipt Date:	20100823
Manifest ID:	003954306FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	H061 - Fuel Blending Prior To Energy Recovery At Another Site
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100810
Creation Date:	2/1/2011 18:30:08
Receipt Date:	20100823
Manifest ID:	003954306FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.72
Waste Quantity:	1440
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100810
Creation Date:	2/1/2011 18:30:08
Receipt Date:	20100823

OWENS CORNING (Continued) **1000319123**

Manifest ID:	003954306FLE
Trans EPA ID:	OHD042311209
Trans Name:	ASHLAND INC
Trans 2 EPA ID:	KS0000336891
Trans 2 Name:	SAVANNAH TRANSPORT INC
TSDF EPA ID:	IND000646943
Trans Name:	POLLUTION CONTROL INDUSTRIES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAD009149485
Shipment Date:	19951228
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951228
Manifest ID:	95595205
Trans EPA ID:	MOD095038998
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951228
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951228
Manifest ID:	95595204
Trans EPA ID:	MOD095038998
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

OWENS CORNING (Continued) **1000319123**

TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951211
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951211
Manifest ID:	95595202
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951211
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951211
Manifest ID:	95595202
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	R01 - Recycler
Quantity Tons:	1.23
Waste Quantity:	2460

OWENS CORNING (Continued) **1000319123**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951211
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951211
Manifest ID:	95595202
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.47
Waste Quantity:	940
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951206
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951208
Manifest ID:	95595203
Trans EPA ID:	CA0000036775
Trans Name:	Not reported
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951206
Creation Date:	7/26/1996 0:00:00

OWENS CORNING (Continued) **1000319123**

Receipt Date:	19951208
Manifest ID:	95595203
Trans EPA ID:	CA0000036775
Trans Name:	Not reported
Trans 2 EPA ID:	MOD095038998
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951201
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951201
Manifest ID:	92871899
Trans EPA ID:	MOD095038998
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951201
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951201
Manifest ID:	92871898
Trans EPA ID:	MOD095038998
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

OWENS CORNING (Continued) **1000319123**

TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951120
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951120
Manifest ID:	92871897
Trans EPA ID:	MOD095038998
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAD009149485
Shipment Date:	20011210
Creation Date:	2/13/2002 0:00:00
Receipt Date:	20011210
Manifest ID:	95595416
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.23

OWENS CORNING (Continued) **1000319123**

Waste Quantity:	460
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011210
Creation Date:	2/13/2002 0:00:00
Receipt Date:	20011210
Manifest ID:	95595416
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011210
Creation Date:	2/13/2002 0:00:00
Receipt Date:	20011210
Manifest ID:	95595416
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.89
Waste Quantity:	1780
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011210

OWENS CORNING (Continued) **1000319123**

Creation Date:	2/13/2002 0:00:00
Receipt Date:	20011210
Manifest ID:	95595416
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.11
Waste Quantity:	220
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20011107
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011113
Manifest ID:	21351761
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	67.424
Waste Quantity:	80
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20010904
Creation Date:	10/23/2001 0:00:00
Receipt Date:	20010907
Manifest ID:	99162303
Trans EPA ID:	CAR000017657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981382732
Trans Name:	Not reported

OWENS CORNING (Continued) **1000319123**

TSDF Alt EPA ID:	CAD981382732
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.8428
Waste Quantity:	1
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010816
Creation Date:	10/23/2001 0:00:00
Receipt Date:	20010822
Manifest ID:	95595414
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.76
Waste Quantity:	1520
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010816
Creation Date:	10/23/2001 0:00:00
Receipt Date:	20010822
Manifest ID:	95595414
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D007
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.385
Waste Quantity:	770
Quantity Unit:	P
Additional Code 1:	Not reported

OWENS CORNING (Continued) **1000319123**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010720
Creation Date:	10/3/2001 0:00:00
Receipt Date:	20010816
Manifest ID:	21167457
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD983473539
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD983473539
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.25
Waste Quantity:	500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20010626
Creation Date:	8/24/2001 0:00:00
Receipt Date:	20010627
Manifest ID:	95595413
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	1.52
Waste Quantity:	3040
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAD009149485

OWENS CORNING (Continued) **1000319123**

Shipment Date:	19961217
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961217
Manifest ID:	95595260
Trans EPA ID:	CAD982412900
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961216
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961216
Manifest ID:	95595262
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.14
Waste Quantity:	280
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961216
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961216
Manifest ID:	95595262
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657

OWENS CORNING (Continued) **1000319123**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.23
Waste Quantity:	460
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961216
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961216
Manifest ID:	95595262
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.71
Waste Quantity:	1420
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961216
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961223
Manifest ID:	95595261
Trans EPA ID:	MOD095038998
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.58
Waste Quantity:	1160
Quantity Unit:	P

OWENS CORNING (Continued) **1000319123**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961203
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961203
Manifest ID:	95595259
Trans EPA ID:	CAD981435521
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961119
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961119
Manifest ID:	95595258
Trans EPA ID:	CAD981435521
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961112
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961112

OWENS CORNING (Continued) **1000319123**

Manifest ID:	95595257
Trans EPA ID:	CA0000367755
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961104
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961104
Manifest ID:	95595255
Trans EPA ID:	CA0000367755
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961029
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961104
Manifest ID:	95595254
Trans EPA ID:	CA0000367755
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

OWENS CORNING (Continued) **1000319123**

Waste Code Description:	491 - Unspecified sludge waste
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

WDS:

Name:	OWENSCORNING
Address:	960 Central Expy
City:	SANTA CLARA
Facility ID:	San Francisco Bay 43I006174
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4082351358
Facility Contact:	MONTE A SCHENKEN
Agency Name:	OWENSCORNING CORP
Agency Address:	960 Central Expy
Agency City,St,Zip:	Santa Clara 950502665
Agency Contact:	MONTE A SCHENKEN
Agency Telephone:	4082351358
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best

OWENS CORNING (Continued) **1000319123**

management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

HWTS:

Name:	OWENS CORNING
Address:	960 CENTRAL EXPRESSWAY
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950500000
EPA ID:	CAD009149485
Inactive Date:	Not reported
Create Date:	07/23/1982
Last Act Date:	07/17/2020
Mailing Name:	Not reported
Mailing Address:	960 CENTRAL EXPRESSWAY
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950502620
Owner Name:	OWENS CORNING WORLD HEADQTRS
Owner Address:	ONE OWENS CORNING PKWY
Owner Address 2:	Not reported
Owner City,State,Zip:	TOLEDO, OH 436590001
Contact Name:	MATT GLIBOTA
Contact Address:	960 CENTRAL EXPRESSWAY
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95050

NAICS:

EPA ID:	CAD009149485
Create Date:	2002-03-14 16:36:26.000
NAICS Code:	327993
NAICS Description:	Mineral Wool Manufacturing
Issued EPA ID Date:	1982-07-23 00:00:00
Inactive Date:	Not reported
Facility Name:	OWENS CORNING
Facility Address:	960 CENTRAL EXPRESSWAY
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	950500000

E24 **OWENS CORNING** **CA CERS HAZ WASTE** **S121787763**
SE **960 CENTRAL EXPY BLVD 7** **CA CERS** **N/A**
< 1/8 **SANTA CLARA, CA 95050**
0.067 mi.
356 ft. **Site 10 of 10 in cluster E**

Relative:
Higher

Actual:
42 ft.

CERS HAZ WASTE:

Name:	OWENS CORNING
Address:	960 CENTRAL EXPY BLVD 7
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	54364
CERS ID:	10128523
CERS Description:	Hazardous Waste Generator

OWENS CORNING (Continued) **S121787763**

CERS:

Name:	OWENS CORNING
Address:	960 CENTRAL EXPY BLVD 7
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	54364
CERS ID:	10128523
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-21-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	Parent Corporation
Entity Name:	Owens Corning
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Matt Glibota
Entity Title:	Not reported
Affiliation Address:	960 Central Expy
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050-2620
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Owens Corning
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 235-1284

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050

OWENS CORNING (Continued) **S121787763**

Affiliation Phone:	(408) 615-4970
Affiliation Type Desc:	Document Preparer
Entity Name:	Matt Glibota
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	960 Central Expressway
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Matt Glibota
Entity Title:	Environmental Leader
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	James Gerodimos
Entity Title:	Not reported
Affiliation Address:	960 Central Expressway
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95050
Affiliation Phone:	(408) 235-1231

A25 **QUICK TURN CIRCUIT LINK** **RCRA-SQG** **1007200767**
East **1101 COMSTOCK ST** **CAR000945922**
< 1/8 **SANTA CLARA, CA 95054**
0.068 mi.
358 ft. **Site 3 of 6 in cluster A**

Relative:
Higher

Actual:
40 ft.

RCRA-SQG:

Date Form Received by Agency:		20020226
Handler Name:	QUICK TURN CIRCUIT LINK	
Handler Address:		1101 COMSTOCK ST
Handler City,State,Zip:		SANTA CLARA, CA 95054
EPA ID:		CAR000945922
Contact Name:		SHIVA DANTU
Contact Address:		Not reported
Contact City,State,Zip:		Not reported

QUICK TURN CIRCUIT LINK (Continued) **1007200767**

Contact Telephone:	408-562-9134
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1101 COMSTOCK ST
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No

QUICK TURN CIRCUIT LINK (Continued) **1007200767**

Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2001

Click Here for Biennial Reporting System Data:

Historic Generators:

Receive Date:	20020226
Handler Name:	QUICK TURN CIRCUIT LINK
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020226
Handler Name:	QUICK TURN CIRCUIT LINK
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334412
NAICS Description:	BARE PRINTED CIRCUIT BOARD MANUFACTURING

Facility Has Received Notices of Violations:

QUICK TURN CIRCUIT LINK (Continued) **1007200767**

Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

A26 East < 1/8 0.068 mi. 358 ft. **QUALI TECH CIRCUITS, INC.** **RCRA NonGen / NLR** **1001231463**
1101 COMSTOCK ST **CA WDS** **CAR000045922**
SANTA CLARA, CA 95050

Site 4 of 6 in cluster A

Relative: Higher
Actual: 40 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20210219
Handler Name:	QUALI TECH CIRCUITS, INC.
Handler Address:	1101 COMSTOCK ST
Handler City,State,Zip:	SANTA CLARA, CA 95050-0000
EPA ID:	CAR000045922
Contact Name:	JIM KHOSH
Contact Address:	COMSTOCK ST
Contact City,State,Zip:	SANTA CLARA, CA 95050-0000
Contact Telephone:	408-727-4125
Contact Fax:	Not reported
Contact Email:	JIM@QUALTECHCIRCUITS.COM
Contact Title:	PRESIDENT
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	COMSTOCK ST
Mailing City,State,Zip:	SANTA CLARA, CA 95050-0000
Owner Name:	QUALTECH INC
Owner Type:	Private
Operator Name:	QUALTECH INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---

QUALI TECH CIRCUITS, INC. (Continued) **1001231463**

Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210219
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D000
Waste Description: Not Defined

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

QUALI TECH CIRCUITS, INC. (Continued) **1001231463**

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D011
Waste Description: SILVER

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste Code: F007
Waste Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	QUALTECH CIRCUITS
Legal Status:	Private
Date Became Current:	20000301
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	QUALTECH CIRCUITS
Legal Status:	Private
Date Became Current:	20000201
Date Ended Current:	Not reported

QUALI TECH CIRCUITS, INC. (Continued) **1001231463**

Owner/Operator Address:	1101 COMSTOCK ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-727-4125
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	QUALTECH CIRCUITS
Legal Status:	Private
Date Became Current:	20000301
Date Ended Current:	Not reported
Owner/Operator Address:	1101 COMSTOCK ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	KEVIN LE
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1101 COMSTOCK ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	408-293-1128
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	QUALTECH CIRCUITS
Legal Status:	Private
Date Became Current:	20000301
Date Ended Current:	Not reported
Owner/Operator Address:	1101 COMSTOCK ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	QUALTECH INC
Legal Status:	Private
Date Became Current:	19990428
Date Ended Current:	Not reported
Owner/Operator Address:	1101 COMSTOCK ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050-0000
Owner/Operator Telephone:	408-727-4125
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	JIM@QUALTECHCIRCUITS.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name:	QUALTECH CIRCUITS

QUALI TECH CIRCUITS, INC. (Continued) **1001231463**

Legal Status:	Private
Date Became Current:	20000201
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	QUALTECH INC
Legal Status:	Private
Date Became Current:	19990428
Date Ended Current:	Not reported
Owner/Operator Address:	1101 COMSTOCK ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050-0000
Owner/Operator Telephone:	408-727-4125
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	JIM@QUALTECHCIRCUITS.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name:	QUALTECH INC
Legal Status:	Private
Date Became Current:	19990428
Date Ended Current:	Not reported
Owner/Operator Address:	1101 COMSTOCK ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050-0000
Owner/Operator Telephone:	408-727-4125
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	JIM@QUALTECHCIRCUITS.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name:	QUALTECH INC
Legal Status:	Private
Date Became Current:	19990428
Date Ended Current:	Not reported
Owner/Operator Address:	1101 COMSTOCK ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050-0000
Owner/Operator Telephone:	408-727-4125
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	JIM@QUALTECHCIRCUITS.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name:	QUALTECH CIRCUITS
Legal Status:	Private
Date Became Current:	20000301
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

QUALI TECH CIRCUITS, INC. (Continued) **1001231463**

Historic Generators:

Receive Date:	20180209
Handler Name:	QUALI TECH CIRCUITS, INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	20210219
Handler Name:	QUALI TECH CIRCUITS, INC.
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	20040224
Handler Name:	QUALTECH CIRCUITS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20000124
Handler Name:	CIRCUIT LINK INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20150302
Handler Name:	QUALTECH CIRCUITS
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported

QUALI TECH CIRCUITS, INC. (Continued) **1001231463**

Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:		20040224
Handler Name:	QUALTECH CIRCUITS	
Federal Waste Generator Description:		Large Quantity Generator
State District Owner:		Not reported
Large Quantity Handler of Universal Waste:		No
Recognized Trader Importer:		No
Recognized Trader Exporter:		No
Spent Lead Acid Battery Importer:		No
Spent Lead Acid Battery Exporter:		No
Current Record:		No
Non Storage Recycler Activity:		Not reported
Electronic Manifest Broker:		Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334412
NAICS Description:	BARE PRINTED CIRCUIT BOARD MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

WDS:

Name:	QUALTECH CIRCUITS
Address:	1101 Comstock St
City:	SANTA CLARA
Facility ID:	San Francisco Bay 43I018287
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4087274125
Facility Contact:	Jim Khosh
Agency Name:	QUALTECH CIRCUITS
Agency Address:	1101 Comstock St
Agency City,St,Zip:	Santa Clara 950543407
Agency Contact:	Jim Khosh

QUALI TECH CIRCUITS, INC. (Continued) **1001231463**

Agency Telephone:	4087274125
Agency Type:	?
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

A27 **QUALTECH CIRCUITS** **RCRA-LQG** **1010314343**
East **1101 COMSTOCK STREET** **CAR000450022**
< 1/8 **SANTA CLARA, CA 95054**
0.068 mi.
358 ft. **Site 5 of 6 in cluster A**

Relative:
Higher

Actual:
40 ft.

RCRA-LQG:

Date Form Received by Agency:		20080214
Handler Name:	QUALTECH CIRCUITS	
Handler Address:		1101 COMSTOCK STREET
Handler City,State,Zip:		SANTA CLARA, CA 95054
EPA ID:		CAR000450022
Contact Name:		JIM KHOSH
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		408-727-4125
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Large Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		2007
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		1101 COMSTOCK STREET
Mailing City,State,Zip:		SANTA CLARA, CA 95054

QUALTECH CIRCUITS (Continued) **1010314343**

Owner Name:	QUALTECH CIRCUITS
Owner Type:	Private
Operator Name:	QUATECH CIRCUITS
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20081015
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported

QUALTECH CIRCUITS (Continued) **1010314343**

Manifest Broker: Not reported
Sub-Part P Indicator: No

Biennial: List of Years
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: QUALTECH CIRCUITS
Legal Status: Private
Date Became Current: 20000101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: QUALTECH CIRCUITS
Legal Status: Private
Date Became Current: 20000101
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported

QUALTECH CIRCUITS (Continued) **1010314343**

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	QUATECH CIRCUITS
Legal Status:	Private
Date Became Current:	20000101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	QUALTECH CIRCUITS
Legal Status:	Private
Date Became Current:	20000101
Date Ended Current:	Not reported
Owner/Operator Address:	1101 COMSTOCK ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	QUALTECH CIRCUITS
Legal Status:	Private
Date Became Current:	20000101
Date Ended Current:	Not reported
Owner/Operator Address:	1101 COMSTOCK STREET
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	QUALTECH CIRCUITS
Legal Status:	Private
Date Became Current:	20000101
Date Ended Current:	Not reported
Owner/Operator Address:	1101 COMSTOCK ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20060224
Handler Name: QUALTECH CIRCUITS	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No

QUALTECH CIRCUITS (Continued) **1010314343**

Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060224
Handler Name: QUALTECH CIRCUITS
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20080214
Handler Name: QUALTECH CIRCUITS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334412
NAICS Description: BARE PRINTED CIRCUIT BOARD MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

A28 **ADVANCE CIRCUITS INC** **RCRA-SQG** **1000151461**
East **1111 COMSTOCK ST** **FINDS** **CAD098537004**
< 1/8 **SANTA CLARA, CA 95050** **ECHO**
0.068 mi.
358 ft. **Site 6 of 6 in cluster A**

Relative:
Higher
Actual:
40 ft.

RCRA-SQG:
Date Form Received by Agency: 19960901
Handler Name: ADVANCE CIRCUITS INC
Handler Address: 1111 COMSTOCK ST
Handler City,State,Zip: SANTA CLARA, CA 95050
EPA ID: CAD098537004

ADVANCE CIRCUITS INC (Continued) **1000151461**

Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	1111 COMSTOCK ST.
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

ADVANCE CIRCUITS INC (Continued) **1000151461**

Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RICHARD BORDEN
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: ADVANCE CIRCUITS INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

ADVANCE CIRCUITS INC (Continued) **1000151461**

Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19801010
Handler Name: ADVANCE CIRCUITS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002665848

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
Registry ID: 110070337346

Click Here:

Environmental Interest/Information System:
OSHA ESTABLISHMENT

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

ECHO:
Envid: 1000151461
Registry ID: 110002665848
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002665848
Name: ADVANCE CIRCUITS INC
Address: 1111 COMSTOCK ST
City,State,Zip: SANTA CLARA, CA 95050

29 NNE < 1/8 0.071 mi. 374 ft. | **FUEL CELL ENGINEERING CORP**
1255 SPACE PARK DR
SANTA CLARA, CA 95054 | **CA CUPA Listings** | **S121470312**
N/A

Relative: Lower
Actual: 37 ft.

CUPA SANTA CLARA:

Name:	FUEL CELL ENGINEERING CORP
Address:	1255 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95054
Region:	SANTA CLARA
PE#:	2202
Program Description:	GENERATES < 100 KG/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.376392
Longitude:	-121.953957
Record ID:	PR0317334
Facility ID:	FA0211478

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30 WNW < 1/8 0.077 mi. 409 ft. | **GOLDEN CAJUN DATA CENTER**
3223 KENNETH ST
SANTA CLARA, CA 95054 | **CA CERS TANKS**
CA CERS | **S122492127**
N/A

Relative: Lower
Actual: 39 ft.

CERS TANKS:

Name:	GOLDEN CAJUN DATA CENTER
Address:	3223 KENNETH ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	439691
CERS ID:	10766245
CERS Description:	Aboveground Petroleum Storage

CERS:

Name:	GOLDEN CAJUN DATA CENTER
Address:	3223 KENNETH ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	439691
CERS ID:	10766245
CERS Description:	Chemical Storage Facilities

Affiliation:

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3223 Kenneth St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Lou Pasquale
Entity Title:	Facilities Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

GOLDEN CAJUN DATA CENTER (Continued) **S122492127**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Scott Brookshire
Entity Title:	Not reported
Affiliation Address:	3223 Kenneth St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 480-8002
Affiliation Type Desc:	Document Preparer
Entity Name:	Luke Graca
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Lou Pasquale
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(650) 222-1791
Affiliation Type Desc:	Parent Corporation
Entity Name:	Golden Cajun Data Center
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Lou Pasquale
Entity Title:	Not reported
Affiliation Address:	3223 Kenneth St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara

GOLDEN CAJUN DATA CENTER (Continued) **S122492127**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970
Affiliation Type Desc:	Property Owner
Entity Name:	John Simkiss
Entity Title:	Not reported
Affiliation Address:	150 Mill Creek Road
Affiliation City:	Ardmore
Affiliation State:	PA
Affiliation Country:	United States
Affiliation Zip:	19003
Affiliation Phone:	(610) 570-8652

F31 **TATA COMMUNICATIONS** **CA UST** **U004049901**
NE **1100 SPACE PARK DR** **N/A**
< 1/8 **SANTA CLARA, CA 95054**
0.083 mi.
439 ft. **Site 1 of 11 in cluster F**

Relative:
Lower

Actual:
37 ft.

UST:

Name:	TATA COMMUNICATIONS
Address:	1100 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	43-010-700557
Permitting Agency:	SANTA CLARA, CITY OF
Latitude:	37.37717
Longitude:	-121.951857

F32 **TATA COMMUNICATIONS (AMERICA) INC.** **CA CERS TANKS** **S121776202**
NE **1100 SPACE PARK DR STE 200** **CA CERS** **N/A**
< 1/8 **SANTA CLARA, CA 95054**
0.083 mi.
439 ft. **Site 2 of 11 in cluster F**

Relative:
Lower

Actual:
37 ft.

CERS TANKS:

Name:	TATA COMMUNICATIONS (AMERICA) INC.
Address:	1100 SPACE PARK DR STE 200
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	403548
CERS ID:	10089529
CERS Description:	Underground Storage Tank
Name:	TATA COMMUNICATIONS (AMERICA) INC.
Address:	1100 SPACE PARK DR STE 200
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	403548
CERS ID:	10089529
CERS Description:	Aboveground Petroleum Storage

CERS:

Name:	TATA COMMUNICATIONS (AMERICA) INC.
Address:	1100 SPACE PARK DR STE 200
City,State,Zip:	SANTA CLARA, CA 95054

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Site ID: 403548
CERS ID: 110055664384
CERS Description: US EPA Air Emission Inventory System (EIS)

Violations:

Site ID: 403548
Site Name: TATA Communications (America) Inc.
Violation Date: 03-14-2014
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description: Failure to obtain and maintain a valid operation permit from the CUPA.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 403548
Site Name: TATA Communications (America) Inc.
Violation Date: 03-13-2017
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: Failure to notify the CUPA of the designated operator (DO) identification and/or change of the DO within 30 days.
Violation Notes: Returned to compliance on 04/06/2017.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 403548
Site Name: TATA Communications (America) Inc.
Violation Date: 03-15-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes: 90 %tests for overfill alarm -passed at 75 inches. 95 % overfill valve

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

	test passsed at 81.25 inches Determine which overfill Prevention system to utilize and select correct type on cers.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	06-04-2020
Citation:	23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description:	Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes:	Returned to compliance on 03/09/2021. LLD were not installed on the system. Install LLDs, test and certify.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-13-2018
Citation:	23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
Violation Description:	Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes:	Provide annual training
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-15-2019
Citation:	HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description:	Failure to complete a review and evaluation of the SPCC Plan at least once every five years, document the completion of the review, and sign a statement as to whether the SPCC Plan will be amended.
Violation Notes:	Update every 5 years
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-15-2019
Citation:	HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description:	Failure to amend the SPCC Plan within 6 months: 1. When the facility has had a change in design, construction, operation, or maintenance which affects the facilityG s discharge potential. AND/OR 2. To

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

include more effective proven technology at the time of the 5-year SPCC Plan review and evaluation.
Violation Notes: Last done in 2012.
Violation Division: Santa Clara City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 403548
Site Name: TATA Communications (America) Inc.
Violation Date: 03-09-2021
Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description: For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes: The Designated Operator Inspection form has not been signed by the owner/operator within 72 hours of receiving the report. Discussed this requirement with the Owner/Operator and to provide a brief description should there be compliance issues identified.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 403548
Site Name: TATA Communications (America) Inc.
Violation Date: 06-04-2020
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Returned to compliance on 06/25/2020. Lead acid for batteries were not properly calculated. Resubmit with the quantity of electrolyte.
Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 403548
Site Name: TATA Communications (America) Inc.
Violation Date: 03-14-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 04/20/2016. Plot plan
Violation Division: Santa Clara City Fire Department

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-14-2014
Citation:	23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description:	Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes:	Returned to compliance on 04/21/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-15-2019
Citation:	23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)
Violation Description:	Failure to submit or maintain a current facility plot plan.
Violation Notes:	Submit updated ust map with piping shown and sensor name and veeder root location
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-13-2018
Citation:	HSC 6.7 25284(a)(3)(A)&(B) - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)(A)&(B)
Violation Description:	Failure to implement or maintain a written agreement between the UST owner and operator.
Violation Notes:	Update CERS with DO info
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-13-2017
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 07/13/2017.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Site Name:	TATA Communications (America) Inc.
Violation Date:	03-15-2019
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to comply with one or more of the following requirements: 1. Have record of inspections and integrity tests signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and integrity tests for at least three years. 3. Keep comparison records.
Violation Notes:	Provide documents of leak alarm and high level alarm tests
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-19-2015
Citation:	23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description:	The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.
Violation Notes:	Returned to compliance on 05/14/2015. Up load to CERS
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-14-2014
Citation:	HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description:	Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Returned to compliance on 04/21/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-15-2019
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Upload endorsement language in cers.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-14-2016
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Violation Description:	Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes:	Returned to compliance on 04/20/2016. Errors on CERS
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-13-2018
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to have current UST Monitoring Plan available on site.
Violation Notes:	Update monitoring plan 1. Tank sensor model 301 in CERS (not 303) 2. Overfill Prevention is flapper 3.pipe integrity testing is not done annually. NR for now until Oct 1, 2018.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	06-04-2020
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to comply with one or more of the following requirements: 1. Have record of inspections and tests, including integrity tests, signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and tests, including integrity tests, for at least three years. 3. Keep comparison records.
Violation Notes:	Returned to compliance on 06/11/2020. Written procedures for inspections included both UST and above ground tanks. Update and make modifications in the plan.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-15-2019
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide the following training to all oil-handling personnel: 1. Operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. 5. Contents of the SPCC Plan.
Violation Notes:	Document training records
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-13-2018
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Update new FR
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 403548
Site Name: TATA Communications (America) Inc.
Violation Date: 03-15-2019
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes: Returned to compliance on 03/09/2021. Failure to install line leak detector for pressurize piping gor generator system. Second notice.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 403548
Site Name: TATA Communications (America) Inc.
Violation Date: 03-14-2016
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 04/20/2016.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 403548
Site Name: TATA Communications (America) Inc.
Violation Date: 03-09-2021
Citation: 23 CCR 16 2715(a)(1)(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(1)(B)
Violation Description: Failure to submit the G Designated Underground Storage Tank Operator Identification FormG within 30 days of installing a UST system or within 30 days of a change in DO.
Violation Notes: Returned to compliance on 03/12/2021. Eric Rogers has been conducting the DO monthly inspections for more than 30 days, but is not listed as a DO in the Owner Statement of Designated Operator Compliance form uploaded on CERS. Obtain a current copy with the DOs who are conducting the monthly inspections and upload onto CERS.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 403548
Site Name: TATA Communications (America) Inc.
Violation Date: 03-15-2019
Citation: HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

	6.67, Section(s) 25270.4.5 (a)
Violation Description:	Failure to amend the SPCC Plan within 6 months: 1. When the facility has had a change in design, construction, operation, or maintenance which affects the facilityG s discharge potential. AND/OR 2. To include more effective proven technology at the time of the 5-year SPCC Plan review and evaluation.
Violation Notes:	Added a 1000 gal tank and did not update
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-14-2016
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 04/20/2016. Expired CFR and insurance policy
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-14-2016
Citation:	23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description:	Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes:	Returned to compliance on 04/20/2016.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	06-04-2020
Citation:	HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description:	"Failure to meet one or more of the following requirements: Install or maintain a liquid-tight spill container. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill container. Be resistant to galvanic corrosion. Perform a tightness test at installation, every 12 months thereafter, or within 30 days after a repair to the spill container. Tested using applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Tested by a certified UST service technician. Maintain records of spill containment testing for 36 months. "
Violation Notes:	Returned to compliance on 06/04/2020. Spill bucket did not pass. Submit test results after spill buckets pass.

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 403548
Site Name: TATA Communications (America) Inc.
Violation Date: 03-19-2015
Citation: 23 CCR 16 2638(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(f)
Violation Description: Failure to properly affix tag/sticker on monitoring equipment being certified, repaired, or replaced.
Violation Notes: Returned to compliance on 05/14/2015. Passed due
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 403548
Site Name: TATA Communications (America) Inc.
Violation Date: 03-19-2015
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description: Failure to obtain and maintain a valid operation permit from the CUPA.
Violation Notes: Returned to compliance on 05/14/2015. Incorrect Tank integrity info on CERS
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 403548
Site Name: TATA Communications (America) Inc.
Violation Date: 03-14-2014
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 04/21/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-04-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-09-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-15-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-19-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-04-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Eval Date:	03-14-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-15-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-19-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-15-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-04-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	William M. Davis
Entity Title:	Not reported

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

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

Affiliation Type Desc:	Identification Signer
Entity Name:	William M. Davis
Entity Title:	Station Manager - Director
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	William M. Davis
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 330-6665

Affiliation Type Desc:	UST Tank Owner
Entity Name:	TATA Communications (America) Inc.
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Dr. Suite 200
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 330-6665

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Dr. Suite 200
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	DGTL RLTY
Entity Title:	Not reported
Affiliation Address:	1100 SPACE PARK DR STE 104
Affiliation City:	SANTACLARA
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Digital Realty
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Dr. Suite 104
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 387-8500

Affiliation Type Desc:	UST Tank Operator
Entity Name:	TATA Communications (America) Inc.
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Dr. Suite 200
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 330-6665

Affiliation Type Desc:	Environmental Contact
Entity Name:	Chris Becan
Entity Title:	Not reported
Affiliation Address:	1100 SPACE PARK DR STE 200
Affiliation City:	SANTACLARA
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	TATA Communications (America) Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Digital Realty
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Dr. Suite 104
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 387-8500

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Chris Becan
Entity Title:	Facilities Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Affiliation Zip:	Not reported
Affiliation Phone:	(408) 330-6669

Affiliation Type Desc:	UST PO Name
Entity Name:	DGTL RLTY
Entity Title:	Not reported
Affiliation Address:	1100 SPACE PARK DRIVENA SUITE 104
Affiliation City:	SANTACLARA
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Environmental Contact
Entity Name:	WILLIAM DAVIS
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Dr. Suite 200
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	WILLIAM DAVIS
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	1100 SPACE PARK DR STE 200
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	TATA COMM AMER
Entity Title:	OWNER
Affiliation Address:	1100 SPACE PARK DR STE 200
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	TATA Communications (America) Inc
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Dr. Suite 200

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 330-6665
Affiliation Type Desc:	Operator
Entity Name:	WILLIAM DAVIS
Entity Title:	OPERATOR
Affiliation Address:	1100 SPACE PARK DR STE 200
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Name:	TATA COMMUNICATIONS (AMERICA) INC.
Address:	1100 SPACE PARK DR STE 200
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	403548
CERS ID:	10089529
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-14-2014
Citation:	HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description:	Failure to obtain and maintain a valid operation permit from the CUPA.
Violation Notes:	Returned to compliance on 04/21/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-13-2017
Citation:	23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description:	Failure to notify the CUPA of the designated operator (DO) identification and/or change of the DO within 30 days.
Violation Notes:	Returned to compliance on 04/06/2017.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-15-2019
Citation:	23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description:	Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

	the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes:	90 %tests for overfill alarm -passed at 75 inches. 95 % overfill valve test passsed at 81.25 inches Determine which overfill Prevention system to utilize and select correct type on cers.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	06-04-2020
Citation:	23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description:	Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes:	Returned to compliance on 03/09/2021. LLD were not installed on the system. Install LLDs, test and certify.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-13-2018
Citation:	23 CCR 16 2715(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)(2)
Violation Description:	Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes:	Provide annual training
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Site Name:	TATA Communications (America) Inc.
Violation Date:	03-15-2019
Citation:	HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description:	Failure to complete a review and evaluation of the SPCC Plan at least once every five years, document the completion of the review, and sign a statement as to whether the SPCC Plan will be amended.
Violation Notes:	Update every 5 years
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-15-2019
Citation:	HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description:	Failure to amend the SPCC Plan within 6 months: 1. When the facility has had a change in design, construction, operation, or maintenance which affects the facilityG s discharge potential. AND/OR 2. To include more effective proven technology at the time of the 5-year SPCC Plan review and evaluation.
Violation Notes:	Last done in 2012.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-09-2021
Citation:	23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description:	For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes:	The Designated Operator Inspection form has not been signed by the owner/operator within 72 hours of receiving the report. Discussed this requirement with the Owner/Operator and to provide a brief description should there be compliance issues identified.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Violation Date:	06-04-2020
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 06/25/2020. Lead acid for batteries were not properly calculated. Resubmit with the quantity of electrolyte.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-14-2016
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to maintain on site an approved monitoring plan.
Violation Notes:	Returned to compliance on 04/20/2016. Plot plan
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-14-2014
Citation:	23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description:	Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes:	Returned to compliance on 04/21/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-15-2019
Citation:	23 CCR 16 2711(a)(8) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2711(a)(8)
Violation Description:	Failure to submit or maintain a current facility plot plan.
Violation Notes:	Submit updated ust map with piping shown and sensor name and veeder root location
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-13-2018
Citation:	HSC 6.7 25284(a)(3)(A)&(B) - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)(A)&(B)

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Violation Description:	Failure to implement or maintain a written agreement between the UST owner and operator.
Violation Notes:	Update CERS with DO info
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-13-2017
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 07/13/2017.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-15-2019
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to comply with one or more of the following requirements: 1. Have record of inspections and integrity tests signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and integrity tests for at least three years. 3. Keep comparison records.
Violation Notes:	Provide documents of leak alarm and high level alarm tests
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-19-2015
Citation:	23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description:	The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.
Violation Notes:	Returned to compliance on 05/14/2015. Up load to CERS
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-14-2014
Citation:	HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description:	Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Returned to compliance on 04/21/2014.
Violation Division:	Santa Clara City Fire Department

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-15-2019
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Upload endorsement language in cers.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-14-2016
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description:	Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes:	Returned to compliance on 04/20/2016. Errors on CERS
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-13-2018
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to have current UST Monitoring Plan available on site.
Violation Notes:	Update monitoring plan 1. Tank sensor model 301 in CERS (not 303) 2. Overfill Prevention is flapper 3.pipe integrity testing is not done annually. NR for now until Oct 1, 2018.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	06-04-2020
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to comply with one or more of the following requirements: 1. Have record of inspections and tests, including integrity tests, signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and tests, including integrity tests, for at least three years. 3. Keep comparison records.
Violation Notes:	Returned to compliance on 06/11/2020. Written procedures for inspections included both UST and above ground tanks. Update and make modifications in the plan.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-15-2019
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide the following training to all oil-handling personnel: 1. Operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. 5. Contents of the SPCC Plan.
Violation Notes:	Document training records
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-13-2018
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Update new FR
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-15-2019
Citation:	23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description:	Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes:	Returned to compliance on 03/09/2021. Failure to install line leak detector for pressurize piping gor generator system. Second notice.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-14-2016
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes:	Returned to compliance on 04/20/2016.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	403548

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Site Name:	TATA Communications (America) Inc.
Violation Date:	03-09-2021
Citation:	23 CCR 16 2715(a)(1)(B) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)(1)(B)
Violation Description:	Failure to submit the G Designated Underground Storage Tank Operator Identification FormG within 30 days of installing a UST system or within 30 days of a change in DO.
Violation Notes:	Returned to compliance on 03/12/2021. Eric Rogers has been conducting the DO monthly inspections for more than 30 days, but is not listed as a DO in the Owner Statement of Designated Operator Compliance form uploaded on CERS. Obtain a current copy with the DOs who are conducting the monthly inspections and upload onto CERS.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-15-2019
Citation:	HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description:	Failure to amend the SPCC Plan within 6 months: 1. When the facility has had a change in design, construction, operation, or maintenance which affects the facilityG s discharge potential. AND/OR 2. To include more effective proven technology at the time of the 5-year SPCC Plan review and evaluation.
Violation Notes:	Added a 1000 gal tank and did not update
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-14-2016
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 04/20/2016. Expired CFR and insurance policy
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-14-2016
Citation:	23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description:	Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes:	Returned to compliance on 04/20/2016.
Violation Division:	Santa Clara City Fire Department

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	06-04-2020
Citation:	HSC 6.7 25284.2 - California Health and Safety Code, Chapter 6.7, Section(s) 25284.2
Violation Description:	"Failure to meet one or more of the following requirements: Install or maintain a liquid-tight spill container. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill container. Be resistant to galvanic corrosion. Perform a tightness test at installation, every 12 months thereafter, or within 30 days after a repair to the spill container. Tested using applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Tested by a certified UST service technician. Maintain records of spill containment testing for 36 months. "
Violation Notes:	Returned to compliance on 06/04/2020. Spill bucket did not pass. Submit test results after spill buckets pass.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-19-2015
Citation:	23 CCR 16 2638(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2638(f)
Violation Description:	Failure to properly affix tag/sticker on monitoring equipment being certified, repaired, or replaced.
Violation Notes:	Returned to compliance on 05/14/2015. Passed due
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-19-2015
Citation:	HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description:	Failure to obtain and maintain a valid operation permit from the CUPA.
Violation Notes:	Returned to compliance on 05/14/2015. Incorrect Tank integrity info on CERS
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	403548
Site Name:	TATA Communications (America) Inc.
Violation Date:	03-14-2014
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 04/21/2014.
Violation Division:	Santa Clara City Fire Department

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Violation Program: UST
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-04-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-09-2021
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-14-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-15-2019
Violations Found: Yes
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-19-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-04-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-15-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-19-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-14-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-15-2019
Violations Found:	Yes

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-04-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	William M. Davis
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	William M. Davis
Entity Title:	Station Manager - Director
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	William M. Davis
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 330-6665
Affiliation Type Desc:	UST Tank Owner
Entity Name:	TATA Communications (America) Inc.
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Dr. Suite 200
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 330-6665
Affiliation Type Desc:	Facility Mailing Address

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Dr. Suite 200
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	DGTL RLTY
Entity Title:	Not reported
Affiliation Address:	1100 SPACE PARK DR STE 104
Affiliation City:	SANTACLARA
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Digital Realty
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Dr. Suite 104
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 387-8500

Affiliation Type Desc:	UST Tank Operator
Entity Name:	TATA Communications (America) Inc.
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Dr. Suite 200
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 330-6665

Affiliation Type Desc:	Environmental Contact
Entity Name:	Chris Becan
Entity Title:	Not reported
Affiliation Address:	1100 SPACE PARK DR STE 200
Affiliation City:	SANTACLARA
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	TATA Communications (America) Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Digital Realty
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Dr. Suite 104
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 387-8500
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Chris Becan
Entity Title:	Facilities Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 330-6669
Affiliation Type Desc:	UST PO Name
Entity Name:	DGTL RLTY
Entity Title:	Not reported
Affiliation Address:	1100 SPACE PARK DRIVENA SUITE 104
Affiliation City:	SANTACLARA
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970
Affiliation Type Desc:	Environmental Contact
Entity Name:	WILLIAM DAVIS
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Dr. Suite 200
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	WILLIAM DAVIS
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	1100 SPACE PARK DR STE 200
Affiliation City:	SANTACLARA

TATA COMMUNICATIONS (AMERICA) INC. (Continued) **S121776202**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	TATA COMM AMER
Entity Title:	OWNER
Affiliation Address:	1100 SPACE PARK DR STE 200
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	TATA Communications (America) Inc
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Dr. Suite 200
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 330-6665
Affiliation Type Desc:	Operator
Entity Name:	WILLIAM DAVIS
Entity Title:	OPERATOR
Affiliation Address:	1100 SPACE PARK DR STE 200
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

F33 **TATA COMMUNICATIONS, INC.** **CA UST** **U004262489**
NE **1100 SPACE PARK DR STE 200** **N/A**
< 1/8 **SANTA CLARA, CA 95054**
0.083 mi.
439 ft. **Site 3 of 11 in cluster F**

Relative:
Lower

Actual:
37 ft.

UST:

Name:	TATA COMMUNICATIONS, INC.
Address:	1100 SPACE PARK DR STE 200
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	43-010-105259
Permitting Agency:	Santa Clara City Fire Department
Latitude:	37.376132
Longitude:	-121.952688

F34 NE < 1/8 0.083 mi. 439 ft. | **YAHOO 1100 SPACE PARK DRIVE SANTA CLARA, CA 95054** | **CA AST CA EMI CA CERS** | **S108431684 N/A**

Site 4 of 11 in cluster F

Relative: Lower

Actual: 37 ft.

AST:

Name:	TATA COMMUNICATIONS
Address:	1100 SPACE PARK DR
City/Zip:	SANTA CLARA,
Certified Unified Program Agencies:	Santa Clara City
Owner:	Not reported
Total Gallons:	4,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Name:	YAHOO! INC
Address:	1100 SPACE PARK DR
City/Zip:	SANTA CLARA,
Certified Unified Program Agencies:	Santa Clara City
Owner:	Not reported
Total Gallons:	24,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported

YAHOO (Continued) **S108431684**

Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

EMI:

Name:	DIGITAL REALTY TRUST
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	13215
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.006
Reactive Organic Gases Tons/Yr:	.0050202
Carbon Monoxide Emissions Tons/Yr:	.003
NOX - Oxides of Nitrogen Tons/Yr:	.036
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	DIGITAL REALTY TRUST
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	13215
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	.009
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	DIGITAL REALTY TRUST
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2007
County Code:	43
Air Basin:	SF

YAHOO (Continued) **S108431684**

Facility ID:	13215
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	.009
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	DIGITAL REALTY TRUST
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	13215
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.001
Reactive Organic Gases Tons/Yr:	.0008367
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	YAHOO
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	18071
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.012
Reactive Organic Gases Tons/Yr:	.0100404
Carbon Monoxide Emissions Tons/Yr:	.27
NOX - Oxides of Nitrogen Tons/Yr:	3.126
SOX - Oxides of Sulphur Tons/Yr:	.048
Particulate Matter Tons/Yr:	.036
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.035136

Name:	YAHOO
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054

YAHOO (Continued) **S108431684**

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	18071
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.012
Reactive Organic Gases Tons/Yr:	0.0100404
Carbon Monoxide Emissions Tons/Yr:	0.27000000000000002
NOX - Oxides of Nitrogen Tons/Yr:	3.1259999999999999
SOX - Oxides of Sulphur Tons/Yr:	4.8000000000000001E-2
Particulate Matter Tons/Yr:	3.6885245901639302E-2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	3.5999999999999997E-2

Name:	DIGITAL REALTY TRUST
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	13215
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001
Reactive Organic Gases Tons/Yr:	8.3670000000000001E-4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	8.0000000000000002E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	YAHOO
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	18071
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	6.0000000000000001E-3
Reactive Organic Gases Tons/Yr:	5.0201999999999998E-3
Carbon Monoxide Emissions Tons/Yr:	0.29399999999999998
NOX - Oxides of Nitrogen Tons/Yr:	1.296
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6.1475409836065503E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6.0000000000000001E-3

YAHOO (Continued) **S108431684**

Name:	DIGITAL REALTY TRUST
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	13215
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001
Reactive Organic Gases Tons/Yr:	8.3670000000000001E-4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	8.0000000000000002E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	YAHOO
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	18071
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.006
Reactive Organic Gases Tons/Yr:	0.0050202
Carbon Monoxide Emissions Tons/Yr:	0.294
NOX - Oxides of Nitrogen Tons/Yr:	1.296
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	DIGITAL REALTY TRUST
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	13215
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001
Reactive Organic Gases Tons/Yr:	0.0008367
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0.008
SOX - Oxides of Sulphur Tons/Yr:	0

YAHOO (Continued) **S108431684**

Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name: YAHOO
Address: 1100 SPACE PARK DRIVE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 18071
Air District Name: BA
SIC Code: 1731
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.006
Reactive Organic Gases Tons/Yr: 0.0050202
Carbon Monoxide Emissions Tons/Yr: 0.294
NOX - Oxides of Nitrogen Tons/Yr: 1.296
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.0061475409836
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.006

Name: DIGITAL REALTY TRUST
Address: 1100 SPACE PARK DRIVE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 13215
Air District Name: BA
SIC Code: 1731
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.017
Reactive Organic Gases Tons/Yr: 0.0142239
Carbon Monoxide Emissions Tons/Yr: 0.019
NOX - Oxides of Nitrogen Tons/Yr: 0.253
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.0020491803279
Part. Matter 10 Micrometers and Smllr Tons/Yr:0.002

Name: DIGITAL REALTY TRUST
Address: 1100 SPACE PARK DRIVE
City,State,Zip: SANTA CLARA, CA 95054
Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 13215
Air District Name: BA
SIC Code: 1731
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0.017
Reactive Organic Gases Tons/Yr: 0.0142239

YAHOO (Continued) **S108431684**

Carbon Monoxide Emissions Tons/Yr:	0.019
NOX - Oxides of Nitrogen Tons/Yr:	0.253
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002

Name:	YAHOO
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	18071
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.006
Reactive Organic Gases Tons/Yr:	0.0050202
Carbon Monoxide Emissions Tons/Yr:	0.294
NOX - Oxides of Nitrogen Tons/Yr:	1.296
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.006
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.006

Name:	YAHOO
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	18071
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.00369924
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.29485548
NOX - Oxides of Nitrogen Tons/Yr:	1.294016316
SOX - Oxides of Sulphur Tons/Yr:	0.00144855
Particulate Matter Tons/Yr:	0.00667869
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.006411546

Name:	YAHOO
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	18071
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

YAHOO (Continued) **S108431684**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.0038727148549
Reactive Organic Gases Tons/Yr:	0.00340218
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

CERS:

Name:	YAHOO
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	505892
CERS ID:	110054263033
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	ANDRE RICO
Entity Title:	CHIEF FACILITIES ENGINEER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	YAHOO!
Entity Title:	OWNER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	ANDRE RICO
Entity Title:	OPERATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	MISSION CONTRL
Entity Title:	PRIMARY EMERGENCY CONTACT
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

YAHOO (Continued) **S108431684**

Affiliation Type Desc:	Environmental Contact
Entity Name:	ANN BUI
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	701 FIRST AVE
Affiliation City:	SANJOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

F35 **TATA COMMUNICATIONS (AMERICA) INC.** **CA UST** **U004320226**
NE **1100 SPACE PARK DR STE 200** **N/A**
< 1/8 **SANTA CLARA, CA 95054**
0.083 mi.
439 ft. **Site 5 of 11 in cluster F**

Relative:
Lower

Actual:
37 ft.

UST:

Name:	TATA COMMUNICATIONS (AMERICA) INC.
Address:	1100 SPACE PARK DR STE 200
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	43-010-105259
Permitting Agency:	Santa Clara City Fire Department
Latitude:	37.376132
Longitude:	-121.952688

F36 **1100 SPACE PARK, LLC** **CA CERS TANKS** **S121770611**
NE **1100 SPACE PARK DR** **CA CERS** **N/A**
< 1/8 **SANTA CLARA, CA 95054**
0.083 mi.
439 ft. **Site 6 of 11 in cluster F**

Relative:
Lower

Actual:
37 ft.

CERS TANKS:

Name:	1100 SPACE PARK, LLC
Address:	1100 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	383791
CERS ID:	10416349
CERS Description:	Aboveground Petroleum Storage

CERS:

Name:	1100 SPACE PARK, LLC
Address:	1100 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	383791
CERS ID:	10416349
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	383791
Site Name:	1100 Space Park, LLC
Violation Date:	03-13-2018
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to prepare a Spill Prevention, Control, and Countermeasures (SPCC) Plan.

1100 SPACE PARK, LLC (Continued) **S121770611**

Violation Notes: Review and management approval with signature on the SPCC plan
Violation Division: Santa Clara City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 383791
Site Name: 1100 Space Park, LLC
Violation Date: 03-13-2018
Citation: HSC 6.67 25270.6(b) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(b)
Violation Description: Failure to pay the APSA Program fee.
Violation Notes: Submit In CERS,
Violation Division: Santa Clara City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 383791
Site Name: 1100 Space Park, LLC
Violation Date: 03-13-2018
Citation: HSC 6.95 25505(a)(4) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)(4)
Violation Description: Failure to provide initial and annual training to all employees in safety procedures in the event of a release or threatened release of a hazardous material or failure to document and maintain training records for a minimum of three years.
Violation Notes: Submit records
Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 03-13-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: APSA
Eval Source: CERS

Coordinates:
Site ID: 383791
Facility Name: 1100 Space Park, LLC
Env Int Type Code: APSA
Program ID: 10416349
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.

1100 SPACE PARK, LLC (Continued) **S121770611**

Latitude: 37.375780
Longitude: -121.953210

Affiliation:

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Operator
Entity Name: 1100 Space Park, LLC
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 387-8550

Affiliation Type Desc: Parent Corporation
Entity Name: Digital Realty Trust, LP
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Jorge Fernandez
Entity Title: Not reported
Affiliation Address: 1100 Space Park Dr
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Jorge Fernandez
Entity Title: Data Center Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Document Preparer
Entity Name: ATC Group Services, LLC
Entity Title: Not reported

1100 SPACE PARK, LLC (Continued) **S121770611**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Dr
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Property Owner
Entity Name:	Digital Realty Trust, LP
Entity Title:	Not reported
Affiliation Address:	Four Embarcadero Center, Sutie 3200
Affiliation City:	San Francisco
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(415) 738-6500
Affiliation Type Desc:	Legal Owner
Entity Name:	Digital Realty Trust, LP
Entity Title:	Not reported
Affiliation Address:	Four Embarcadero Center, Suite 3200
Affiliation City:	San Farncisco
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94111
Affiliation Phone:	(415) 738-6500

F37 **1100 SPACE PARK, LLC** **CA AST** **S118213189**
NE **1100 SPACE PARK DRIVE** **CA EMI** **N/A**
< 1/8 **SANTA CLARA, CA 95054** **CA HAZNET**
0.083 mi. **CA CERS**
439 ft. **Site 7 of 11 in cluster F** **CA HWTS**

Relative:
Lower

Actual:
37 ft.

AST:

Name:	1100 SPACE PARK, LLC
Address:	1100 SPACE PARK DR
City/Zip:	SANTA CLARA,95054
Certified Unified Program Agencies:	Not reported
Owner:	Digital Realty Trust, LP
Total Gallons:	Not reported
CERSID:	10416349
Facility ID:	Not reported
Business Name:	Digital Realty Trust, LP
Phone:	(408) 387-8517
Fax:	(408) 332-5599
Mailing Address:	1100 Space Park Dr
Mailing Address City:	Santa Clara

1100 SPACE PARK, LLC (Continued) **S118213189**

Mailing Address State:	CA
Mailing Address Zip Code:	95054
Operator Name:	Andrew Denevi
Operator Phone:	(408) 598-6480
Owner Phone:	(415) 738-6500
Owner Mail Address:	Four Embarcadero Center, Suite 3200
Owner State:	CA
Owner Zip Code:	94111
Owner Country:	United States
Property Owner Name:	Digital Realty Trust, LP
Property Owner Phone:	(415) 738-6500
Property Owner Mailing Address:	Four Embarcadero Center, Sutie 3200
Property Owner City:	San Francisco
Property Owner Stat :	CA
Property Owner Zip Code:	95054
Property Owner Country:	United States
EPAID:	Not reported

Name:	TATA COMMUNICATIONS, INC.
Address:	1100 SPACE PARK DR STE 200
City/Zip:	SANTA CLARA,95054
Certified Unified Program Agencies:	Not reported
Owner:	TATA Communications (America) Inc
Total Gallons:	Not reported
CERSID:	10089529
Facility ID:	43-010-700557
Business Name:	TATA Communications, Inc.
Phone:	408-330-6665
Fax:	408-727-3079
Mailing Address:	1100 Space Park Dr Ste 200
Mailing Address City:	Santa Clara
Mailing Address State:	CA
Mailing Address Zip Code:	95054
Operator Name:	William Davis
Operator Phone:	408-330-6662
Owner Phone:	408-330-6665
Owner Mail Address:	1100 Space Park Dr Ste 200
Owner State:	CA
Owner Zip Code:	95054
Owner Country:	United States
Property Owner Name:	Digital Realty
Property Owner Phone:	408-387-8500
Property Owner Mailing Address:	1100 Space Park Dr Ste 104
Property Owner City:	Santa Clara
Property Owner Stat :	CA
Property Owner Zip Code:	95054
Property Owner Country:	United States
EPAID:	Not reported

EMI:

Name:	1100 SPACE PARK, LLC
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	13215

1100 SPACE PARK, LLC (Continued) **S118213189**

Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.009507959
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.009108978
NOX - Oxides of Nitrogen Tons/Yr:	0.127261427
SOX - Oxides of Sulphur Tons/Yr:	0.000130228
Particulate Matter Tons/Yr:	0.0014669
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001408224

Name:	1100 SPACE PARK, LLC
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	13215
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.009507959
Reactive Organic Gases Tons/Yr:	0.009235876
Carbon Monoxide Emissions Tons/Yr:	0.009108978
NOX - Oxides of Nitrogen Tons/Yr:	0.127261426
SOX - Oxides of Sulphur Tons/Yr:	0.000130228
Particulate Matter Tons/Yr:	0.0014669
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001408224

Name:	1100 SPACE PARK, LLC
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	13215
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.005330863
Reactive Organic Gases Tons/Yr:	0.0046831631455
Carbon Monoxide Emissions Tons/Yr:	0.032425258
NOX - Oxides of Nitrogen Tons/Yr:	0.219206259
SOX - Oxides of Sulphur Tons/Yr:	0.000244577
Particulate Matter Tons/Yr:	0.00115796
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001111643

Name:	1100 SPACE PARK, LLC
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2017

1100 SPACE PARK, LLC (Continued) **S118213189**

County Code:	43
Air Basin:	SF
Facility ID:	13215
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.005330863
Reactive Organic Gases Tons/Yr:	0.0046831631455
Carbon Monoxide Emissions Tons/Yr:	0.032425258
NOX - Oxides of Nitrogen Tons/Yr:	0.219206259
SOX - Oxides of Sulphur Tons/Yr:	0.000244577
Particulate Matter Tons/Yr:	0.001182991
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001135671

Name:	1100 SPACE PARK, LLC
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	13215
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.005121988
Reactive Organic Gases Tons/Yr:	0.004499666458
Carbon Monoxide Emissions Tons/Yr:	0.082185413
NOX - Oxides of Nitrogen Tons/Yr:	0.426011127
SOX - Oxides of Sulphur Tons/Yr:	0.000473378
Particulate Matter Tons/Yr:	0.002380057
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002284855

Name:	1100 SPACE PARK, LLC
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	13215
Air District Name:	BA
SIC Code:	1731
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.005121988
Reactive Organic Gases Tons/Yr:	0.004499666458
Carbon Monoxide Emissions Tons/Yr:	0.082185413
NOX - Oxides of Nitrogen Tons/Yr:	0.426011127
SOX - Oxides of Sulphur Tons/Yr:	0.000473378
Particulate Matter Tons/Yr:	0.002380057
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002284855

1100 SPACE PARK, LLC (Continued) **S118213189**

HAZNET:

Name:	YAHOO! INC.
Address:	1100 SPACE PARK DR
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950543417
Contact:	TOM STEIDLE
Telephone:	4088596461
Mailing Name:	Not reported
Mailing Address:	1100 SPACE PARK DR
Year:	2014
Gepaid:	CAC002774574
TSD EPA ID:	CAD059494310
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.025

Additional Info:

Year:	2014
Gen EPA ID:	CAC002774574
Shipment Date:	20140725
Creation Date:	11/6/2014 22:15:08
Receipt Date:	20140811
Manifest ID:	004408112SKS
Trans EPA ID:	TXR000081205
Trans Name:	SAFETY-KLEEN SYSTEMS INC
Trans 2 EPA ID:	MAD039322250
Trans 2 Name:	CLEAN HARBORS ENV SVC
TSDF EPA ID:	CAD059494310
Trans Name:	CLEAN HARBORS SAN JOSE LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	F002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	F001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	1100 SPACE PARK, LLC
Address:	1100 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054-3417
Site ID:	464640
CERS ID:	110038019961
CERS Description:	US EPA Air Emission Inventory System (EIS)

1100 SPACE PARK, LLC (Continued) **S118213189**

Affiliation:

Affiliation Type Desc:	Facility Owner
Entity Name:	DIGITAL REALTY TRUST
Entity Title:	OWNER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	1100 SPACE PARK LLC
Entity Title:	OWNER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	DANIEL LANE
Entity Title:	OPERATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	DANIEL LANE
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	600 WEST 7TH ST SUITE 510
Affiliation City:	LOSANGELES
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	RAVISH PURI
Entity Title:	CHEIF ENGINEER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	SANDY IZUMI
Entity Title:	MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

1100 SPACE PARK, LLC (Continued) **S118213189**

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	RAVISH PURI
Entity Title:	OPERATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HWTS:

Name:	YAHOO! INC.
Address:	1100 SPACE PARK DR
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950543417
EPA ID:	CAC002774574
Inactive Date:	09/11/2014
Create Date:	06/12/2014
Last Act Date:	09/12/2014
Mailing Name:	Not reported
Mailing Address:	1100 SPACE PARK DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950543417
Owner Name:	YAHOO! INC.
Owner Address:	701 FIRST AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	SUNNYVALE, CA 940891019
Contact Name:	TOM STEIDLE
Contact Address:	1100 SPACE PARK DR
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950543417

NAICS:

EPA ID:	CAC002774574
Create Date:	2014-06-12 10:11:54.063
NAICS Code:	541513
NAICS Description:	Computer Facilities Management Services
Issued EPA ID Date:	2014-06-12 10:11:54.08300
Inactive Date:	2014-09-11 10:11:54.05300
Facility Name:	YAHOO! INC.
Facility Address:	1100 SPACE PARK DR
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	950543417

F38 **COLOVORE** **CA CERS TANKS** **S121782140**
NE **1101 SPACE PARK DR** **CA CERS** **N/A**
< 1/8 **SANTA CLARA, CA 95054**
0.102 mi.
538 ft. **Site 8 of 11 in cluster F**

Relative:
Lower

Actual:
37 ft.

CERS TANKS:

Name:	COLOVORE
Address:	1101 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	425406
CERS ID:	10742884
CERS Description:	Aboveground Petroleum Storage

CERS:

Name:	COLOVORE
Address:	1101 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	425406
CERS ID:	10742884
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	425406
Site Name:	Colovore
Violation Date:	10-20-2020
Citation:	HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description:	Failure to amend the SPCC Plan within 6 months: 1. When the facility has had a change in design, construction, operation, or maintenance which affects the facilityG s discharge potential. AND/OR 2. To include more effective proven technology at the time of the 5-year SPCC Plan review and evaluation.
Violation Notes:	SPCC plan on site was for Tier 1 facility. New third tank added and exceeded 10,000 gals on site. Please have PE certify SPCC plan and submit for review and approval.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	425406
Site Name:	Colovore
Violation Date:	10-20-2020
Citation:	22 CCR 12 66262.12 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.12
Violation Description:	Failure to obtain an Identification Number prior to treating, storing, disposing of, transporting or offering for transportation any hazardous waste.
Violation Notes:	Per OWner and business, the vendors come and replace the engine oil and takes away. No storage on site. Used Batteries are not stored on site. Please provide Cummins receipts of engine oil change out or service to see how much are removed from service. Submit receipts of last 2 years.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS

Site ID:	425406
Site Name:	Colovore

COLOVORE (Continued) **S121782140**

Violation Date:	10-20-2020
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Need to include all corrosive chemicals for cooling towers; need to include batteries for UPS
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	425406
Site Name:	Colovore
Violation Date:	10-20-2020
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to regularly test liquid level sensing devices to ensure proper operation.
Violation Notes:	Overfill alarms, leak alarms, and low level alarms shall be tested annually. No records on site.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	425406
Site Name:	Colovore
Violation Date:	10-20-2020
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Last submitted in 2018 and was not acceptable.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	425406
Site Name:	Colovore
Violation Date:	10-20-2020
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	Last submitted in CERS was 2018. No approved submittal due to discrepancies.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	425406
Site Name:	Colovore
Violation Date:	10-20-2020
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)

COLOVORE (Continued) **S121782140**

Violation Description:	Failure to comply with one or more of the following requirements: 1. Have record of inspections and tests, including integrity tests, signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and tests, including integrity tests, for at least three years. 3. Keep comparison records.
Violation Notes:	No plan on site and no records found for monthly inspections. Person in charge of inspections was sick on the day of inspection and cannot find the records. Base on the SPCC by PE, submit records of routine inspections.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	425406
Site Name:	Colovore
Violation Date:	10-20-2020
Citation:	HSC 6.67 25270.4.5 (a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5 (a)
Violation Description:	Failure to include in the SPCC plan an adequate description of employee training. Training shall address, at a minimum: operation and maintenance of equipment to prevent discharges; discharge procedure protocols; applicable pollution control laws, rules, and regulations; general facility operations; content of the facility SPCC plan; and annual discharge prevention briefings for oil-handling personnel to assure adequate understanding of the SPCC plan.
Violation Notes:	DonG t have documentation on site- will find and submit.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	425406
Site Name:	Colovore
Violation Date:	10-20-2020
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to have a licensed professional engineer properly review and certify the SPCC Plan.
Violation Notes:	Not reported
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	425406
Site Name:	Colovore
Violation Date:	10-20-2020
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide the following training to all oil-handling personnel: 1. Operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. 5. Contents of the SPCC Plan.
Violation Notes:	No SPCC by PE found on this date. Submit records of employee training and annual briefings.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

COLOVORE (Continued) **S121782140**

Site ID:	425406
Site Name:	Colovore
Violation Date:	10-20-2020
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Correct the CUPA phone number as instructed in comments.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-20-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-20-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-20-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	425406
Facility Name:	Colovore
Env Int Type Code:	APSA
Program ID:	10742884
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.376670
Longitude:	-121.953160

Affiliation:

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1101 Space Park Drive

COLOVORE (Continued) **S121782140**

Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	Colovore
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Pascal Prophete
Entity Title:	Data Center Operations Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Document Preparer
Entity Name:	Pascal Prophete
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Pascal Prophete
Entity Title:	Not reported
Affiliation Address:	1101 Space Park Dr
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner

COLOVORE (Continued) **S121782140**

Entity Name:	Colovore, Llc.
Entity Title:	Not reported
Affiliation Address:	1101 Space Park Drive
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 330-9290

Affiliation Type Desc:	Operator
Entity Name:	Pascal Prophete
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 599-9585

F39 **LASERDRIVE LIMITED** **RCRA-SQG** **1000214632**
NE **1101 SPACEPARK DR** **FINDS** **CAD982312092**
< 1/8 **SANTA CLARA, CA 95054** **ECHO**
0.102 mi.
538 ft. **Site 9 of 11 in cluster F**

Relative:
Lower

Actual:
37 ft.

RCRA-SQG:

Date Form Received by Agency:		19871022
Handler Name:	LASERDRIVE LIMITED	
Handler Address:		1101 SPACEPARK DR
Handler City,State,Zip:		SANTA CLARA, CA 95054
EPA ID:		CAD982312092
Contact Name:		ENVIRONMENTAL MANAGER
Contact Address:		1101 SPACEPARK DR
Contact City,State,Zip:		SANTA CLARA, CA 95054
Contact Telephone:		408-970-3600
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		2
Mailing Address:		SPACEPARK DR
Mailing City,State,Zip:		SANTA CLARA, CA 95054
Owner Name:		RONALD BOYER
Owner Type:		Private
Operator Name:		NOT REQUIRED
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No

LASERDRIVE LIMITED (Continued) **1000214632**

Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RONALD BOYER
Legal Status:	Private

LASERDRIVE LIMITED (Continued) **1000214632**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19871022
Handler Name: LASERDRIVE LIMITED	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID: 110002791747

Click Here:

Environmental Interest/Information System:

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

LASERDRIVE LIMITED (Continued) **1000214632**

program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

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

ECHO:

Envid:	1000214632
Registry ID:	110002791747
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002791747
Name:	LASERDRIVE LIMITED
Address:	1101 SPACEPARK DR
City,State,Zip:	SANTA CLARA, CA 95054

F40 **CPO LTD** **CA CUPA Listings** **S121470294**
NE **1101 SPACE PARK DR** **CA HWTS** **N/A**
< 1/8 **SANTA CLARA, CA 95054**
0.102 mi.
538 ft. **Site 10 of 11 in cluster F**

Relative:
Lower

Actual:
37 ft.

CUPA SANTA CLARA:

Name:	CPO LTD
Address:	1101 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95054
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.376403
Longitude:	-121.952938
Record ID:	PR0315549
Facility ID:	FA0211434

HWTS:

Name:	CPO LTD
Address:	1101 SPACE PARK DR
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950540000
EPA ID:	CAL000078774
Inactive Date:	06/30/1996
Create Date:	10/16/1992
Last Act Date:	01/23/1997
Mailing Name:	Not reported
Mailing Address:	1101 SPACE PARK DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950540000
Owner Name:	MICHAEL ARNOLD
Owner Address:	1101 SPACE PARK DR
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA CLARA, CA 950540000
Contact Name:	DEACT PER VQ96STE PER KIRK
Contact Address:	BERTOLET
Contact Address 2:	Not reported
City,State,Zip:	--, 99 --

F41 NE < 1/8 0.102 mi. 538 ft. | **EME TECHNOLOGIES INC**
1111 SPACE PARK DR
SANTA CLARA, CA 95054 | **RCRA-SQG** | **1000818524**
CAD983644055

Site 11 of 11 in cluster F

Relative: Lower

Actual: 37 ft.

RCRA-SQG:

Date Form Received by Agency:	19920714
Handler Name:	EME TECHNOLOGIES INC
Handler Address:	1111 SPACE PARK DR
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAD983644055
Contact Name:	WALTER NGUYEN
Contact Address:	1111 SPACE PARK DR
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	408-986-8476
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	SPACE PARK DR
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	WALTER NGUYEN
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

EME TECHNOLOGIES INC (Continued) **1000818524**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WALTER NGUYEN
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1111 SPACE PARK DR
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-986-8476
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19920714
Handler Name: EME TECHNOLOGIES INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes

EME TECHNOLOGIES INC (Continued) **1000818524**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

G42 NNW < 1/8 0.116 mi. 610 ft. **HARBOR ELECTRONICS INC** **RCRA-LQG FINDS** **1001815480 CAR000053595**
3021 KENNETH ST
SANTA CLARA, CA 95054

Site 1 of 10 in cluster G

Relative: Lower
Actual: 36 ft.

RCRA-LQG:

Date Form Received by Agency:	20200224
Handler Name:	HARBOR ELECTRONICS INC
Handler Address:	3021 KENNETH STREET
Handler City,State,Zip:	SANTA CLARA, CA 95054-0000
EPA ID:	CAR000053595
Contact Name:	BENJAMIN NORRIS
Contact Address:	KENNETH STREET
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	408-988-6544
Contact Fax:	Not reported
Contact Email:	BEN.NORRIS@HARBOR-ELECTRONICS.COM
Contact Title:	ENGINEERING MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	KENNETH STREET
Mailing City,State,Zip:	SANTA CLARA, CA 95054-0000
Owner Name:	SHENZEN FASTPRINT CIRCUIT TECH
Owner Type:	Private
Operator Name:	HARBOR ELECTRONICS
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No

HARBOR ELECTRONICS INC (Continued) **1001815480**

Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200821
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

HARBOR ELECTRONICS INC (Continued) **1001815480**

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code: D000
Waste Description: Not Defined

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: D011
Waste Description: SILVER

Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

HARBOR ELECTRONICS INC (Continued) **1001815480**

Waste Code: F007
Waste Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SHENZEN FASTPRINT CIRCUIT TECH
Legal Status:	Private
Date Became Current:	20151201
Date Ended Current:	Not reported
Owner/Operator Address:	3021 KENNETH STREET
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-6544
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HARBOR ELECTRONICS, INC.
Legal Status:	Private
Date Became Current:	20020531
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HARBOR ELECTRONICS, INC
Legal Status:	Private
Date Became Current:	19990101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MULTITEST
Legal Status:	Private
Date Became Current:	20110101
Date Ended Current:	Not reported
Owner/Operator Address:	3021 KENNETH STREET
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-6544
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HARBOR ELECTRONICS
Legal Status:	Private
Date Became Current:	20151201
Date Ended Current:	Not reported

HARBOR ELECTRONICS INC (Continued) **1001815480**

Owner/Operator Address:	3021 KENNETH STREET
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-0000
Owner/Operator Telephone:	408-988-6544
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	MULTITEST
Legal Status:	Private
Date Became Current:	20110101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HARBOR ELECTRONICS, INC.
Legal Status:	Private
Date Became Current:	19990101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	HARBOR ELECTRONICS, INC.
Legal Status:	Private
Date Became Current:	19990101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	EVERETT CHARLES TECHNOLOGIES
Legal Status:	Private
Date Became Current:	20060101
Date Ended Current:	Not reported
Owner/Operator Address:	700 EAST HARRISON
Owner/Operator City,State,Zip:	POMONA, CA 95054
Owner/Operator Telephone:	408-988-6544
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	MICHAEL INGLIS

HARBOR ELECTRONICS INC (Continued) **1001815480**

Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3021 KENNETH ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-6544
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FASTTEST TECHNOLOGY INC
Legal Status:	Private
Date Became Current:	20151201
Date Ended Current:	Not reported
Owner/Operator Address:	500 YOSEMITE DR STE 112
Owner/Operator City,State,Zip:	MILPITAS, CA 95035
Owner/Operator Telephone:	408-988-6544
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HARBOR ELECTRONICS INC
Legal Status:	Private
Date Became Current:	19990101
Date Ended Current:	Not reported
Owner/Operator Address:	3021 KENNETH STREET
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HARBOR ELECTRONICS INC
Legal Status:	Private
Date Became Current:	19990101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HARBOR ELECTRONICS, INC.
Legal Status:	Private
Date Became Current:	20151201
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

HARBOR ELECTRONICS INC (Continued) **1001815480**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FASTTEST TECHNOLOGY INC.
Legal Status:	Private
Date Became Current:	20151201
Date Ended Current:	Not reported
Owner/Operator Address:	500 YOSEMITE DRIVE
Owner/Operator City,State,Zip:	MILPITAS, CA 95035
Owner/Operator Telephone:	408-988-6544
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HARBOR ELECTRONICS INC
Legal Status:	Private
Date Became Current:	20151201
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DOVER CORP.
Legal Status:	Private
Date Became Current:	20060101
Date Ended Current:	Not reported
Owner/Operator Address:	280 PARK AVENUE, FLOOR 34 WEST
Owner/Operator City,State,Zip:	NEW YORK, NY 10017
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MULTITEST
Legal Status:	Private
Date Became Current:	20110101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SHENZEN FASTPRINT CIRCUIT TECH
Legal Status:	Private
Date Became Current:	20151201
Date Ended Current:	Not reported
Owner/Operator Address:	3021 KENNETH STREET
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-6544
Owner/Operator Telephone Ext:	Not reported

HARBOR ELECTRONICS INC (Continued) **1001815480**

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	HARBOR ELECTRONICS, INC.
Legal Status:	Private
Date Became Current:	20020531
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	EVERETT CHARLES TECHNOLOGIES
Legal Status:	Private
Date Became Current:	20060101
Date Ended Current:	Not reported
Owner/Operator Address:	700 E HARRISON ST
Owner/Operator City,State,Zip:	POMONA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	EVERETT CHARLES TECHNOLOGIES
Legal Status:	Private
Date Became Current:	20110101
Date Ended Current:	Not reported
Owner/Operator Address:	700 EAST HARRISON ST
Owner/Operator City,State,Zip:	POMONA, CA 91767
Owner/Operator Telephone:	909-625-5551
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	EVERETT CHARLES TECHNOLOGIES
Legal Status:	Private
Date Became Current:	20060101
Date Ended Current:	Not reported
Owner/Operator Address:	700 EAST HARRISON STREET
Owner/Operator City,State,Zip:	POMONA, CA 91767
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	EVERETT CHARLES TECHNOLOGIES
Legal Status:	Private
Date Became Current:	20060101
Date Ended Current:	Not reported
Owner/Operator Address:	700 EAST HARRISON STREET

HARBOR ELECTRONICS INC (Continued) **1001815480**

Owner/Operator City,State,Zip: POMONA, CA 91767
Owner/Operator Telephone: 408-988-6544
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: HARBOR ELECTRONICS
Legal Status: Private
Date Became Current: 20151201
Date Ended Current: Not reported
Owner/Operator Address: 3021 KENNETH STREET
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054-0000
Owner/Operator Telephone: 408-988-6544
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20100608
Handler Name: HARBOR ELECTRONICS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120314
Handler Name: MULTITEST
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20140301
Handler Name: MULTITEST
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

HARBOR ELECTRONICS INC (Continued) **1001815480**

Receive Date: 20160119
Handler Name: HARBOR ELECTRONICS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20180416
Handler Name: HARBOR ELECTRONICS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 20200224
Handler Name: HARBOR ELECTRONICS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19990623
Handler Name: HARBOR ELECTRONICS, INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20110209
Handler Name: MULTITEST
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

HARBOR ELECTRONICS INC (Continued) **1001815480**

Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20151217
Handler Name: HARBOR ELECTRONICS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001012
Handler Name: HARBOR ELECTRONICS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020227
Handler Name: HARBOR ELECTRONICS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040213
Handler Name: HARBOR ELECTRONICS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No

HARBOR ELECTRONICS INC (Continued) **1001815480**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060216
Handler Name: HARBOR ELECTRONICS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20080221
Handler Name: HARBOR ELECTRONICS, INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334412
NAICS Description: BARE PRINTED CIRCUIT BOARD MANUFACTURING

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20060927
Actual Return to Compliance Date: 20060927
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 501
Date of Enforcement Action: 20040128
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported

HARBOR ELECTRONICS INC (Continued) **1001815480**

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20060927
Actual Return to Compliance Date: 20060927
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 501
Date of Enforcement Action: 20040128
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General

HARBOR ELECTRONICS INC (Continued) **1001815480**

Date Violation was Determined:	20060927
Actual Return to Compliance Date:	20060927
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20060927
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20060927
Actual Return to Compliance Date:	20060927
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	501
Date of Enforcement Action:	20060927
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported

HARBOR ELECTRONICS INC (Continued) **1001815480**

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20090820
Actual Return to Compliance Date: 20090820
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: 20090820
Enforcement Identifier: 601
Date of Enforcement Action: 20090820
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General

HARBOR ELECTRONICS INC (Continued) **1001815480**

Date Violation was Determined:	20060927
Actual Return to Compliance Date:	20060927
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	501
Date of Enforcement Action:	20060927
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100820
Actual Return to Compliance Date:	20100908
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100908
Enforcement Identifier:	601
Date of Enforcement Action:	20100820
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported

HARBOR ELECTRONICS INC (Continued) **1001815480**

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20050804
Actual Return to Compliance Date: 20060927
Return to Compliance Qualifier: Documented
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General

HARBOR ELECTRONICS INC (Continued) **1001815480**

Date Violation was Determined:	20090820
Actual Return to Compliance Date:	20090826
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20090820
Enforcement Identifier:	601
Date of Enforcement Action:	20090820
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100820
Actual Return to Compliance Date:	20100908
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100908
Enforcement Identifier:	601
Date of Enforcement Action:	20100820
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported

HARBOR ELECTRONICS INC (Continued) **1001815480**

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 20060927
Evaluation Responsible Agency: Local
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20060927
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20040128
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20060927
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20060927
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20060927
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20060927

HARBOR ELECTRONICS INC (Continued) **1001815480**

Evaluation Responsible Agency:	Local
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20060927
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20090820
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090820
Scheduled Compliance Date:	20090820
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20040128
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20060927
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20100820
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20100908
Scheduled Compliance Date:	20100908
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20050804
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported

HARBOR ELECTRONICS INC (Continued) **1001815480**

Actual Return to Compliance Date:	20060927
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20090820
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20090826
Scheduled Compliance Date:	20090820
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20100820
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20100908
Scheduled Compliance Date:	20100908
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

FINDS:
Registry ID: 110002928627

Click Here:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
HAZARDOUS WASTE BIENNIAL REPORTER
STATE MASTER

HARBOR ELECTRONICS INC (Continued) **1001815480**

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

G43 NNW < 1/8 0.116 mi. 610 ft. **HARBOR ELECTRONICS INC 3021 KENNETH ST SANTA CLARA, CA 95054** **CA CERS HAZ WASTE CA CERS** **S121787029 N/A**

Site 2 of 10 in cluster G

Relative: Lower

Actual: 36 ft.

CERS HAZ WASTE:

Name:	HARBOR ELECTRONICS INC
Address:	3021 KENNETH ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	50659
CERS ID:	10088269
CERS Description:	Hazardous Waste Generator

Name:	HARBOR ELECTRONICS INC
Address:	3021 KENNETH ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	50659
CERS ID:	10088269
CERS Description:	Hazardous Waste Onsite Treatment

Name:	HARBOR ELECTRONICS INC
Address:	3021 KENNETH ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	50659
CERS ID:	10088269
CERS Description:	RCRA LQ HW Generator

CERS:

Name:	HARBOR ELECTRONICS INC
Address:	3021 KENNETH ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	50659
CERS ID:	10088269
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	50659
Site Name:	HARBOR ELECTRONICS INC
Violation Date:	07-17-2013
Citation:	HSC 6.5 25144.6 - California Health and Safety Code, Chapter 6.5, Section(s) 25144.6
Violation Description:	Failure of the Commercial Laundry Facility to meet the following laundry treatment requirements: 1) The material laundered shall include the following: shop towels, uniforms, gloves, and linens and towels which may become soiled with hazardous waste during commercial or industrial use, and are made reusable by laundering or comparable methods of cleaning. 2)The reusable soiled textile materials were not used to clean up or control a spill or release that is required to be reported to any state or federal agency. 3) No hazardous waste has been added after the materials' original use. 4) No free liquids, as defined by 26 CCR 10 66260.10 are released during transportation or storage of the materials. 5) The facility laundering or cleaning the materials maintains records of the date, type, and quantities by piecework or weight of the materials collected and laundered. 6) The

HARBOR ELECTRONICS INC (Continued) **S121787029**

facility laundering or cleaning the materials prepares a contingency plan which specifies procedures for handling both onsite and offsite emergencies involving the materials and employees are trained in the execution of the plan. 7) The waste washwater conveyances and containers are constructed of materials to ensure that they are impervious under the conditions of use, and are visually inspected at least twice a year to ensure that waste washwater is not leaking into the underlying soil. 8) The sludge collected from the washing process is managed in accordance to this chapter. 9) The facility has a training program in place that ensures that the facility personnel are able to safely and properly handle and clean the reusable soiled textile materials and to respond effectively to emergencies by familiarizing them with emergency procedures, equipment, and systems.

Violation Notes: Returned to compliance on 09/03/2013.
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Violation Date: 08-20-2009
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 08/20/2009.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Violation Date: 08-20-2009
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 08/26/2009.
Violation Division: Santa Clara County Environmental Health
Violation Program: HHW
Violation Source: CERS

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Violation Date: 09-27-2006
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/27/2006.
Violation Division: California Environmental Protection Agency
Violation Program: HWLQG
Violation Source: CERS

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Violation Date: 08-20-2010

HARBOR ELECTRONICS INC (Continued) **S121787029**

Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 09/08/2010.
Violation Division:	Santa Clara County Environmental Health
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	50659
Site Name:	HARBOR ELECTRONICS INC
Violation Date:	08-20-2010
Citation:	HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description:	RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 09/08/2010.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HWLQG
Violation Source:	CERS

Site ID:	50659
Site Name:	HARBOR ELECTRONICS INC
Violation Date:	07-17-2013
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Returned to compliance on 09/03/2013.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-17-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-20-2009
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Santa Clara County
Eval Division:	Santa Clara County Environmental Health
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-20-2010
Violations Found:	Yes

HARBOR ELECTRONICS INC (Continued) **S121787029**

Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: City Of Santa Clara
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-17-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-20-2009
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Santa Clara County
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HHW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-21-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-21-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-21-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-20-2010
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department

HARBOR ELECTRONICS INC (Continued) **S121787029**

Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-20-2010
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Santa Clara County
Eval Division: Santa Clara County Environmental Health
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-27-2006
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: CITY OF SANTA CLARA
Eval Division: California Environmental Protection Agency
Eval Program: HWLQG
Eval Source: CERS

Enforcement Action:
Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Site Address: 3021 KENNETH ST
Site City: SANTA CLARA
Site Zip: 95054
Enf Action Date: 08-20-2009
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: HHW
Enf Action Source: CERS

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Site Address: 3021 KENNETH ST
Site City: SANTA CLARA
Site Zip: 95054
Enf Action Date: 08-20-2009
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported
Enf Action Division: Santa Clara County Environmental Health
Enf Action Program: PBR
Enf Action Source: CERS

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Site Address: 3021 KENNETH ST
Site City: SANTA CLARA
Site Zip: 95054
Enf Action Date: 08-20-2010
Enf Action Type: Notice of Violation (Unified Program)
Enf Action Description: Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes: Not reported

HARBOR ELECTRONICS INC (Continued) **S121787029**

Enf Action Division:	Santa Clara City Fire Department
Enf Action Program:	HWLQG
Enf Action Source:	CERS

Site ID:	50659
Site Name:	HARBOR ELECTRONICS INC
Site Address:	3021 KENNETH ST
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	08-20-2010
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Santa Clara County Environmental Health
Enf Action Program:	HWLQG
Enf Action Source:	CERS

Site ID:	50659
Site Name:	HARBOR ELECTRONICS INC
Site Address:	3021 KENNETH ST
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	09-27-2006
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	California Environmental Protection Agency
Enf Action Program:	HWLQG
Enf Action Source:	CERS

Affiliation:

Affiliation Type Desc:	Facility Owner
Entity Name:	EVERETT CHARLES TECH
Entity Title:	OWNER
Affiliation Address:	700 EAST HARRISON AVE
Affiliation City:	POMONA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	MULTITEST
Entity Title:	OPERATOR
Affiliation Address:	3021 KENNETH STREET
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Harbor Electronics
Entity Title:	Not reported
Affiliation Address:	3021 Kenneth Street
Affiliation City:	Santa Clara
Affiliation State:	CA

HARBOR ELECTRONICS INC (Continued) **S121787029**

Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 988-6544
Affiliation Type Desc:	Company Official
Entity Name:	Benjamin Norris
Entity Title:	Engineering Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Ben Norris
Entity Title:	Not reported
Affiliation Address:	3021 Kenneth Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	BERNIE SCHNEIDER
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	3021 KENNETH STREET
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3021 Kenneth Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Shenzen Fastprint Circuit Technology
Entity Title:	Not reported
Affiliation Address:	3021 Kenneth Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 988-6544
Affiliation Type Desc:	Parent Corporation
Entity Name:	Harbor Electronics, Inc.
Entity Title:	Not reported

HARBOR ELECTRONICS INC (Continued) **S121787029**

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

Affiliation Type Desc:	Technical Contact
Entity Name:	Colleen Thornton
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	4089886544

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Document Preparer
Entity Name:	Colleen Thornton
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	David Padilla
Entity Title:	Facilities Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	PAUL DIEHL
Entity Title:	DIRECTOR OF OPERATIONS AND ENGINEERING
Affiliation Address:	3021 KENNETH STREET
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HARBOR ELECTRONICS INC (Continued) **S121787029**

Affiliation Type Desc:	Identification Signer
Entity Name:	Ben Norris
Entity Title:	Engineering Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Benjamin Norris, Ph.D.
Entity Title:	Engineering Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Bernie Schneider
Entity Title:	Director of Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Public Contact
Entity Name:	Benjamin Norris
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	4089886544

Affiliation Type Desc:	Public Contact
Entity Name:	PAUL DIEHL
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	PAUL DIEHL
Entity Title:	DIR OF ENGINEERING
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

HARBOR ELECTRONICS INC (Continued) **S121787029**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Paul Diehl
Entity Title: Director of Engineering & Operations
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Harbor Electronics, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 988-6544

Affiliation Type Desc: Property Owner
Entity Name: EVERETT CHARLES TECH
Entity Title: Not reported
Affiliation Address: 700 EAST HARRISON AVE
Affiliation City: POMONA
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: HARBOR ELECTRONICS INC
Address: 3021 KENNETH ST
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 50659
CERS ID: 95054HRBRL3021K
CERS Description: Toxic Release Inventory

Violations:
Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Violation Date: 07-17-2013
Citation: HSC 6.5 25144.6 - California Health and Safety Code, Chapter 6.5, Section(s) 25144.6
Violation Description: Failure of the Commercial Laundry Facility to meet the following laundry treatment requirements: 1) The material laundered shall include the following: shop towels, uniforms, gloves, and linens and towels which may become soiled with hazardous waste during commercial or industrial use, and are made reusable by laundering or comparable methods of cleaning. 2)The reusable soiled textile materials were not used to clean up or control a spill or release that is required to be reported to any state or federal agency. 3) No hazardous waste has been added after the materials' original use. 4) No free liquids, as defined by 26 CCR 10 66260.10 are released during transportation or storage of the materials. 5) The facility laundering or cleaning the

HARBOR ELECTRONICS INC (Continued) **S121787029**

materials maintains records of the date, type, and quantities by piecework or weight of the materials collected and laundered. 6) The facility laundering or cleaning the materials prepares a contingency plan which specifies procedures for handling both onsite and offsite emergencies involving the materials and employees are trained in the execution of the plan. 7) The waste washwater conveyances and containers are constructed of materials to ensure that they are impervious under the conditions of use, and are visually inspected at least twice a year to ensure that waste washwater is not leaking into the underlying soil. 8) The sludge collected from the washing process is managed in accordance to this chapter. 9) The facility has a training program in place that ensures that the facility personnel are able to safely and properly handle and clean the reusable soiled textile materials and to respond effectively to emergencies by familiarizing them with emergency procedures, equipment, and systems.

Violation Notes: Returned to compliance on 09/03/2013.
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Violation Date: 08-20-2009
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 08/20/2009.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Violation Date: 08-20-2009
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 08/26/2009.
Violation Division: Santa Clara County Environmental Health
Violation Program: HHW
Violation Source: CERS

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Violation Date: 09-27-2006
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/27/2006.
Violation Division: California Environmental Protection Agency
Violation Program: HWLQG
Violation Source: CERS

Site ID: 50659

HARBOR ELECTRONICS INC (Continued) **S121787029**

Site Name: HARBOR ELECTRONICS INC
Violation Date: 08-20-2010
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/08/2010.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Violation Date: 08-20-2010
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/08/2010.
Violation Division: Santa Clara City Fire Department
Violation Program: HWLQG
Violation Source: CERS

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Violation Date: 07-17-2013
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/03/2013.
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-17-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-20-2009
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Santa Clara County
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection

HARBOR ELECTRONICS INC (Continued) **S121787029**

Eval Date:	08-20-2010
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: City Of Santa Clara
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-17-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-20-2009
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Santa Clara County
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HHW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-21-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-21-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-21-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-20-2010
Violations Found:	No
Eval Type:	Routine done by local agency

HARBOR ELECTRONICS INC (Continued) **S121787029**

Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-20-2010
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Santa Clara County
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-27-2006
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: CITY OF SANTA CLARA
Eval Division:	California Environmental Protection Agency
Eval Program:	HWLQG
Eval Source:	CERS

Enforcement Action:

Site ID:	50659
Site Name:	HARBOR ELECTRONICS INC
Site Address:	3021 KENNETH ST
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	08-20-2009
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Santa Clara County Environmental Health
Enf Action Program:	HHW
Enf Action Source:	CERS
Site ID:	50659
Site Name:	HARBOR ELECTRONICS INC
Site Address:	3021 KENNETH ST
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	08-20-2009
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Santa Clara County Environmental Health
Enf Action Program:	PBR
Enf Action Source:	CERS
Site ID:	50659
Site Name:	HARBOR ELECTRONICS INC
Site Address:	3021 KENNETH ST
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	08-20-2010
Enf Action Type:	Notice of Violation (Unified Program)

HARBOR ELECTRONICS INC (Continued) **S121787029**

Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Santa Clara City Fire Department
Enf Action Program:	HWLQG
Enf Action Source:	CERS

Site ID:	50659
Site Name:	HARBOR ELECTRONICS INC
Site Address:	3021 KENNETH ST
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	08-20-2010
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Santa Clara County Environmental Health
Enf Action Program:	HWLQG
Enf Action Source:	CERS

Site ID:	50659
Site Name:	HARBOR ELECTRONICS INC
Site Address:	3021 KENNETH ST
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	09-27-2006
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	California Environmental Protection Agency
Enf Action Program:	HWLQG
Enf Action Source:	CERS

Affiliation:

Affiliation Type Desc:	Facility Owner
Entity Name:	EVERETT CHARLES TECH
Entity Title:	OWNER
Affiliation Address:	700 EAST HARRISON AVE
Affiliation City:	POMONA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	MULTITEST
Entity Title:	OPERATOR
Affiliation Address:	3021 KENNETH STREET
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Harbor Electronics
Entity Title:	Not reported
Affiliation Address:	3021 Kenneth Street

HARBOR ELECTRONICS INC (Continued) **S121787029**

Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 988-6544

Affiliation Type Desc:	Company Official
Entity Name:	Benjamin Norris
Entity Title:	Engineering Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Ben Norris
Entity Title:	Not reported
Affiliation Address:	3021 Kenneth Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	BERNIE SCHNEIDER
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	3021 KENNETH STREET
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3021 Kenneth Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Shenzen Fastprint Circuit Technology
Entity Title:	Not reported
Affiliation Address:	3021 Kenneth Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 988-6544

Affiliation Type Desc:	Parent Corporation

HARBOR ELECTRONICS INC (Continued) **S121787029**

Entity Name:	Harbor Electronics, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Technical Contact
Entity Name:	Colleen Thornton
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	4089886544

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Document Preparer
Entity Name:	Colleen Thornton
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	David Padilla
Entity Title:	Facilities Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	PAUL DIEHL
Entity Title:	DIRECTOR OF OPERATIONS AND ENGINEERING
Affiliation Address:	3021 KENNETH STREET
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

HARBOR ELECTRONICS INC (Continued) **S121787029**

Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Ben Norris
Entity Title:	Engineering Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Benjamin Norris, Ph.D.
Entity Title:	Engineering Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Bernie Schneider
Entity Title:	Director of Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Public Contact
Entity Name:	Benjamin Norris
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	4089886544

Affiliation Type Desc:	Public Contact
Entity Name:	PAUL DIEHL
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	PAUL DIEHL
Entity Title:	DIR OF ENGINEERING
Affiliation Address:	Not reported
Affiliation City:	Not reported

HARBOR ELECTRONICS INC (Continued) **S121787029**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Paul Diehl
Entity Title:	Director of Engineering & Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Harbor Electronics, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 988-6544
Affiliation Type Desc:	Property Owner
Entity Name:	EVERETT CHARLES TECH
Entity Title:	Not reported
Affiliation Address:	700 EAST HARRISON AVE
Affiliation City:	POMONA
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	HARBOR ELECTRONICS INC
Address:	3021 KENNETH ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	50659
CERS ID:	110002928627
CERS Description:	US EPA Air Emission Inventory System (EIS)

Violations:

Site ID:	50659
Site Name:	HARBOR ELECTRONICS INC
Violation Date:	07-17-2013
Citation:	HSC 6.5 25144.6 - California Health and Safety Code, Chapter 6.5, Section(s) 25144.6
Violation Description:	Failure of the Commercial Laundry Facility to meet the following laundry treatment requirements: 1) The material laundered shall include the following: shop towels, uniforms, gloves, and linens and towels which may become soiled with hazardous waste during commercial or industrial use, and are made reusable by laundering or comparable methods of cleaning. 2)The reusable soiled textile materials were not used to clean up or control a spill or release that is required to be reported to any state or federal agency. 3) No hazardous waste has been added after the materials' original use. 4) No free liquids, as

HARBOR ELECTRONICS INC (Continued) **S121787029**

defined by 26 CCR 10 66260.10 are released during transportation or storage of the materials. 5) The facility laundering or cleaning the materials maintains records of the date, type, and quantities by piecework or weight of the materials collected and laundered. 6) The facility laundering or cleaning the materials prepares a contingency plan which specifies procedures for handling both onsite and offsite emergencies involving the materials and employees are trained in the execution of the plan. 7) The waste washwater conveyances and containers are constructed of materials to ensure that they are impervious under the conditions of use, and are visually inspected at least twice a year to ensure that waste washwater is not leaking into the underlying soil. 8) The sludge collected from the washing process is managed in accordance to this chapter. 9) The facility has a training program in place that ensures that the facility personnel are able to safely and properly handle and clean the reusable soiled textile materials and to respond effectively to emergencies by familiarizing them with emergency procedures, equipment, and systems.

Violation Notes: Returned to compliance on 09/03/2013.
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Violation Date: 08-20-2009
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 08/20/2009.
Violation Division: Santa Clara County Environmental Health
Violation Program: PBR
Violation Source: CERS

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Violation Date: 08-20-2009
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 08/26/2009.
Violation Division: Santa Clara County Environmental Health
Violation Program: HHW
Violation Source: CERS

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Violation Date: 09-27-2006
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/27/2006.
Violation Division: California Environmental Protection Agency
Violation Program: HWLQG
Violation Source: CERS

HARBOR ELECTRONICS INC (Continued) **S121787029**

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Violation Date: 08-20-2010
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/08/2010.
Violation Division: Santa Clara County Environmental Health
Violation Program: HWLQG
Violation Source: CERS

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Violation Date: 08-20-2010
Citation: HSC 6.67 Multiple Sections - California Health and Safety Code, Chapter 6.67, Section(s) Multiple Sections
Violation Description: RCRA Large Quantity Generator Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 09/08/2010.
Violation Division: Santa Clara City Fire Department
Violation Program: HWLQG
Violation Source: CERS

Site ID: 50659
Site Name: HARBOR ELECTRONICS INC
Violation Date: 07-17-2013
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 09/03/2013.
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 07-17-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-20-2009
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Santa Clara County
Eval Division: Santa Clara County Environmental Health
Eval Program: PBR
Eval Source: CERS

HARBOR ELECTRONICS INC (Continued) **S121787029**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-20-2010
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: City Of Santa Clara
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	07-17-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-20-2009
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Santa Clara County
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HHW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-21-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-21-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-21-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-20-2010
Violations Found:	No

HARBOR ELECTRONICS INC (Continued) **S121787029**

Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-20-2010
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: Santa Clara County
Eval Division:	Santa Clara County Environmental Health
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-27-2006
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Inspector Name: CITY OF SANTA CLARA
Eval Division:	California Environmental Protection Agency
Eval Program:	HWLQG
Eval Source:	CERS

Enforcement Action:

Site ID:	50659
Site Name:	HARBOR ELECTRONICS INC
Site Address:	3021 KENNETH ST
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	08-20-2009
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Santa Clara County Environmental Health
Enf Action Program:	HHW
Enf Action Source:	CERS

Site ID:	50659
Site Name:	HARBOR ELECTRONICS INC
Site Address:	3021 KENNETH ST
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	08-20-2009
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Santa Clara County Environmental Health
Enf Action Program:	PBR
Enf Action Source:	CERS

Site ID:	50659
Site Name:	HARBOR ELECTRONICS INC
Site Address:	3021 KENNETH ST
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	08-20-2010

HARBOR ELECTRONICS INC (Continued) **S121787029**

Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Santa Clara City Fire Department
Enf Action Program:	HWLQG
Enf Action Source:	CERS

Site ID:	50659
Site Name:	HARBOR ELECTRONICS INC
Site Address:	3021 KENNETH ST
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	08-20-2010
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	Santa Clara County Environmental Health
Enf Action Program:	HWLQG
Enf Action Source:	CERS

Site ID:	50659
Site Name:	HARBOR ELECTRONICS INC
Site Address:	3021 KENNETH ST
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	09-27-2006
Enf Action Type:	Notice of Violation (Unified Program)
Enf Action Description:	Notice of Violation Issued by the Inspector at the Time of Inspection
Enf Action Notes:	Not reported
Enf Action Division:	California Environmental Protection Agency
Enf Action Program:	HWLQG
Enf Action Source:	CERS

Affiliation:

Affiliation Type Desc:	Facility Owner
Entity Name:	EVERETT CHARLES TECH
Entity Title:	OWNER
Affiliation Address:	700 EAST HARRISON AVE
Affiliation City:	POMONA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	MULTITEST
Entity Title:	OPERATOR
Affiliation Address:	3021 KENNETH STREET
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Harbor Electronics
Entity Title:	Not reported

HARBOR ELECTRONICS INC (Continued) **S121787029**

Affiliation Address:	3021 Kenneth Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 988-6544

Affiliation Type Desc:	Company Official
Entity Name:	Benjamin Norris
Entity Title:	Engineering Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Ben Norris
Entity Title:	Not reported
Affiliation Address:	3021 Kenneth Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	BERNIE SCHNEIDER
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	3021 KENNETH STREET
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3021 Kenneth Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Shenzen Fastprint Circuit Technology
Entity Title:	Not reported
Affiliation Address:	3021 Kenneth Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 988-6544

HARBOR ELECTRONICS INC (Continued) **S121787029**

Affiliation Type Desc:	Parent Corporation
Entity Name:	Harbor Electronics, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Technical Contact
Entity Name:	Colleen Thornton
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	4089886544

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Document Preparer
Entity Name:	Colleen Thornton
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	David Padilla
Entity Title:	Facilities Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	PAUL DIEHL
Entity Title:	DIRECTOR OF OPERATIONS AND ENGINEERING
Affiliation Address:	3021 KENNETH STREET
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported

HARBOR ELECTRONICS INC (Continued) **S121787029**

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Ben Norris
Entity Title:	Engineering Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Benjamin Norris, Ph.D.
Entity Title:	Engineering Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Bernie Schneider
Entity Title:	Director of Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Public Contact
Entity Name:	Benjamin Norris
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	4089886544
Affiliation Type Desc:	Public Contact
Entity Name:	PAUL DIEHL
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	PAUL DIEHL
Entity Title:	DIR OF ENGINEERING
Affiliation Address:	Not reported

HARBOR ELECTRONICS INC (Continued) **S121787029**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Paul Diehl
Entity Title:	Director of Engineering & Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Harbor Electronics, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 988-6544
Affiliation Type Desc:	Property Owner
Entity Name:	EVERETT CHARLES TECH
Entity Title:	Not reported
Affiliation Address:	700 EAST HARRISON AVE
Affiliation City:	POMONA
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

H44 **LINDE GASES OF THE WEST INC** **RCRA-SQG** **1000185569**
East **1025 COMSTOCK STREET** **FINDS** **CAD082916487**
< 1/8 **SANTA CLARA, CA 95050** **ECHO**
0.125 mi.
660 ft. **Site 1 of 5 in cluster H**

Relative:
Higher

Actual:
40 ft.

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	LINDE GASES OF THE WEST INC
Handler Address:	1025 COMSTOCK STREET
Handler City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAD082916487
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported

LINDE GASES OF THE WEST INC (Continued) **1000185569**

Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	1025 COMSTOCK STREET
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No

LINDE GASES OF THE WEST INC (Continued) **1000185569**

Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	UNION CARBIDE CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	LINDE GASES OF THE WEST INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19800818
Handler Name:	LINDE GASES OF THE WEST INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA

LINDE GASES OF THE WEST INC (Continued) **1000185569**

Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	49311
NAICS Description:	GENERAL WAREHOUSING AND STORAGE

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID: 110002661012

Click Here:

Environmental Interest/Information System:

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

Registry ID: 110055827645

Click Here:

Environmental Interest/Information System:

STATE MASTER

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

ECHO:

Envid:	1000185569
Registry ID:	110002661012
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002661012
Name:	LINDE GASES OF THE WEST INC
Address:	1025 COMSTOCK STREET
City,State,Zip:	SANTA CLARA, CA 95050

G45 NW 1/8-1/4 0.138 mi. 731 ft. | **OPTIVIA BIOTECHNOLOGY**
3010 KENNETH ST
SANTA CLARA, CA 95054
Site 3 of 10 in cluster G

RCRA NonGen / NLR | **1024856432**
CAL000420411

Relative: Lower
Actual: 37 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20160926
Handler Name:	OPTIVIA BIOTECHNOLOGY	
Handler Address:		3010 KENNETH ST
Handler City,State,Zip:		SANTA CLARA, CA 95054
EPA ID:		CAL000420411
Contact Name:		MIRZA JAHIC
Contact Address:		3010 KENNETH STREET
Contact City,State,Zip:		SANTA CLARA, CA 95054
Contact Telephone:		650-324-3177
Contact Fax:		Not reported
Contact Email:		MJAHIC@OPTIVIABIO.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		3010 KENNETH STREET
Mailing City,State,Zip:		SANTA CLARA, CA 95054-0000
Owner Name:		OPTIVIA BIOTECHNOLOGY
Owner Type:		Other
Operator Name:		MIRZA JAHIC
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

OPTIVIA BIOTECHNOLOGY (Continued) **1024856432**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180907
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	OPTIVIA BIOTECHNOLOGY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3010 KENNETH STREET
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-0000
Owner/Operator Telephone:	650-324-3177
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MIRZA JAHIC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3010 KENNETH STREET
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	650-324-3177
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

OPTIVIA BIOTECHNOLOGY (Continued) **1024856432**

Historic Generators:

Receive Date:	20160926
Handler Name:	OPTIVIA BIOTECHNOLOGY
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

G46 **OPTIVIA BIOTECHNOLOGY** **CA CERS HAZ WASTE** **S121781347**
NW **3010 KENNETH ST** **CA HWTS** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.138 mi.
731 ft. **Site 4 of 10 in cluster G**

Relative:
Lower

Actual:
37 ft.

CERS HAZ WASTE:

Name:	OPTIVIA BIOTECHNOLOGY
Address:	3010 KENNETH ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	422961
CERS ID:	10736884
CERS Description:	Hazardous Waste Generator

Coordinates:

Site ID:	422961
Facility Name:	Optivia Biotechnology
Env Int Type Code:	HWG
Program ID:	10736884
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.379400
Longitude:	-121.956720

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA

OPTIVIA BIOTECHNOLOGY (Continued) **S121781347**

Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Operator
Entity Name:	OPTIVIA BIOTECHNOLOGY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(650) 324-3177

Affiliation Type Desc:	Document Preparer
Entity Name:	Mirza Jahic
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	OPTIVIA BIOTECHNOLOGY
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Mirza Jahic
Entity Title:	Scientist
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Mirza Jahic
Entity Title:	Not reported
Affiliation Address:	3010 Kenneth Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported

OPTIVIA BIOTECHNOLOGY (Continued) **S121781347**

Affiliation Address:	3010 Kenneth Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Yong Huang
Entity Title:	Not reported
Affiliation Address:	3010 Kenneth Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	954054
Affiliation Phone:	(650) 324-3177

HWTS:

Name:	OPTIVIA BIOTECHNOLOGY
Address:	3010 KENNETH ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAL000420411
Inactive Date:	Not reported
Create Date:	09/26/2016
Last Act Date:	09/25/2020
Mailing Name:	Not reported
Mailing Address:	3010 KENNETH STREET
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950540000
Owner Name:	OPTIVIA BIOTECHNOLOGY
Owner Address:	3010 KENNETH STREET
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA CLARA, CA 950540000
Contact Name:	MARK WARREN
Contact Address:	3010 KENNETH STREET
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054

NAICS:

EPA ID:	CAL000420411
Create Date:	2016-09-26 15:37:28.697
NAICS Code:	99999
NAICS Description:	Not Otherwise Specified
Issued EPA ID Date:	2016-09-26 15:37:28.69300
Inactive Date:	Not reported
Facility Name:	OPTIVIA BIOTECHNOLOGY
Facility Address:	3010 KENNETH ST
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95054

I47
WNW
1/8-1/4
0.140 mi.
741 ft.

AT&T CALIFORNIA - N4050
1700 SPACE PARK DR
SANTA CLARA, CA 95054

Site 1 of 3 in cluster I

CA UST **U004262487**
N/A

Relative:
Lower

Actual:
38 ft.

UST:

Name:	AT&T CALIFORNIA - N4050
Address:	1700 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	43-010-008274
Permitting Agency:	Santa Clara City Fire Department
Latitude:	37.375595
Longitude:	-121.957581

I48
WNW
1/8-1/4
0.140 mi.
741 ft.

PACIFIC BELL
1700 SPACE PARK DRIVE
SANTA CLARA, CA 95050

Site 2 of 3 in cluster I

RCRA-LQG **1000251358**
CA LUST **CAT080022015**
CA HIST LUST
CA UST
CA AST
CA SWEEPS UST
CA HIST UST
CA Cortese
CA EMI
CA HIST CORTESE
CA CERS

Relative:
Lower

Actual:
38 ft.

RCRA-LQG:

Date Form Received by Agency:	19810119
Handler Name:	PACIFIC BELL
Handler Address:	1700 SPACE PARK DRIVE
Handler City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAT080022015
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	1700 SPACE PARK DRIVE
Contact City,State,Zip:	SANTA CLARA, CA 95050
Contact Telephone:	408-491-6029
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	2 NORTH SECOND ST ROOM 1125
Mailing City,State,Zip:	SAN JOSE, CA 95113
Owner Name:	THE PACIFIC TELEPHONE AND TELEGRAPH CO
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No

PACIFIC BELL (Continued) **1000251358**

Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THE PACIFIC TELEPHONE AND TELEGRAPH CO
Legal Status:	Private
Date Became Current:	Not reported

PACIFIC BELL (Continued) **1000251358**

Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19810119
Handler Name: PACIFIC BELL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

LUST:

Name:	PACIFIC BELL
Address:	1700 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95050
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501682
Global Id:	T0608501682
Latitude:	37.375658
Longitude:	-121.958262
Status:	Completed - Case Closed
Status Date:	11/19/1996
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0608501682

PACIFIC BELL (Continued) **1000251358**

Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608501682
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4089183400

LUST:

Global Id:	T0608501682
Action Type:	Other
Date:	01/01/1992
Action:	Leak Reported

Global Id:	T0608501682
Action Type:	RESPONSE
Date:	01/14/1994
Action:	Other Report / Document

Global Id:	T0608501682
Action Type:	REMEDIATION
Date:	06/30/1993
Action:	Excavation

Global Id:	T0608501682
Action Type:	RESPONSE
Date:	11/19/1996
Action:	Other Report / Document

Global Id:	T0608501682
Action Type:	ENFORCEMENT
Date:	08/12/1996
Action:	Notice of Responsibility - #40263

Global Id:	T0608501682
Action Type:	ENFORCEMENT
Date:	10/15/1993
Action:	Staff Letter - #31845

Global Id:	T0608501682
Action Type:	ENFORCEMENT
Date:	11/19/1996
Action:	Closure/No Further Action Letter

LUST:

Global Id:	T0608501682
Status:	Open - Case Begin Date

PACIFIC BELL (Continued) **1000251358**

Status Date: 01/01/1992

Global Id: T0608501682
Status: Open - Site Assessment
Status Date: 06/30/1993

Global Id: T0608501682
Status: Open - Verification Monitoring
Status Date: 01/12/1995

Global Id: T0608501682
Status: Completed - Case Closed
Status Date: 11/19/1996

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W27Q01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 6/30/1993
Pollution Characterization Began: 6/30/1993
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/12/1995

LUST SANTA CLARA:
Name: PACIFIC BELL
Address: 1700 SPACE PARK DR
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W27Q01F
Date Closed: 11/19/1996
EDR Link ID: 06S1W27Q01F

HIST LUST SANTA CLARA:
Name: Pacific Bell
Address: 1700 Space Park Dr
City: Santa Clara
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W27Q01
Oversite Agency: SCVWD
Date Listed: 1993-10-14 00:00:00
Closed Date: 1996-11-19 00:00:00

UST:
Name: PACIFIC BELL
Address: 1700 SPACE PARK DRIVE

PACIFIC BELL (Continued) **1000251358**

City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	43-010-300640
Permitting Agency:	SANTA CLARA, CITY OF
Latitude:	37.37694
Longitude:	-121.956215

AST:

Name:	AT&T CALIFORNIA - N4050
Address:	1700 SPACE PARK DR
City/Zip:	SANTA CLARA,95054
Certified Unified Program Agencies:	Not reported
Owner:	Pacific Bell Telephone Company dba AT&T California
Total Gallons:	Not reported
CERSID:	10085656
Facility ID:	43-010-300640
Business Name:	PACIFIC BELL TELEPHONE COMPANY dba AT&T CALIFORNIA
Phone:	408-772-0254
Fax:	925-973-0584
Mailing Address:	308 S. Akard Street, Room 1708
Mailing Address City:	Dallas
Mailing Address State:	TX
Mailing Address Zip Code:	75202
Operator Name:	AT&T California
Operator Phone:	408-491-0244
Owner Phone:	214-464-2626
Owner Mail Address:	308 S. Akard Street, Room 1708
Owner State:	TX
Owner Zip Code:	75202
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	CAT080022015

SWEEPS UST:

Name:	PACIFIC BELL
Address:	1700 SPACE PARK DRIVE
City:	SANTA CLARA
Status:	Active
Comp Number:	57698
Number:	1
Board Of Equalization:	Not reported
Referral Date:	09-13-91
Action Date:	09-13-91
Created Date:	09-13-91
Owner Tank Id:	57698T002
SWRCB Tank Id:	43-010-057698-000002
Tank Status:	A
Capacity:	25000
Active Date:	02-12-93
Tank Use:	M.V. FUEL
STG:	P

PACIFIC BELL (Continued) **1000251358**

Content: DIESEL
Number Of Tanks: 1

Name: PACIFIC BELL
Address: 1700 SPACE PARK DRIVE
City: SANTA CLARA
Status: Not reported
Comp Number: 57698
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-010-057698-000001
Tank Status: Not reported
Capacity: 25000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: DIESEL
Number Of Tanks: 1

HIST UST:
Name: PACIFIC BELL (N4-050)
Address: 1700 SPACE PARK DR
City,State,Zip: SANTA CLARA, CA 95050
File Number: 000206BA
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000206BA.pdf
Region: STATE
Facility ID: 00000057698
Facility Type: Other
Other Type: SIC 4800
Contact Name: E.J. KOEHLER
Telephone: 4155426758
Owner Name: PACIFIC BELL
Owner Address: 370 THIRD STREET
Owner City,St,Zip: SAN FRANCISCO, CA 94107
Total Tanks: 0001

Tank Num: 001
Container Num: 1
Year Installed: 1972
Tank Capacity: 00025000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

CORTESE:
Name: PACIFIC BELL
Address: 1700 SPACE PARK DR
City,State,Zip: SANTA CLARA, CA 95050
Region: CORTESE

PACIFIC BELL (Continued) **1000251358**

Envirostor Id:	Not reported
Global ID:	T0608501682
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

EMI:

Name:	PACIFIC BELL CORP DBA AT&T CA
Address:	1700 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	13711
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.033
Reactive Organic Gases Tons/Yr:	0.0276111
Carbon Monoxide Emissions Tons/Yr:	0.092
NOX - Oxides of Nitrogen Tons/Yr:	0.42
SOX - Oxides of Sulphur Tons/Yr:	0.013
Particulate Matter Tons/Yr:	0.031
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.03

Name:	PACIFIC BELL CORP DBA AT&T CA
Address:	1700 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	13711
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.033102528
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.092509313

PACIFIC BELL (Continued) **1000251358**

NOX - Oxides of Nitrogen Tons/Yr:	0.420336093
SOX - Oxides of Sulphur Tons/Yr:	0.013292805
Particulate Matter Tons/Yr:	0.031458754
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.030350008

Name:	PACIFIC BELL CORP DBA AT&T CA
Address:	1700 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	13711
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.048752165
Reactive Organic Gases Tons/Yr:	0.047222551
Carbon Monoxide Emissions Tons/Yr:	0.14583933
NOX - Oxides of Nitrogen Tons/Yr:	0.6698682
SOX - Oxides of Sulphur Tons/Yr:	0.002739194
Particulate Matter Tons/Yr:	0.010973762
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.010562552

Name:	PACIFIC BELL CORP DBA AT&T CA
Address:	1700 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	13711
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.048752162
Reactive Organic Gases Tons/Yr:	0.042828774317
Carbon Monoxide Emissions Tons/Yr:	0.145839293
NOX - Oxides of Nitrogen Tons/Yr:	0.669868166
SOX - Oxides of Sulphur Tons/Yr:	0.002739194
Particulate Matter Tons/Yr:	0.010973762
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.010562552

Name:	PACIFIC BELL CORP DBA AT&T CA
Address:	1700 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2017
County Code:	43
Air Basin:	SF
Facility ID:	13711
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

PACIFIC BELL (Continued) **1000251358**

Total Organic Hydrocarbon Gases Tons/Yr:	0.062988924
Reactive Organic Gases Tons/Yr:	0.055335769734
Carbon Monoxide Emissions Tons/Yr:	0.196894743
NOX - Oxides of Nitrogen Tons/Yr:	0.961839807
SOX - Oxides of Sulphur Tons/Yr:	0.00078063
Particulate Matter Tons/Yr:	0.018092477
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.017368778

Name:	PACIFIC BELL CORP DBA AT&T CA
Address:	1700 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	13711
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.063030721
Reactive Organic Gases Tons/Yr:	0.055372488399
Carbon Monoxide Emissions Tons/Yr:	0.197025394
NOX - Oxides of Nitrogen Tons/Yr:	0.962478044
SOX - Oxides of Sulphur Tons/Yr:	0.000781147
Particulate Matter Tons/Yr:	0.018104482
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.017380302

Name:	PACIFIC BELL CORP DBA AT&T CA
Address:	1700 SPACE PARK DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	13711
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.030152733
Reactive Organic Gases Tons/Yr:	0.026489175941
Carbon Monoxide Emissions Tons/Yr:	0.096446494
NOX - Oxides of Nitrogen Tons/Yr:	0.478194469
SOX - Oxides of Sulphur Tons/Yr:	0.000447368
Particulate Matter Tons/Yr:	0.010050339
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.009648326

HIST CORTESE:

edr_fname:	PACIFIC BELL
edr_fadd1:	1700 SPACE PARK
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-1746

PACIFIC BELL (Continued) **1000251358**

CERS:

Name:	PACIFIC BELL
Address:	1700 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	225792
CERS ID:	T0608501682
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

I49 **AT&T CALIFORNIA - N4050** **CA CERS HAZ WASTE** **S121783829**
WNW **1700 SPACE PARK DR** **CA CERS TANKS** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054** **CA CERS**
0.140 mi.
741 ft. **Site 3 of 3 in cluster I**

Relative:
Lower

Actual:
38 ft.

CERS HAZ WASTE:

Name:	AT&T CALIFORNIA - N4050
Address:	1700 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	431987
CERS ID:	10085656
CERS Description:	Hazardous Waste Generator

CERS TANKS:

Name:	AT&T CALIFORNIA - N4050
Address:	1700 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	431987
CERS ID:	10085656
CERS Description:	Underground Storage Tank

Name:	AT&T CALIFORNIA - N4050
Address:	1700 SPACE PARK DR
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	431987
CERS ID:	10085656

AT&T CALIFORNIA - N4050 (Continued) **S121783829**

CERS Description: Aboveground Petroleum Storage

CERS:
Name: AT&T CALIFORNIA - N4050
Address: 1700 SPACE PARK DR
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 431987
CERS ID: 10085656
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 431987
Site Name: AT&T California - N4050
Violation Date: 05-06-2016
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure of the overfill prevention system to meet one of the following requirements: 1. Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or 2. Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or 3. Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or 4. Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling.
Violation Notes: Returned to compliance on 07/08/2016. Audible visual alarm signals disabled but there are flapper valves. Revise monitoring plan or reinstall the audible visual signal. This is temporary while Tank 2 is being repaired. 7/8/16: Recertification test passed
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 431987
Site Name: AT&T California - N4050
Violation Date: 05-12-2015
Citation: 23 CCR 16 2715 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715
Violation Description: Failure to comply with one or more of the designated operator monthly inspection requirements: failed to inspect the monthly alarm history report; attach a copy of the alarm history; failed to inspect for the presence of liquid or debris in the spill container/spill bucket and under dispenser containment; failed to inspect the under dispenser containment to ensure that monitoring equipment is placed in the proper position; failure to inspect for liquid or debris in the containment sump where an alarm occurred or for which there is no record of a service visit; or failure to check that all testing and maintenance has been completed and documented.
Violation Notes: Returned to compliance on 06/30/2015. December, Oct and Sept DO report lists defic. that need correction
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

AT&T CALIFORNIA - N4050 (Continued) **S121783829**

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-12-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-23-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	07-08-2016
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-13-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-07-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-19-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-23-2020

AT&T CALIFORNIA - N4050 (Continued) **S121783829**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-18-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-13-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-13-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-19-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-23-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-06-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported

AT&T CALIFORNIA - N4050 (Continued) **S121783829**

Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-19-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-19-2017
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Coordinates:

Site ID:	431987
Facility Name:	AT&T California - N4050
Env Int Type Code:	APSA
Program ID:	10085656
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	37.375970
Longitude:	-121.957850

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	AT&T EH&S Hotline - Option #1
Entity Title:	Not reported
Affiliation Address:	308 S. Akard St., 17th Floor
Affiliation City:	Dallas
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	75202
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	308 S. Akard St., 17th Floor
Affiliation City:	Dallas
Affiliation State:	TX
Affiliation Country:	Not reported
Affiliation Zip:	75202
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Jeremy McGrue
Entity Title:	National EPCRA Manager

AT&T CALIFORNIA - N4050 (Continued) **S121783829**

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

Affiliation Type Desc:	Document Preparer
Entity Name:	Peter Burnell, Sigma Consultants, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	AT&T California
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(800) 566-9347

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Pacific Bell Telephone Company dba AT&T California
Entity Title:	Not reported
Affiliation Address:	308 S. Akard St., 17th Floor
Affiliation City:	Dallas
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75202
Affiliation Phone:	(800) 566-9347

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Legal Owner
Entity Name:	Pacific Bell Telephone Company dba AT&T California
Entity Title:	Not reported
Affiliation Address:	308 S. Akard St., 17th Floor
Affiliation City:	Dallas
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75202
Affiliation Phone:	(214) 464-1712

AT&T CALIFORNIA - N4050 (Continued) **S121783829**

Affiliation Type Desc:	UST Tank Operator
Entity Name:	Pacific Bell Telephone Company dba AT&T California
Entity Title:	Not reported
Affiliation Address:	308 S. Akard St., 17th Floor
Affiliation City:	Dallas
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75202
Affiliation Phone:	(800) 566-9347

Affiliation Type Desc:	Parent Corporation
Entity Name:	Pacific Bell Telephone Company dba AT&T California
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Lisa Espinosa
Entity Title:	Manager - EH&S
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(800) 566-9347

Affiliation Type Desc:	UST Tank Owner
Entity Name:	Pacific Bell Telephone Company dba AT&T California
Entity Title:	Not reported
Affiliation Address:	308 S. Akard St., 17th Floor
Affiliation City:	Dallas
Affiliation State:	TX
Affiliation Country:	United States
Affiliation Zip:	75202
Affiliation Phone:	(800) 566-9347

G50 **CREATIVE MANUFACTURING SOLUTIONS INC** **RCRA NonGen / NLR** **1024820312**
NNW **1502 ARBUCKLE CT** **CAL000333137**
1/8-1/4 **SANTA CLARA, CA 95054**
0.144 mi.
758 ft. **Site 5 of 10 in cluster G**

Relative:
Lower

Actual:
36 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20080529
Handler Name:	CREATIVE MANUFACTURING SOLUTIONS INC
Handler Address:	1502 ARBUCKLE CT
Handler City,State,Zip:	SANTA CLARA, CA 95054-3401
EPA ID:	CAL000333137
Contact Name:	TIM HERLIHY
Contact Address:	18400 SUTTER BLVD
Contact City,State,Zip:	MORGAN HILL, CA 95037
Contact Telephone:	408-327-0600
Contact Fax:	000-000-0000

CREATIVE MANUFACTURING SOLUTIONS INC (Continued) **1024820312**

Contact Email:	TAMMY@CREATIVEMFGSOL.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	18400 SUTTER BLVD
Mailing City,State,Zip:	MORGAN HILL, CA 95037
Owner Name:	CREATIVE MANUFACTURING SOLUTIONS IN
Owner Type:	Other
Operator Name:	TIM HERLIHY
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A

CREATIVE MANUFACTURING SOLUTIONS INC (Continued) **1024820312**

Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TIM HERLIHY
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18400 SUTTER BLVD
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	408-327-0600
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CREATIVE MANUFACTURING SOLUTIONS IN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	18400 SUTTER BLVD
Owner/Operator City,State,Zip:	MORGAN HILL, CA 95037
Owner/Operator Telephone:	408-323-0696
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20080529
Handler Name:	CREATIVE MANUFACTURING SOLUTIONS INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

CREATIVE MANUFACTURING SOLUTIONS INC (Continued) **1024820312**

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

J51 ENE 1/8-1/4 0.145 mi. 768 ft.

PACIFIC BELL
3025 RAYMOND AVE
SANTA CLARA, CA 95054
Site 1 of 2 in cluster J

CA LUST **S105181356**
CA HIST LUST **N/A**
CA HIST UST
CA Cortese
CA CERS

Relative: Lower
Actual: 38 ft.

LUST:
Name: PACIFIC BELL
Address: 3025 RAYMOND AVE
City,State,Zip: SANTA CLARA, CA 95054
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608502404
Global Id: T0608502404
Latitude: 37.375988
Longitude: -121.951959
Status: Completed - Case Closed
Status Date: 07/17/2001
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608502404
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608502404
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

PACIFIC BELL (Continued) **S105181356**

LUST:

Global Id:	T0608502404
Action Type:	Other
Date:	02/04/1999
Action:	Leak Reported
Global Id:	T0608502404
Action Type:	RESPONSE
Date:	01/17/2000
Action:	Soil and Water Investigation Workplan
Global Id:	T0608502404
Action Type:	RESPONSE
Date:	08/06/1999
Action:	Soil and Water Investigation Workplan
Global Id:	T0608502404
Action Type:	RESPONSE
Date:	04/20/2000
Action:	Monitoring Report - Quarterly
Global Id:	T0608502404
Action Type:	RESPONSE
Date:	04/02/1999
Action:	Other Report / Document
Global Id:	T0608502404
Action Type:	ENFORCEMENT
Date:	06/03/2005
Action:	Other Report
Global Id:	T0608502404
Action Type:	ENFORCEMENT
Date:	06/22/1999
Action:	Staff Letter - #31847
Global Id:	T0608502404
Action Type:	ENFORCEMENT
Date:	08/16/1999
Action:	Staff Letter - #31849
Global Id:	T0608502404
Action Type:	ENFORCEMENT
Date:	01/02/2001
Action:	Staff Letter - #31860
Global Id:	T0608502404
Action Type:	RESPONSE
Date:	05/13/1999
Action:	Preliminary Site Assessment Report
Global Id:	T0608502404
Action Type:	RESPONSE
Date:	02/04/1999
Action:	Unauthorized Release Form
Global Id:	T0608502404

PACIFIC BELL (Continued) **S105181356**

Action Type: RESPONSE
Date: 09/18/2000
Action: Well Destruction Report

Global Id: T0608502404
Action Type: RESPONSE
Date: 08/05/1999
Action: Other Workplan

Global Id: T0608502404
Action Type: RESPONSE
Date: 01/01/1999
Action: Correspondence

Global Id: T0608502404
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608502404
Action Type: RESPONSE
Date: 10/04/1999
Action: Soil and Water Investigation Report

Global Id: T0608502404
Action Type: RESPONSE
Date: 08/28/2000
Action: Soil and Water Investigation Workplan

Global Id: T0608502404
Action Type: RESPONSE
Date: 03/15/2001
Action: Soil and Water Investigation Report

Global Id: T0608502404
Action Type: ENFORCEMENT
Date: 03/21/2000
Action: Staff Letter - #31854

Global Id: T0608502404
Action Type: ENFORCEMENT
Date: 12/07/1999
Action: Staff Letter - #31851

Global Id: T0608502404
Action Type: ENFORCEMENT
Date: 06/27/2000
Action: Staff Letter - #31856

Global Id: T0608502404
Action Type: RESPONSE
Date: 10/01/1999
Action: Soil and Water Investigation Report

Global Id: T0608502404
Action Type: RESPONSE
Date: 06/03/2005

PACIFIC BELL (Continued) **S105181356**

Action: Other Report / Document

Global Id: T0608502404
Action Type: RESPONSE
Date: 06/15/2001
Action: Request for Closure

Global Id: T0608502404
Action Type: RESPONSE
Date: 10/01/1997
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608502404
Action Type: RESPONSE
Date: 05/17/2000
Action: Monitoring Report - Quarterly

LUST:
Global Id: T0608502404
Status: Open - Case Begin Date
Status Date: 08/21/1997

Global Id: T0608502404
Status: Open - Site Assessment
Status Date: 08/21/1997

Global Id: T0608502404
Status: Open - Site Assessment
Status Date: 03/21/2000

Global Id: T0608502404
Status: Completed - Case Closed
Status Date: 07/17/2001

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W27R01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/21/1997
Pollution Characterization Began: 3/21/2000
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: PACIFIC BELL
Address: 3025 RAYMOND AVENUE
City,State,Zip: SANTA CLARA, CA

PACIFIC BELL (Continued) **S105181356**

Region: SANTA CLARA
SCVWD ID: 06S1W27R01F
Date Closed: 07/17/2001
EDR Link ID: 06S1W27R01F

HIST LUST SANTA CLARA:
Name: Pacific Bell
Address: 3025 Raymond Ave
City: Santa Clara
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W27R01
Oversite Agency: SCVWD
Date Listed: 1999-03-15 00:00:00
Closed Date: 2001-07-17 00:00:00

HIST UST:
Name: PACIFIC BELL (N4-618)
Address: 3025 RAYMOND AVENUE
City,State,Zip: SANTA CLARA, CA 95050
File Number: 000206A2
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000206A2.pdf
Region: Not reported
Facility ID: Not reported
Facility Type: Not reported
Other Type: Not reported
Contact Name: Not reported
Telephone: Not reported
Owner Name: Not reported
Owner Address: Not reported
Owner City,St,Zip: Not reported
Total Tanks: Not reported

Tank Num: Not reported
Container Num: Not reported
Year Installed: Not reported
Tank Capacity: Not reported
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Not reported

Click here for Geo Tracker PDF:

CORTESE:
Name: PACIFIC BELL
Address: 3025 RAYMOND AVE
City,State,Zip: SANTA CLARA, CA 95054
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608502404
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported

PACIFIC BELL (Continued) **S105181356**

Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

CERS:

Name:	PACIFIC BELL
Address:	3025 RAYMOND AVE
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	253113
CERS ID:	T0608502404
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

J52 **PACIFIC BELL** **RCRA-SQG** **1000251354**
ENE **3025 RAYMOND STREET** **CA SWEEPS UST** **CAT080021975**
1/8-1/4 **SANTA CLARA, CA 95050** **CA HIST UST**
0.145 mi. **CA FID UST**
768 ft. **Site 2 of 2 in cluster J** **FINDS**
ECHO

Relative:
Lower

Actual:
38 ft.

RCRA-SQG:

Date Form Received by Agency:		20060106
Handler Name:	PACIFIC BELL	
Handler Address:		3025 RAYMOND STREET
Handler City,State,Zip:		SANTA CLARA, CA 95050
EPA ID:		CAT080021975
Contact Name:		JAMES A CRANMER

PACIFIC BELL (Continued) **1000251354**

Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	214-464-1805
Contact Fax:	Not reported
Contact Email:	JC3746@ATT.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	308 S. AKARD STREET ROOM 900
Mailing City,State,Zip:	DALLAS, TX 75202-5399
Owner Name:	PACIFIC BELL
Owner Type:	Private
Operator Name:	PACIFIC BELL
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

PACIFIC BELL (Continued) **1000251354**

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20070305
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2005

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D018
Waste Description: BENZENE

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PACIFIC BELL
Legal Status:	Private
Date Became Current:	19741209
Date Ended Current:	Not reported
Owner/Operator Address:	308 S. AKARD STREET ROOM 900
Owner/Operator City,State,Zip:	DALLAS, TX 75202-5399
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PACIFIC BELL
Legal Status:	Private
Date Became Current:	19741209
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

PACIFIC BELL (Continued) **1000251354**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PACIFIC BELL
Legal Status:	Private
Date Became Current:	19741209
Date Ended Current:	Not reported
Owner/Operator Address:	308 S. AKARD STREET ROOM 900
Owner/Operator City,State,Zip:	DALLAS, TX 75202-5399
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PACIFIC BELL
Legal Status:	Private
Date Became Current:	19741209
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THE PACIFIC TELEPHONE AND TELEGRAPH CO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20060106
Handler Name: PACIFIC BELL	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19810119
Handler Name: PACIFIC BELL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

PACIFIC BELL (Continued) **1000251354**

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060106
Handler Name: PACIFIC BELL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 51711
NAICS Description: WIRED TELECOMMUNICATIONS CARRIERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

SWEEPS UST:
Name: PACIFIC BELL - FLEET
Address: 3025 RAYMOND AVENUE
City: SANTA CLARA
Status: Active
Comp Number: 6899
Number: 1
Board Of Equalization: Not reported
Referral Date: 09-12-91
Action Date: 09-12-91
Created Date: 09-12-91
Owner Tank Id: 6899T001
SWRCB Tank Id: 43-010-006899-000001
Tank Status: A
Capacity: 8000
Active Date: 09-12-91
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED
Number Of Tanks: 1

HIST UST:
Name: PACIFIC BELL (N4-618)
Address: 3025 RAYMOND ST
City,State,Zip: SANTA CLARA, CA 95050

PACIFIC BELL (Continued) **1000251354**

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000006899
Facility Type:	Other
Other Type:	PHONE CO.
Contact Name:	E. J. KOEHLER
Telephone:	4155426758
Owner Name:	PACIFIC BELL
Owner Address:	370 THIRD STREET
Owner City,St,Zip:	SAN FRANCISCO, CA 94107
Total Tanks:	0001
Tank Num:	001
Container Num:	G-81-8K
Year Installed:	1981
Tank Capacity:	00008000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Visual

CA FID UST:

Facility ID:	43010971
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4087235511
Mail To:	Not reported
Mailing Address:	1445 VAN NESS AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	SANTA CLARA 95050
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Active

FINDS:

Registry ID: 110002950272

Click Here:

Environmental Interest/Information System:

California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

PACIFIC BELL (Continued) **1000251354**

HAZARDOUS WASTE BIENNIAL REPORTER
STATE MASTER
Registry ID: 110055917263

Click Here:

Environmental Interest/Information System:
STATE MASTER

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

ECHO:

Envid:	1000251354
Registry ID:	110002950272
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002950272
Name:	PACIFIC BELL
Address:	3025 RAYMOND STREET
City,State,Zip:	SANTA CLARA, CA 95054

G53 **LUMENOUS DEVICE TECHNOLOGIES** **RCRA-SQG** **1024876695**
NW **3020 KENNETH RD** **CAR000281253**
1/8-1/4 **SANTA CLARA, CA 95054**
0.148 mi.
783 ft. **Site 6 of 10 in cluster G**

Relative:
Lower

Actual:
36 ft.

RCRA-SQG:

Date Form Received by Agency:	20180313
Handler Name:	LUMENOUS DEVICE TECHNOLOGIES
Handler Address:	3020 KENNETH RD
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAR000281253
Contact Name:	CHRIS CAMPOS
Contact Address:	KENNETH RD
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	209-814-8784
Contact Fax:	Not reported
Contact Email:	CCAMPOS@LUMENOUS.COM
Contact Title:	PRODUCTION SUPERVISOR
EPA Region:	09
Land Type:	Municipal
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	KENNETH RD
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	V PROPERTY GROUP, LLC
Owner Type:	Private
Operator Name:	BRIAN MOORE
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No

LUMENOUS DEVICE TECHNOLOGIES (Continued) **1024876695**

Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	Yes
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180316
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002

LUMENOUS DEVICE TECHNOLOGIES (Continued) **1024876695**

Waste Description: CORROSIVE WASTE

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: V PROPERTY GROUP, LLC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 20176 MENDELSOHN LN
Owner/Operator City,State,Zip: SARATOGA, CA 95070
Owner/Operator Telephone: 408-647-2247
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: JESSIECHOU@GIANTREALTYINC.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: TODD DICKSON
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2957 TAPER AVE
Owner/Operator City,State,Zip: SANTA CLARA, CA 95051
Owner/Operator Telephone: 408-636-0221
Owner/Operator Telephone Ext: 10
Owner/Operator Fax: Not reported
Owner/Operator Email: TDICKSON@LUMENOUS.COM

Owner/Operator Indicator: Operator
Owner/Operator Name: BRIAN MOORE
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1019 VALLEY FORGE
Owner/Operator City,State,Zip: SUNNYVALE, CA 94087
Owner/Operator Telephone: 408-636-0221
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: BMOORE@LUMENOUS.COM

Historic Generators:
Receive Date: 20180313
Handler Name: LUMENOUS DEVICE TECHNOLOGIES
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported

LUMENOUS DEVICE TECHNOLOGIES (Continued) **1024876695**

Large Quantity Handler of Universal Waste:	Yes
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	339113
NAICS Description:	SURGICAL APPLIANCE AND SUPPLIES MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

H54 **STI FOUNDRY INC** **CA HIST UST** **U001601911**
East **975 COMSTOCK ST** **CA WDS** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054** **CA CIWQS**
0.152 mi. **CA CERS**
804 ft. **Site 2 of 5 in cluster H**

Relative:
Higher

Actual:
40 ft.

HIST UST:

Name:	CITEL INC
Address:	975 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
File Number:	0002D0D2
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D0D2.pdf
Region:	STATE
Facility ID:	00000001421
Facility Type:	Other
Other Type:	Not reported
Contact Name:	JOE BRUNO
Telephone:	4087276562
Owner Name:	CITEL, INC.
Owner Address:	3060 RAYMOND ST.
Owner City,St,Zip:	SANTA CLARA, CA 95054
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1974
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Visual, Groundwater Monitoring Well

STI FOUNDRY INC (Continued) **U001601911**

Click here for Geo Tracker PDF:

WDS:

Name:	STI FOUNDRY INC
Address:	975 Comstock St
City:	SANTA CLARA
Facility ID:	San Francisco Bay 43I009343
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4087997817
Facility Contact:	greg anzelc
Agency Name:	STI FOUNDRY INC
Agency Address:	975 Comstock St
Agency City,St,Zip:	Santa Clara 950543407
Agency Contact:	greg anzelc
Agency Telephone:	4085668763
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	STI FOUNDRY INC
Address:	975 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054

STI FOUNDRY INC (Continued) **U001601911**

Agency:	STI Foundry Inc
Agency Address:	975 Comstock St, Santa Clara, CA 95054
Place/Project Type:	Industrial - Semiconductors and Related Devices
SIC/NAICS:	3674
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I009343
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	11/14/1992
Termination Date:	12/21/2004
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.37514
Longitude:	-121.95117

CERS:

Name:	SEMTECH SANTA CLARA
Address:	975 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	465846
CERS ID:	110000831226
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Public Contact
Entity Name:	BILL SCHANEN
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	AROCKIYASWAMY VENKIDU
Entity Title:	OPERATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	SONA JOE
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	Not reported

STI FOUNDRY INC (Continued) **U001601911**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Wayne Lammer
Entity Title:	Fab Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Owner and Operator
Entity Name:	AROCKIYASWAMY VENKIDU
Entity Title:	OWNER/OPERATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

H55 **BI-CMOS FOUNDRIES** **CA ENVIROSTOR** **S118757413**
East **975 COMSTOCK STREET** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.152 mi.
804 ft. **Site 3 of 5 in cluster H**

Relative:
Higher

Actual:
40 ft.

ENVIROSTOR:

Name:	BI-CMOS FOUNDRIES
Address:	975 COMSTOCK STREET
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71002568
Status:	No Action Required
Status Date:	10/26/2006
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	0.5
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37504
Longitude:	-121.9517

BI-CMOS FOUNDRIES (Continued) **S118757413**

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD074636598
Alias Type: EPA Identification Number
Alias Name: 110017207333
Alias Type: EPA (FRS #)
Alias Name: 71002568
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 10/26/2006
Comments: Inspection report sent on 10/26/2006

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 10/26/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 11/09/2006
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

H56 **BI CMOS FOUNDRY** **RCRA-SQG** **1007198935**
East **975 COMSTOCK ST** **CA CERS HAZ WASTE** **CAD074636598**
1/8-1/4 **SANTA CLARA, CA 95054** **CA NPDES**
0.152 mi. **CA CIWQS**
804 ft. **Site 4 of 5 in cluster H** **CA CERS**

Relative:
Higher

Actual:
40 ft.

RCRA-SQG:
Date Form Received by Agency: 20030905
Handler Name: BI CMOS FOUNDRY
Handler Address: 975 COMSTOCK ST
Handler City,State,Zip: SANTA CLARA, CA 95054
EPA ID: CAD074636598
Contact Name: KRISHNA MANDAPAKA
Contact Address: 975 COMSTOCK ST
Contact City,State,Zip: SANTA CLARA, CA 95054
Contact Telephone: 408-654-7625
Contact Fax: Not reported

BI CMOS FOUNDRY (Continued) **1007198935**

Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	975 COMSTOCK ST
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	BI CMOS FOUNDRY
Owner Type:	Private
Operator Name:	BRIGITTE JENKINS
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A

BI CMOS FOUNDRY (Continued) **1007198935**

Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20031007
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BI CMOS FOUNDRY
Legal Status:	Private
Date Became Current:	20030505
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	BRIGITTE JENKINS
Legal Status:	Private
Date Became Current:	20030505
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported

BI CMOS FOUNDRY (Continued) **1007198935**

Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	S T I FOUNDRY INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	975 COMSTOCK ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-566-8763
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: S T I FOUNDRY INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19800827
Handler Name: S T I FOUNDRY INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20010514

BI CMOS FOUNDRY (Continued) **1007198935**

Handler Name: S T I FOUNDRY INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20030905
Handler Name: BI CMOS FOUNDRY
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920203
Handler Name: ECI SEMICONDUCTOR, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940324
Handler Name: ECI SEMICONDUCTOR
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19950220
Handler Name: ECI SEMICONDUCTORS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

BI CMOS FOUNDRY (Continued) **1007198935**

Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19990304
Handler Name: SEMTECH CORPORATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20001012
Handler Name: SEMTECH CORPORATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	33441
NAICS Description:	SEMICONDUCTOR AND OTHER ELECTRONIC COMPONENT MANUFACTURING

NAICS Code:	334413
NAICS Description:	SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19940519
Actual Return to Compliance Date:	19940620
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported

BI CMOS FOUNDRY (Continued) **1007198935**

Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 19940519
Evaluation Responsible Agency: State Contractor/Grantee
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19940620
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

CERS HAZ WASTE:
Name: BI CMOS FOUNDRY
Address: 975 COMSTOCK ST
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 12098
CERS ID: 10310836
CERS Description: Hazardous Waste Generator

Name: BI CMOS FOUNDRY
Address: 975 COMSTOCK ST
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 12098
CERS ID: 10310836
CERS Description: Hazardous Waste Onsite Treatment

NPDES:
Name: BI CMOS FOUNDRY
Address: 975 COMSTOCK ST

BI CMOS FOUNDRY (Continued) **1007198935**

City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	184330
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43I018680
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/10/2004
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	975 Comstock St
Discharge Name:	Bi Cmos Foundry
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	184330
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I018680
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/10/2004
Status:	Active
Status Date:	03/10/2004
Place Size:	10000
Place Size Unit:	SqFt
Contact:	Sona Joe
Contact Title:	Operations Manager
Contact Phone:	408-654-7627
Contact Phone Ext:	318

BI CMOS FOUNDRY (Continued) **1007198935**

Contact Email:	sona@bicmosfoundry.com
Operator Name:	Bi Cmos Foundry
Operator Address:	975 Comstock St
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Wayne Lammer
Operator Contact Title:	Not reported
Operator Contact Phone:	408-654-7627
Operator Contact Phone Ext:	318
Operator Contact Email:	wayne@bicmosfoundry.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-654-7627
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	City of San JosT
Certifier:	Swamy Venkidu
Certifier Title:	President
Certification Date:	18-AUG-15
Primary Sic:	3674-Semiconductors and Related Devices
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184330
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I018680
Program Type:	Industrial

BI CMOS FOUNDRY (Continued) **1007198935**

Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/10/2004
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Bi Cmos Foundry
Discharge Address:	975 Comstock St
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported

BI CMOS FOUNDRY (Continued) **1007198935**

Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	BI CMOS FOUNDRY
Address:	975 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I018680
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	03/10/2004
Operator Name:	Bi Cmos Foundry
Operator Address:	975 Comstock St
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	184330
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I018680
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported

BI CMOS FOUNDRY (Continued) **1007198935**

Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	03/10/2004
Status:	Active
Status Date:	03/10/2004
Place Size:	10000
Place Size Unit:	SqFt
Contact:	Sona Joe
Contact Title:	Operations Manager
Contact Phone:	408-654-7627
Contact Phone Ext:	318
Contact Email:	sona@bicmosfoundry.com
Operator Name:	Bi Cmos Foundry
Operator Address:	975 Comstock St
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Wayne Lammer
Operator Contact Title:	Not reported
Operator Contact Phone:	408-654-7627
Operator Contact Phone Ext:	318
Operator Contact Email:	wayne@bicmosfoundry.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-654-7627
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	City of San JosT
Certifier:	Swamy Venkidu
Certifier Title:	President
Certification Date:	18-AUG-15
Primary Sic:	3674-Semiconductors and Related Devices
Secondary Sic:	Not reported

BI CMOS FOUNDRY (Continued) **1007198935**

Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184330
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I018680
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/10/2004
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Bi Cmos Foundry
Discharge Address:	975 Comstock St
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported

BI CMOS FOUNDRY (Continued) **1007198935**

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

CIWQS:

Name:	BI CMOS FOUNDRY
Address:	975 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	Bi Cmos Foundry
Agency Address:	975 Comstock St, Santa Clara, CA 95054
Place/Project Type:	Industrial - Semiconductors and Related Devices
SIC/NAICS:	3674
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I018680
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	03/10/2004
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1
Latitude:	37.37514
Longitude:	-121.95117

CERS:

Name:	BI CMOS FOUNDRY
Address:	975 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	12098
CERS ID:	211489

BI CMOS FOUNDRY (Continued) **1007198935**

CERS Description: Industrial Facility Storm Water

Violations:

Site ID: 12098
Site Name: BI CMOS FOUNDRY
Violation Date: 12-01-2014
Citation: 22 CCR 45 67450.13(a)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(2)
Violation Description: Failure to adjust Closure Costs for inflation / deflation by March 1st.
Violation Notes: Returned to compliance on 11/18/2015. Available onsite, but not provided in CERS.
Violation Division: Santa Clara City Fire Department
Violation Program: CA
Violation Source: CERS

Site ID: 12098
Site Name: BI CMOS FOUNDRY
Violation Date: 10-06-2020
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes: No current business plan available on site
Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 12098
Site Name: BI CMOS FOUNDRY
Violation Date: 10-06-2020
Citation: 22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description: Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes: Returned to compliance on 01/05/2021. Provide Waste manifest for last 3 years
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 12098
Site Name: BI CMOS FOUNDRY
Violation Date: 10-06-2020
Citation: HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description: Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes: No annual review completed in last 12 months
Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP
Violation Source: CERS

BI CMOS FOUNDRY (Continued) **1007198935**

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	12-01-2014
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Tiered Permitting Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 11/18/2015. Provide plot plan with CA unit in CERS.
Violation Division:	Santa Clara City Fire Department
Violation Program:	CA
Violation Source:	CERS

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	10-29-2020
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to label stationary hazardous waste tanks as "hazardous waste" and mark with an accumulation start date.
Violation Notes:	Returned to compliance on 01/05/2021. One 55 gallon hazardous flammable solvent liquid waste (n-butyl acetate) in black drum in G flammable storage enclosureG in back labeled G EmptyG ; drum has no Hazardous Waste label on it. Provide a hazardous waste label with required information on the waste drum.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	10-06-2020
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 10/20/2020. Provide updated contingency plan on CERS
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	12-01-2014
Citation:	HSC 6.5 25200.3(e) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.3(e)
Violation Description:	Failure of the generator to submit, at least 60 days before commencing treatment of hazardous waste to submit a notification, in person or by certified mail, with return receipt requested.
Violation Notes:	Returned to compliance on 11/18/2015. Facility and unit information for the existing CA treatment unit has not been provided in CERS.
Violation Division:	Santa Clara City Fire Department
Violation Program:	CA
Violation Source:	CERS

Site ID:	12098

BI CMOS FOUNDRY (Continued) **1007198935**

Site Name:	BI CMOS FOUNDRY
Violation Date:	10-29-2020
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	55 gallon hazardous waste drum and over 55 gallon liquid nitrogen dewar are currently on site but not included in chemical inventory. Provide corrected inventory using cers.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	10-29-2020
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 01/05/2021. Out of speck G buffered etch (ammonium hydrogendifluoride) 24 containers of 1 gallon each,; use by date was 8 march 2012 Have been stored in corrosive storage in back. Provide disposal documentation.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	12-01-2014
Citation:	22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the

BI CMOS FOUNDRY (Continued) **1007198935**

potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f

Violation Notes: Returned to compliance on 11/18/2015. Last PE assessment conducted 11/12/2009.
Violation Division: Santa Clara City Fire Department
Violation Program: CA
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-06-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-03-2021
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-06-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-01-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-29-2020
Violations Found: Yes

BI CMOS FOUNDRY (Continued) **1007198935**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-01-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-01-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	CA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-05-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-05-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-06-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	10-29-2020
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department

BI CMOS FOUNDRY (Continued) **1007198935**

Eval Program: HMRRP
Eval Source: CERS

Enforcement Action:
Site ID: 12098
Site Name: BI CMOS FOUNDRY
Site Address: 975 COMSTOCK ST
Site City: SANTA CLARA
Site Zip: 95054
Enf Action Date: 09-01-2015
Enf Action Type: AEO - Unified Program
Enf Action Description: Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes: Fines/Penalties Assessed: $258.00. Failure to comply with order regarding HMBP submittal.
Enf Action Division: Santa Clara City Fire Department
Enf Action Program: UNSPEC
Enf Action Source: CERS

Coordinates:
Site ID: 12098
Facility Name: BI CMOS FOUNDRY
Env Int Type Code: HWG
Program ID: 10310836
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.375030
Longitude: -121.951750

Affiliation:
Affiliation Type Desc: Environmental Contact
Entity Name: SONA JOE
Entity Title: ENVIRONMENTAL CONTACT
Affiliation Address: 975 COMSTOCK ST
Affiliation City: SANTACLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Owner
Entity Name: BI CMOS FNDRY
Entity Title: OWNER
Affiliation Address: 975 COMSTOCK ST
Affiliation City: SANTACLARA
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Bi-CMOS Foundry
Entity Title: Not reported
Affiliation Address: 975 Comstock St
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States

BI CMOS FOUNDRY (Continued) **1007198935**

Affiliation Zip:	95054
Affiliation Phone:	(408) 205-0567
Affiliation Type Desc:	Parent Corporation
Entity Name:	Bi-CMOS Foundry
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Sona Joe
Entity Title:	Not reported
Affiliation Address:	975 Comstock St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	BI CMOS FNDRY
Entity Title:	OPERATOR
Affiliation Address:	975 COMSTOCK ST
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Bi-CMOS Foundry
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 205-0567
Affiliation Type Desc:	Owner/Operator
Entity Name:	Bi Cmos Foundry
Entity Title:	Operator
Affiliation Address:	975 Comstock St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Sona Joe
Entity Title:	Not reported
Affiliation Address:	Not reported

BI CMOS FOUNDRY (Continued) **1007198935**

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

Affiliation Type Desc:	Environmental Contact
Entity Name:	Wayne Lammer
Entity Title:	Fab Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	sona joe
Entity Title:	Environmental coordinator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Owner and Operator
Entity Name:	AROCKIY ASWAMY VENKIDU
Entity Title:	OWNER/OPERATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	975 Comstock St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer

BI CMOS FOUNDRY (Continued) **1007198935**

Entity Name:	Peter Liljegren
Entity Title:	Operator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	BI CMOS FOUNDRY
Address:	975 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	12098
CERS ID:	110017207333
CERS Description:	US EPA Air Emission Inventory System (EIS)

Violations:

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	12-01-2014
Citation:	22 CCR 45 67450.13(a)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(2)
Violation Description:	Failure to adjust Closure Costs for inflation / deflation by March 1st.
Violation Notes:	Returned to compliance on 11/18/2015. Available onsite, but not provided in CERS.
Violation Division:	Santa Clara City Fire Department
Violation Program:	CA
Violation Source:	CERS

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	10-06-2020
Citation:	HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description:	Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes:	No current business plan available on site
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	10-06-2020
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 01/05/2021. Provide Waste manifest for last 3 years
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW

BI CMOS FOUNDRY (Continued) **1007198935**

Violation Source:	CERS
Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	10-06-2020
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	No annual review completed in last 12 months
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	12-01-2014
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Tiered Permitting Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 11/18/2015. Provide plot plan with CA unit in CERS.
Violation Division:	Santa Clara City Fire Department
Violation Program:	CA
Violation Source:	CERS
Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	10-29-2020
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to label stationary hazardous waste tanks as "hazardous waste" and mark with an accumulation start date.
Violation Notes:	Returned to compliance on 01/05/2021. One 55 gallon hazardous flammable solvent liquid waste (n-butyl acetate) in black drum in G flammable storage enclosureG in back labeled G EmptyG ; drum has no Hazardous Waste label on it. Provide a hazardous waste label with required information on the waste drum.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	10-06-2020
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 10/20/2020. Provide updated contingency plan on CERS
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

BI CMOS FOUNDRY (Continued) **1007198935**

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	12-01-2014
Citation:	HSC 6.5 25200.3(e) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.3(e)
Violation Description:	Failure of the generator to submit, at least 60 days before commencing treatment of hazardous waste to submit a notification, in person or by certified mail, with return receipt requested.
Violation Notes:	Returned to compliance on 11/18/2015. Facility and unit information for the existing CA treatment unit has not been provided in CERS.
Violation Division:	Santa Clara City Fire Department
Violation Program:	CA
Violation Source:	CERS

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	10-29-2020
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	55 gallon hazardous waste drum and over 55 gallon liquid nitrogen dewar are currently on site but not included in chemical inventory. Provide corrected inventory using cers.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	10-29-2020
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 01/05/2021. Out of speck G buffered etch (ammonium hydrogendifluoride) 24 containers of 1 gallon each,; use by date was 8 march 2012 Have been stored in corrosive storage in back. Provide disposal documentation.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	12-01-2014
Citation:	22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including

BI CMOS FOUNDRY (Continued) **1007198935**

the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f

Violation Notes: Returned to compliance on 11/18/2015. Last PE assessment conducted 11/12/2009.
Violation Division: Santa Clara City Fire Department
Violation Program: CA
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-06-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 03-03-2021
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-06-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department

BI CMOS FOUNDRY (Continued) **1007198935**

Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-01-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-29-2020
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-01-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-01-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	CA
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-05-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-05-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

BI CMOS FOUNDRY (Continued) **1007198935**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-06-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	10-29-2020
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Enforcement Action:

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Site Address:	975 COMSTOCK ST
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	09-01-2015
Enf Action Type:	AEO - Unified Program
Enf Action Description:	Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes:	Fines/Penalties Assessed: $258.00. Failure to comply with order regarding HMBP submittal.
Enf Action Division:	Santa Clara City Fire Department
Enf Action Program:	UNSPEC
Enf Action Source:	CERS

Coordinates:

Site ID:	12098
Facility Name:	BI CMOS FOUNDRY
Env Int Type Code:	HWG
Program ID:	10310836
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.375030
Longitude:	-121.951750

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	SONA JOE
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	975 COMSTOCK ST
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	BI CMOS FNDRY

BI CMOS FOUNDRY (Continued) **1007198935**

Entity Title:	OWNER
Affiliation Address:	975 COMSTOCK ST
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Bi-CMOS Foundry
Entity Title:	Not reported
Affiliation Address:	975 Comstock St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 205-0567

Affiliation Type Desc:	Parent Corporation
Entity Name:	Bi-CMOS Foundry
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Sona Joe
Entity Title:	Not reported
Affiliation Address:	975 Comstock St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	BI CMOS FNDRY
Entity Title:	OPERATOR
Affiliation Address:	975 COMSTOCK ST
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Bi-CMOS Foundry
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 205-0567

BI CMOS FOUNDRY (Continued) **1007198935**

Affiliation Type Desc:	Owner/Operator
Entity Name:	Bi Cmos Foundry
Entity Title:	Operator
Affiliation Address:	975 Comstock St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Sona Joe
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Wayne Lammer
Entity Title:	Fab Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	sona joe
Entity Title:	Environmental coordinator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Owner and Operator
Entity Name:	AROCKIY ASWAMY VENKIDU
Entity Title:	OWNER/OPERATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported

BI CMOS FOUNDRY (Continued) **1007198935**

Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 975 Comstock St
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: Peter Liljegren
Entity Title: Operator
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: BI CMOS FOUNDRY
Address: 975 COMSTOCK ST
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 12098
CERS ID: 10310836
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 12098
Site Name: BI CMOS FOUNDRY
Violation Date: 12-01-2014
Citation: 22 CCR 45 67450.13(a)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(2)
Violation Description: Failure to adjust Closure Costs for inflation / deflation by March 1st.
Violation Notes: Returned to compliance on 11/18/2015. Available onsite, but not provided in CERS.
Violation Division: Santa Clara City Fire Department
Violation Program: CA
Violation Source: CERS

Site ID: 12098
Site Name: BI CMOS FOUNDRY
Violation Date: 10-06-2020
Citation: HSC 6.95 25505(c) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(c)
Violation Description: Failure to have a business plan readily available to personnel of the business or the unified program facility with responsibilities for emergency response or training.
Violation Notes: No current business plan available on site
Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP
Violation Source: CERS

BI CMOS FOUNDRY (Continued) **1007198935**

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	10-06-2020
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 01/05/2021. Provide Waste manifest for last 3 years
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	10-06-2020
Citation:	HSC 6.95 25508.2 - California Health and Safety Code, Chapter 6.95, Section(s) 25508.2
Violation Description:	Failure to annually review and electronically certify that the business plan is complete and accurate on or before the annual due date.
Violation Notes:	No annual review completed in last 12 months
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	12-01-2014
Citation:	HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description:	Tiered Permitting Program - Administration/Documentation - General
Violation Notes:	Returned to compliance on 11/18/2015. Provide plot plan with CA unit in CERS.
Violation Division:	Santa Clara City Fire Department
Violation Program:	CA
Violation Source:	CERS

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	10-29-2020
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to label stationary hazardous waste tanks as "hazardous waste" and mark with an accumulation start date.
Violation Notes:	Returned to compliance on 01/05/2021. One 55 gallon hazardous flammable solvent liquid waste (n-butyl acetate) in black drum in G flammable storage enclosureG in back labeled G EmptyG ; drum has no Hazardous Waste label on it. Provide a hazardous waste label with required information on the waste drum.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS

BI CMOS FOUNDRY (Continued) **1007198935**

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	10-06-2020
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes:	Returned to compliance on 10/20/2020. Provide updated contingency plan on CERS
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	12-01-2014
Citation:	HSC 6.5 25200.3(e) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.3(e)
Violation Description:	Failure of the generator to submit, at least 60 days before commencing treatment of hazardous waste to submit a notification, in person or by certified mail, with return receipt requested.
Violation Notes:	Returned to compliance on 11/18/2015. Facility and unit information for the existing CA treatment unit has not been provided in CERS.
Violation Division:	Santa Clara City Fire Department
Violation Program:	CA
Violation Source:	CERS

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	10-29-2020
Citation:	HSC 6.95 25508(a)(3) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(3)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	55 gallon hazardous waste drum and over 55 gallon liquid nitrogen dewar are currently on site but not included in chemical inventory. Provide corrected inventory using cers.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Violation Date:	10-29-2020
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Returned to compliance on 01/05/2021. Out of speck G buffered etch (ammonium hydrogendifluoride) 24 containers of 1 gallon each,; use by date was 8 march 2012 Have been stored in corrosive storage in back. Provide disposal documentation.

BI CMOS FOUNDRY (Continued) **1007198935**

Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 12098
Site Name: BI CMOS FOUNDRY
Violation Date: 12-01-2014
Citation: 22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description: Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f
Violation Notes: Returned to compliance on 11/18/2015. Last PE assessment conducted 11/12/2009.
Violation Division: Santa Clara City Fire Department
Violation Program: CA
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-06-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown

BI CMOS FOUNDRY (Continued) **1007198935**

Eval Date:	03-03-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-06-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	CA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-01-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	10-29-2020
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-01-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-01-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	CA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-05-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency

BI CMOS FOUNDRY (Continued) **1007198935**

Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	01-05-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-06-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	10-29-2020
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Enforcement Action:

Site ID:	12098
Site Name:	BI CMOS FOUNDRY
Site Address:	975 COMSTOCK ST
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	09-01-2015
Enf Action Type:	AEO - Unified Program
Enf Action Description:	Administrative Enforcement Order Based on the Unified Program Statute
Enf Action Notes:	Fines/Penalties Assessed: $258.00. Failure to comply with order regarding HMBP submittal.
Enf Action Division:	Santa Clara City Fire Department
Enf Action Program:	UNSPEC
Enf Action Source:	CERS

Coordinates:

Site ID:	12098
Facility Name:	BI CMOS FOUNDRY
Env Int Type Code:	HWG
Program ID:	10310836
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.375030
Longitude:	-121.951750

BI CMOS FOUNDRY (Continued) **1007198935**

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	SONA JOE
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	975 COMSTOCK ST
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	BI CMOS FNDRY
Entity Title:	OWNER
Affiliation Address:	975 COMSTOCK ST
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Bi-CMOS Foundry
Entity Title:	Not reported
Affiliation Address:	975 Comstock St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 205-0567

Affiliation Type Desc:	Parent Corporation
Entity Name:	Bi-CMOS Foundry
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Sona Joe
Entity Title:	Not reported
Affiliation Address:	975 Comstock St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	BI CMOS FNDRY
Entity Title:	OPERATOR
Affiliation Address:	975 COMSTOCK ST
Affiliation City:	SANTACLARA
Affiliation State:	CA

BI CMOS FOUNDRY (Continued) **1007198935**

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

Affiliation Type Desc:	Operator
Entity Name:	Bi-CMOS Foundry
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 205-0567

Affiliation Type Desc:	Owner/Operator
Entity Name:	Bi Cmos Foundry
Entity Title:	Operator
Affiliation Address:	975 Comstock St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Sona Joe
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Wayne Lammer
Entity Title:	Fab Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	sona joe
Entity Title:	Environmental coordinator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Owner and Operator
Entity Name:	AROCKIY ASWAMY VENKIDU
Entity Title:	OWNER/OPERATOR

BI CMOS FOUNDRY (Continued) **1007198935**

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

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	975 Comstock St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Peter Liljegren
Entity Title:	Operator
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

H57 **SEMTECH CORPORATION** **CA CUPA Listings** **S121470714**
East **975 COMSTOCK ST** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.152 mi.
804 ft. **Site 5 of 5 in cluster H**

Relative:
Higher

Actual:
40 ft.

CUPA SANTA CLARA:

Name:	SEMTECH CORPORATION
Address:	975 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Region:	SANTA CLARA
PE#:	2207
Program Description:	GENERATES 25 TO <50 TONS/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.374847
Longitude:	-121.951418
Record ID:	PR0312975
Facility ID:	FA0212858

K58 West 1/8-1/4 0.153 mi. 806 ft.

KONICA QUALITY PHOTO WEST INC
1725 COMSTOCK ST
SANTA CLARA, CA 95054

CA CUPA Listings
CA NPDES
CA CIWQS

S117703201
N/A

Site 1 of 3 in cluster K

Relative: Higher

Actual: 43 ft.

CUPA SANTA CLARA:

Name:	KONICA QUALITY PHOTO WEST INC
Address:	1725 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.374719
Longitude:	-121.958467
Record ID:	PR0314789
Facility ID:	FA0211582

NPDES:

Name:	KONICA QUALITY PHOTO WEST INC
Address:	1725 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I009371
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	11/15/1992
Operator Name:	Konica Quality Photo
Operator Address:	18250 Euclid St
Operator City:	Fountain Valley
Operator State:	California
Operator Zip:	92708

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	275727
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported

KONICA QUALITY PHOTO WEST INC (Continued) **S117703201**

WDID:	2 43I009371
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	11/15/1992
Status:	Terminated
Status Date:	11/15/1992
Place Size:	84000
Place Size Unit:	SqFt
Contact:	Anthony Skett
Contact Title:	Not reported
Contact Phone:	408-727-8581
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Konica Quality Photo
Operator Address:	18250 Euclid St
Operator City:	Fountain Valley
Operator State:	California
Operator Zip:	92708
Operator Contact:	Anthony Skett
Operator Contact Title:	Not reported
Operator Contact Phone:	714-549-0500
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-727-8581
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported

KONICA QUALITY PHOTO WEST INC (Continued) **S117703201**

Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	San Francisco Bay
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	4213-Trucking, Except Local
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	KONICA QUALITY PHOTO WEST INC
Address:	1725 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	Konica Quality Photo
Agency Address:	18250 Euclid St, Fountain Valley, CA 92708
Place/Project Type:	Industrial - Trucking, Except Local
SIC/NAICS:	4213
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I009371
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	11/15/1992
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.37459
Longitude:	-121.95846

K59 **DIGITAL 1725 COMSTOCK, LLC** **CA CERS TANKS** **S121772641**
West **1725 COMSTOCK ST** **CA CERS** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.153 mi.
806 ft. **Site 2 of 3 in cluster K**

Relative:
Higher

Actual:
43 ft.

CERS TANKS:

Name:	DIGITAL 1725 COMSTOCK, LLC
Address:	1725 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	391421
CERS ID:	10406059
CERS Description:	Aboveground Petroleum Storage

CERS:

Name:	DIGITAL 1725 COMSTOCK, LLC
Address:	1725 COMSTOCK ST

DIGITAL 1725 COMSTOCK, LLC (Continued) **S121772641**

City,State,Zip: SANTA CLARA, CA 95054
Site ID: 391421
CERS ID: 10406059
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 391421
Site Name: Digital 1725 Comstock, LLC
Violation Date: 05-28-2020
Citation: HSC 6.67 25270.6(a)(1), 25270.6(a)(2) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.6(a)(1), 25270.6(a)(2)
Violation Description: Failure to submit a tank facility statement on or before January 1 annually unless a current Business Plan has been submitted.
Violation Notes: No submittal since 2018.
Violation Division: Santa Clara City Fire Department
Violation Program: APSA
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-28-2020
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 05-28-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-22-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 391421

DIGITAL 1725 COMSTOCK, LLC (Continued) **S121772641**

Facility Name:	Digital 1725 Comstock, LLC
Env Int Type Code:	APSA
Program ID:	10406059
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.375050
Longitude:	-121.958070

Affiliation:

Affiliation Type Desc:	Parent Corporation
Entity Name:	Digital Realty Trust, LP
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Digital Realty Trust, LP
Entity Title:	Not reported
Affiliation Address:	Four Embarcadero Center, Suite 3200
Affiliation City:	San Francisco
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94111
Affiliation Phone:	(415) 738-6500

Affiliation Type Desc:	Environmental Contact
Entity Name:	David Diniz
Entity Title:	Not reported
Affiliation Address:	1725 Comstrock St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1725 Comstock St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Digital Realty Trust, LP
Entity Title:	Not reported
Affiliation Address:	Four Embarcadero Center, Suite 3200
Affiliation City:	San Francisco
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94111

DIGITAL 1725 COMSTOCK, LLC (Continued) **S121772641**

Affiliation Phone:	(415) 738-6500
Affiliation Type Desc:	Document Preparer
Entity Name:	ATC Group Services, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Digital 1725 Comstock, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(415) 466-0564
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970
Affiliation Type Desc:	Identification Signer
Entity Name:	David Diniz
Entity Title:	Data Center Operations Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

K60 **DIGITAL 1725 COMSTOCK, LLC** **CA AST** **A100419424**
West **1725 COMSTOCK ST** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.153 mi.
806 ft. **Site 3 of 3 in cluster K**

Relative:
Higher

Actual:
43 ft.

AST:

Name:	DIGITAL 1725 COMSTOCK, LLC
Address:	1725 COMSTOCK ST
City/Zip:	SANTA CLARA,95054
Certified Unified Program Agencies:	Not reported
Owner:	Digital Realty Trust, LP
Total Gallons:	Not reported
CERSID:	10406059
Facility ID:	Not reported

DIGITAL 1725 COMSTOCK, LLC (Continued) **A100419424**

Business Name:	Digital Realty Trust, LP
Phone:	408-387-8517
Fax:	408-332-5599
Mailing Address:	1725 Comstock St
Mailing Address City:	Santa Clara
Mailing Address State:	CA
Mailing Address Zip Code:	95054
Operator Name:	Andrew Denevi
Operator Phone:	408-598-6480
Owner Phone:	415-738-6500
Owner Mail Address:	Foru Embarcadero Center, Suite 3200
Owner State:	CA
Owner Zip Code:	94111
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

G61 **LUMENOUS DEVICE TECHNOLOGIES, INC.** **RCRA-SQG** **1024876969**
NNW **3030 KENNETH ST** **CAR000284638**
1/8-1/4 **SANTA CLARA, CA 95054**
0.159 mi.
837 ft. **Site 7 of 10 in cluster G**

Relative:
Lower

Actual:
36 ft.

RCRA-SQG:

Date Form Received by Agency:	20180611
Handler Name:	LUMENOUS DEVICE TECHNOLOGIES, INC.
Handler Address:	3030 KENNETH ST
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAR000284638
Contact Name:	CHRIS CAMPOS
Contact Address:	KENNETH ST
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	209-814-8784
Contact Fax:	Not reported
Contact Email:	CCAMPOS@LUMENOUS.COM
Contact Title:	SAFETY OFFICER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	KENNETH ST
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	V - PROPERTY GROUP LLC
Owner Type:	Private
Operator Name:	LUMENOUS DEVICE TECHNOLOGIES, INC.
Operator Type:	Private
Short-Term Generator Activity:	No

LUMENOUS DEVICE TECHNOLOGIES, INC. (Continued) **1024876969**

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180615
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

LUMENOUS DEVICE TECHNOLOGIES, INC. (Continued) **1024876969**

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	F003
Waste Description:	THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LUMENOUS DEVICE TECHNOLOGIES, INC.
Legal Status:	Private
Date Became Current:	20180601
Date Ended Current:	Not reported
Owner/Operator Address:	3030 KENNETH ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-636-0221
Owner/Operator Telephone Ext:	10
Owner/Operator Fax:	Not reported
Owner/Operator Email:	TDICKSON@LUMENOUS.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name:	V - PROPERTY GROUP LLC
Legal Status:	Private
Date Became Current:	20180601
Date Ended Current:	Not reported
Owner/Operator Address:	20176 MENDELSOHN LN
Owner/Operator City,State,Zip:	SARATOGA, CA 95070
Owner/Operator Telephone:	408-647-2247
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20180611
Handler Name:	LUMENOUS DEVICE TECHNOLOGIES, INC.
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

LUMENOUS DEVICE TECHNOLOGIES, INC. (Continued) **1024876969**

Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 339113
NAICS Description: SURGICAL APPLIANCE AND SUPPLIES MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

G62
NNW
1/8-1/4
0.159 mi.
837 ft.

LUMENOUS DEVICE TECHNOLOGIES, INC. (SANTA CLARA, C **CA CERS HAZ WASTE** **S123101905**
3030 KENNETH ST **CA CERS** **N/A**
SANTA CLARA, CA 95054

Site 8 of 10 in cluster G

Relative:
Lower

Actual:
36 ft.

CERS HAZ WASTE:
Name: LUMENOUS DEVICE TECHNOLOGIES, INC. (SANTA CLARA, CA)
Address: 3030 KENNETH ST
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 442271
CERS ID: 10770262
CERS Description: Hazardous Waste Generator

CERS:
Name: LUMENOUS DEVICE TECHNOLOGIES, INC. (SANTA CLARA, CA)
Address: 3030 KENNETH ST
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 442271
CERS ID: 10770262
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 442271
Site Name: Lumenous Device Technologies, Inc. (Santa Clara, CA)
Violation Date: 08-22-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to establish and electronically submit an adequate emergency response plan and procedures for a release or threatened release of a hazardous material.
Violation Notes: Not reported
Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 442271
Site Name: Lumenous Device Technologies, Inc. (Santa Clara, CA)
Violation Date: 08-22-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter

LUMENOUS DEVICE TECHNOLOGIES, INC. (SANTA CLARA, CA) (Continued) **S123101905**

	6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit a site map with all required content.
Violation Notes:	Not reported
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS
Site ID:	442271
Site Name:	Lumenous Device Technologies, Inc. (Santa Clara, CA)
Violation Date:	08-22-2018
Citation:	22 CCR 15 66265.16 - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.16
Violation Description:	Failure to provide employees with hazardous waste training program of class room instructions or on-the-job training within the first six months after the date of their employment or assignment to a facility, or to a new position at a facility and annually thereafter. Training records on current personnel shall be kept until closure of the facility and for former employees the record shall be kept for at least three years from the date the employee last worked at the facility. The records shall include the following: the job title for each position at the facility related to hazardous waste management, and the name of the employee filling each job; a written job description for each position, duties of facility personnel assigned to each position, and a written description of the type and amount of both introductory and continuing training that will be given to each person filling a position.
Violation Notes:	Not reported
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	442271
Site Name:	Lumenous Device Technologies, Inc. (Santa Clara, CA)
Violation Date:	08-22-2018
Citation:	40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description:	Failure to post the following information next to the telephone: (A) The name and telephone number of the emergency coordinator; (B) Location of fire extinguishers and spill control material, and, if present, fire alarm; and (C) The telephone number of the fire department, unless the facility has a direct alarm.
Violation Notes:	Not reported
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	442271
Site Name:	Lumenous Device Technologies, Inc. (Santa Clara, CA)
Violation Date:	08-22-2018
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit the Business Activities Page and/or Business Owner Operator Identification Page.
Violation Notes:	Not reported
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP

LUMENOUS DEVICE TECHNOLOGIES, INC. (SANTA CLARA, CA) (Continued) **S123101905**

Violation Source: CERS

Site ID: 442271
Site Name: Lumenous Device Technologies, Inc. (Santa Clara, CA)
Violation Date: 08-22-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes: Not reported
Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 442271
Site Name: Lumenous Device Technologies, Inc. (Santa Clara, CA)
Violation Date: 08-22-2018
Citation: HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description: Failure to provide a copy of the business plan to the owner or the owner's agent within five working days after receiving a request for a copy from the owner or the owner's agent.
Violation Notes: Not reported
Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 442271
Site Name: Lumenous Device Technologies, Inc. (Santa Clara, CA)
Violation Date: 08-22-2018
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes: Not reported
Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-22-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-22-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department

LUMENOUS DEVICE TECHNOLOGIES, INC. (SANTA CLARA, CA) (Continued) **S123101905**

Eval Program: HMRRP
Eval Source: CERS

Coordinates:
Site ID: 442271
Facility Name: Lumenous Device Technologies, Inc. (Santa Clara, CA)
Env Int Type Code: HMBP
Program ID: 10770262
Coord Name: Not reported
Ref Point Type Desc: Center of a facility or station.
Latitude: 37.379180
Longitude: -121.956720

Affiliation:
Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3030 Kenneth St
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Legal Owner
Entity Name: Todd Dickson
Entity Title: Not reported
Affiliation Address: 2957 Taper Ave
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95051
Affiliation Phone: (650) 207-8223

Affiliation Type Desc: Parent Corporation
Entity Name: Lumenous Device Technologies, Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Operator
Entity Name: Todd Dickson
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (650) 207-8223

Affiliation Type Desc: Property Owner
Entity Name: chris

LUMENOUS DEVICE TECHNOLOGIES, INC. (SANTA CLARA, CA) (Continued) **S123101905**

Entity Title:	Not reported
Affiliation Address:	3030 Kenneth St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(209) 814-8784

Affiliation Type Desc:	Document Preparer
Entity Name:	Christopher Campos
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Christopher Campos
Entity Title:	Production Supervisor
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Environmental Contact
Entity Name:	Chris Campos
Entity Title:	Not reported
Affiliation Address:	3030 Kenneth St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

G63 NNW 1/8-1/4 0.160 mi. 843 ft. | **WESS-DEL INC**
1522 ARBUCKLE CT
SANTA CLARA, CA 95054 | **CA CUPA Listings** | **S121470331**
N/A

Site 9 of 10 in cluster G

Relative: Lower
Actual: 36 ft.

CUPA SANTA CLARA:

Name:	WESS-DEL INC
Address:	1522 ARBUCKLE CT
City,State,Zip:	SANTA CLARA, CA 95054
Region:	SANTA CLARA
PE#:	2201
Program Description:	GENERATES WASTE OIL ONLY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.37759
Longitude:	-121.956108
Record ID:	PR0315237
Facility ID:	FA0211535

G64 NNW 1/8-1/4 0.160 mi. 843 ft. | **MATEUSZ DYMARCZYK**
1522 ARBUCKLE COURT
SANTA CLARA, CA 95054 | **RCRA NonGen / NLR** | **1026168320**
CAC003068365

Site 10 of 10 in cluster G

Relative: Lower
Actual: 36 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20200527
Handler Name:	MATEUSZ DYMARCZYK	
Handler Address:		1522 ARBUCKLE COURT
Handler City,State,Zip:		SANTA CLARA, CA 95054
EPA ID:		CAC003068365
Contact Name:		MATEUSZ DYMARCZYK
Contact Address:		1522 ARBUCKLE COURT
Contact City,State,Zip:		SANTA CLARA, CA 95054
Contact Telephone:		408-610-0872
Contact Fax:		Not reported
Contact Email:		MATT@CALPOLCNC.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		1522 ARBUCKLE COURT
Mailing City,State,Zip:		SANTA CLARA, CA 95054
Owner Name:		MATEUSZ DYMARCZYK
Owner Type:		Other
Operator Name:		MATEUSZ DYMARCZYK
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No

MATEUSZ DYMARCZYK (Continued) **1026168320**

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200608
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MATEUSZ DYMARCZYK
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1522 ARBUCKLE COURT

MATEUSZ DYMARCZYK (Continued) **1026168320**

Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: 408-610-0872
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: MATEUSZ DYMARCZYK
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 1522 ARBUCKLE COURT
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: 408-610-0872
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200527
Handler Name: MATEUSZ DYMARCZYK
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 33271
NAICS Description: MACHINE SHOPS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

L65 **LEVEL 3 COMMUNICATIONS LLC** **RCRA NonGen / NLR** **1024765864**
NE **3045 RAYMOND STREET** **CAC002985733**
1/8-1/4 **SANTA CLARA, CA 92704**
0.167 mi.
882 ft. **Site 1 of 13 in cluster L**

Relative:
Lower

Actual:
37 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20181019
Handler Name: LEVEL 3 COMMUNICATIONS LLC
Handler Address: 3045 RAYMOND STREET
Handler City,State,Zip: SANTA CLARA, CA 92704
EPA ID: CAC002985733
Contact Name: ROBERT GURDIKIAN

LEVEL 3 COMMUNICATIONS LLC (Continued) **1024765864**

Contact Address:	1025 ELDORADO BLVD
Contact City,State,Zip:	BROOMFIELD, CO 80021
Contact Telephone:	720-888-0676
Contact Fax:	Not reported
Contact Email:	BOB.GURDIKIAN@CENTURYLINK.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1025 ELDORADO BLVD
Mailing City,State,Zip:	BROOMFIELD, CO 80021
Owner Name:	LEVEL 3 COMMUNICATIONS LLC
Owner Type:	Other
Operator Name:	ROBERT GURDIKIAN
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

LEVEL 3 COMMUNICATIONS LLC (Continued) **1024765864**

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181120
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ROBERT GURDIKIAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1025 ELDORADO BLVD
Owner/Operator City,State,Zip:	BROOMFIELD, CO 80021
Owner/Operator Telephone:	720-888-0676
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LEVEL 3 COMMUNICATIONS LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1025 ELDORADO BLVD
Owner/Operator City,State,Zip:	BROOMFIELD, CO 80021
Owner/Operator Telephone:	720-888-0676
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20181019
Handler Name:	LEVEL 3 COMMUNICATIONS LLC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

LEVEL 3 COMMUNICATIONS LLC (Continued) **1024765864**

Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 517311
NAICS Description: WIRED TELECOMMUNICATIONS CARRIERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

L66 **LEVEL 3 COMMUNICATIONS - SANTA CLARA** **RCRA NonGen / NLR** **1026720003**
NE **3045 RAYMOND STREET** **CAC003108679**
1/8-1/4 **SANTA CLARA, CA 95054**
0.167 mi.
882 ft. **Site 2 of 13 in cluster L**

Relative:
Lower

Actual:
37 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20210305
Handler Name:	LEVEL 3 COMMUNICATIONS - SANTA CLARA
Handler Address:	3045 RAYMOND STREET
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAC003108679
Contact Name:	ROBERT GURDIKIAN
Contact Address:	700 W. MINERAL AVENUE
Contact City,State,Zip:	LITTLETON, CO 80120
Contact Telephone:	720-888-0676
Contact Fax:	Not reported
Contact Email:	BOB.GURDIKIAN@CENTURYLINK.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	700 W. MINERAL AVENUE
Mailing City,State,Zip:	LITTLETON, CO 80120
Owner Name:	LEVEL 3 COMMUNICATIONS
Owner Type:	Other
Operator Name:	ROBERT GURDIKIAN
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No

LEVEL 3 COMMUNICATIONS - SANTA CLARA (Continued) **1026720003**

Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210312
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LEVEL 3 COMMUNICATIONS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	700 W. MINERAL AVENUE

LEVEL 3 COMMUNICATIONS - SANTA CLARA (Continued) **1026720003**

Owner/Operator City,State,Zip:	BROOMFIELD, CO 80021
Owner/Operator Telephone:	720-888-0676
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	ROBERT GURDIKIAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	700 W. MINERAL AVENUE
Owner/Operator City,State,Zip:	LITTLETON, CO 80120
Owner/Operator Telephone:	720-888-0676
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210305
Handler Name:	LEVEL 3 COMMUNICATIONS - SANTA CLARA
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	517911
NAICS Description:	TELECOMMUNICATIONS RESELLERS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

L67 **LEVEL 3 COMMUNICATIONS, LLC** **CA UST** **U003761884**
NE **3045 RAYMOND STREET** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.167 mi.
882 ft. **Site 3 of 13 in cluster L**

Relative:
Lower

Actual:
37 ft.

UST:

Name:	LEVEL 3 COMMUNICATIONS, LLC
Address:	3045 RAYMOND STREET
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	43-010-701564
Permitting Agency:	SANTA CLARA, CITY OF
Latitude:	37.378486

LEVEL 3 COMMUNICATIONS, LLC (Continued) **U003761884**

Longitude:	-121.950543
Name:	CENTURYLINK - SCLARA - SNTDCADZ
Address:	3045 RAYMOND STREET
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	43-010-113044
Permitting Agency:	Santa Clara City Fire Department
Latitude:	37.377144
Longitude:	-121.951904

L68 **LEVEL 3 COMMUNICATIONS, LLC - SNTDCADZ** **CA AST** **A100421783**
NE **3045 RAYMOND STREET** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.167 mi.
882 ft. **Site 4 of 13 in cluster L**

Relative:
Lower

Actual:
37 ft.

AST:

Name:	LEVEL 3 COMMUNICATIONS, LLC - SNTDCADZ
Address:	3045 RAYMOND STREET
City/Zip:	SANTA CLARA,95054
Certified Unified Program Agencies:	Not reported
Owner:	LEVEL 3 COMMUNICATIONS, LLC
Total Gallons:	Not reported
CERSID:	10086544
Facility ID:	43-010-600289
Business Name:	Level 3 Communications
Phone:	720-888-1000
Fax:	Not reported
Mailing Address:	1025 Eldorado Blvd, Environmental Management 43C-325
Mailing Address City:	BROOMFIELD
Mailing Address State:	CO
Mailing Address Zip Code:	80021
Operator Name:	Level 3 Communications - SNTDCADZ
Operator Phone:	720-888-0676
Owner Phone:	720-888-1000
Owner Mail Address:	1025 ELDORADO BLVD
Owner State:	CO
Owner Zip Code:	80021
Owner Country:	United States
Property Owner Name:	Level 3 Communications, LLC
Property Owner Phone:	720-888-1000
Property Owner Mailing Address:	1025 Eldorado Blvd
Property Owner City:	Broomfield
Property Owner Stat :	CO
Property Owner Zip Code:	80021
Property Owner Country:	United States
EPAID:	CAC002849713

L69 NE 1/8-1/4 0.167 mi. 882 ft. | **CENTURYLINK - SCLARA - SNTDCADZ**
3045 RAYMOND STREET
SANTA CLARA, CA 95054
Site 5 of 13 in cluster L

CA CERS TANKS
CA HAZNET
CA CERS
CA HWTS

S123587722
N/A

Relative: Lower
Actual: 37 ft.

CERS TANKS:

Name:	CENTURYLINK - SCLARA - SNTDCADZ
Address:	3045 RAYMOND STREET
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	436078
CERS ID:	10086544
CERS Description:	Aboveground Petroleum Storage

Name:	CENTURYLINK - SCLARA - SNTDCADZ
Address:	3045 RAYMOND STREET
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	436078
CERS ID:	10086544
CERS Description:	Underground Storage Tank

HAZNET:

Name:	LEVEL THREE COMMUNICATION LLC
Address:	3045 RAYMOND ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
Contact:	ROBERT GURDIKIAN
Telephone:	7208880676
Mailing Name:	Not reported
Mailing Address:	1025 ELDORADO BLVD
Year:	2012
Gepaid:	CAC002688754
TSD EPA ID:	CAT080013352
CA Waste Code:	134 - Aqueous solution with total organic residues less than 10 percent
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.588

Additional Info:

Year:	2012
Gen EPA ID:	CAC002688754
Shipment Date:	20120327
Creation Date:	8/20/2012 14:58:20
Receipt Date:	20120406
Manifest ID:	004660635FLE
Trans EPA ID:	CAR000183913
Trans Name:	BELSHIRE
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues

CENTURYLINK - SCLARA - SNTDCADZ (Continued) **S123587722**

RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.588
Waste Quantity:	140
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	CENTURYLINK - SCLARA - SNTDCADZ
Address:	3045 RAYMOND STREET
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	436078
CERS ID:	10086544
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ
Violation Date:	09-24-2013
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to test liquid level sensing devices to ensure proper operation.
Violation Notes:	Returned to compliance on 03/06/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ
Violation Date:	06-26-2019
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 07/02/2019. Financial responsibility Insurance submitted on CERS Expired on 9-1-2018. expire on 9/01/2019 -Gt
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ
Violation Date:	06-26-2019
Citation:	23 CCR 16 2637(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2637(f)
Violation Description:	Failure to submit a copy of the secondary containment test results on the G Secondary Containment Testing report FormG to the UPA within 30 days after the test.
Violation Notes:	Returned to compliance on 07/02/2019. Testing failed on 1-25-2018, construction permit for repair work FIR2018-386 still not completed,

CENTURYLINK - SCLARA - SNTDCADZ (Continued) **S123587722**

	permit still not finaled. Finaled 7/2/19- GT
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ
Violation Date:	02-27-2020
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 03/02/2020. Upload financial responsibility endorsement into CERS.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ
Violation Date:	09-24-2013
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to schedule and conduct spill prevention briefings at least once a year.
Violation Notes:	Returned to compliance on 03/06/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ
Violation Date:	02-28-2018
Citation:	HSC 6.7 25290.1(c),25290.2(c),25291(a)(2),2529.1(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c),25290.2(c),25291(a)(2),2529.1(e)
Violation Description:	Failure to maintain secondary containment (e.g., failure of secondary containment testing).
Violation Notes:	Returned to compliance on 07/12/2018.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ
Violation Date:	02-17-2017
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 03/03/2017.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ

CENTURYLINK - SCLARA - SNTDCADZ (Continued) **S123587722**

Violation Date:	09-24-2013
Citation:	HSC 6.95 25510 - California Health and Safety Code, Chapter 6.95, Section(s) 25510
Violation Description:	Failure to update hazardous material inventory within 30 days when one of the following occurs: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials A change of business address, business ownership, or business name.
Violation Notes:	Returned to compliance on 03/06/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ
Violation Date:	02-12-2021
Citation:	23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description:	For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes:	Returned to compliance on 02/12/2021. The DO monthly inspection was completed 1/15/2021 and it was acknowledged by the owner/operator on 1/19/2021. The owner/ operator must acknowledge the report with 72 hours of receiving the report from the DO and documenting any corrective actions if necessary. February report was resolved.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ
Violation Date:	09-24-2013
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to provide training regarding: 1. The operation and maintenance of equipment to prevent discharges. 2. Discharge procedure protocols. 3. Applicable pollution control laws, rules, and regulations. 4. General facility operations. AND 5. The contents of the SPCC Plan.
Violation Notes:	Returned to compliance on 03/06/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

CENTURYLINK - SCLARA - SNTDCADZ (Continued) **S123587722**

Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ
Violation Date:	09-24-2013
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to discuss the appropriate containment/diversionary structures/equipment within the plan.
Violation Notes:	Returned to compliance on 03/06/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ
Violation Date:	09-24-2013
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to have buried sections protected from corrosion on partially buried tanks.
Violation Notes:	Returned to compliance on 03/06/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ
Violation Date:	02-27-2020
Citation:	22 CCR 12 66262.40(a) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.40(a)
Violation Description:	Failure to keep a copy of each properly signed manifest for at least three years from the date the waste was accepted by the initial transporter. The manifest signed at the time the waste was accepted for transport shall be kept until receiving a signed copy from the designated facility which received the waste.
Violation Notes:	Any and all waste generated shall keep records of bill of lading, recycling, or disposal , shall be kept on site for inspection or be available. Submit 3 years of any and all receipts, manifests, bill of lading, etc...
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS

Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ
Violation Date:	02-28-2018
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to comply with one or more of the following requirements: 1. Have record of inspections and integrity tests signed by the appropriate supervisor or inspector. 2. Keep written procedures and records of inspections and integrity tests for at least three years. 3. Keep comparison records.
Violation Notes:	Returned to compliance on 05/20/2021. Annual and quarterly inspections not done since April 2015. Provide annular and overfill sensors testing documentation for both diesel generator belly tanks. 5-20-21: I verified on OPS Console that 2019 and 2020 Annual inspection per SPCC and also Monthly is done and documented

CENTURYLINK - SCLARA - SNTDCADZ (Continued) **S123587722**

Violation Division: Santa Clara City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 436078
Site Name: CENTURYLINK - SCLARA - SNTDCADZ
Violation Date: 09-24-2013
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to promptly correct the causes of leaks that result in accumulations of oil in diked areas.
Violation Notes: Returned to compliance on 03/06/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 436078
Site Name: CENTURYLINK - SCLARA - SNTDCADZ
Violation Date: 09-24-2013
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to comply with all of the following requirements: 1. Failure to conduct inspections and tests in accordance with written procedures that you or a certifying engineer have developed for the facility. 2. Failure to sign written procedures and/or a record of inspections and/or customary business records by the appropriate supervisor or inspector. 3. Failure to keep written procedures and/or a record of inspections and/or customary business records with the plan. AND 4. Failure to maintain written procedures and/or a record of inspections and/or customary business records for three years.
Violation Notes: Returned to compliance on 03/06/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 436078
Site Name: CENTURYLINK - SCLARA - SNTDCADZ
Violation Date: 01-14-2019
Citation: 23 CCR 16 2712(b)(1)(G) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(b)(1)(G)
Violation Description: Failure to comply with one or more of the following overfill prevention equipment requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling. Install/retrofit overfill prevention equipment that does not use flow restrictors on vent piping to meet overfill prevention equipment requirements when the overfill prevention equipment is installed, repaired, or replaced on and after October 1,- 2018. For USTs installed before October 1, 2018, perform an inspection by October 13, 2018 and every 36 months thereafter. For

CENTURYLINK - SCLARA - SNTDCADZ (Continued) **S123587722**

	USTs installed on and after October- 1,- 2018, perform an inspection at installation and every 36 months thereafter. Inspected within 30 days after a repair to the overfill prevention equipment. Inspected using an applicable manufacturer guidelines, industry codes, engineering standards, or a method approved by a professional engineer. Inspected by a certified UST service technician. Maintain records of overfill prevention equipment inspection for 36 months.
Violation Notes:	Returned to compliance on 02/28/2019. Initial overfill prevention valve tested and failed inspection. Please correct the deficiency and sent in passing test report. see passing report on 2/28/19
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ
Violation Date:	09-24-2013
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to adequately describe the physical layout of the facility, or no description of the physical layout of the facility included within the SPCC plan.
Violation Notes:	Returned to compliance on 03/06/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS
Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ
Violation Date:	02-12-2021
Citation:	23 CCR 16 2715(c)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(c)(2)
Violation Description:	Failure to have at least one facility employee present during operating hours that has been trained in the proper operation and maintenance of the UST system by a designated operator (DO).
Violation Notes:	Facility employee on site training was for Ed Ehrenfeldt, conducted in 10/27/2020 does not reside at this facility full time but is the only person with documented training. At least one of the facility employees present during operating hours shall have current training. Document training on the Facility Employee On Site training certification and provide a copy to the CUPA.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	436078
Site Name:	CENTURYLINK - SCLARA - SNTDCADZ
Violation Date:	02-28-2018
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Note - Exp in March 2017
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

CENTURYLINK - SCLARA - SNTDCADZ (Continued) **S123587722**

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-28-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-12-2021
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-17-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-28-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-27-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-17-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-17-2017

CENTURYLINK - SCLARA - SNTDCADZ (Continued) **S123587722**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-27-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-28-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-26-2019
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-24-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	01-14-2019
Violations Found:	Yes
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-17-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported

CENTURYLINK - SCLARA - SNTDCADZ (Continued) **S123587722**

Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-27-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-28-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-25-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-17-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-27-2020
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	09-24-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

CENTURYLINK - SCLARA - SNTDCADZ (Continued) **S123587722**

Affiliation:

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	700 W Mineral Avenue, UT D25.09
Affiliation City:	Littleton
Affiliation State:	CO
Affiliation Country:	Not reported
Affiliation Zip:	80120
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	CenturyLink dba Level 3 Communications, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(720) 888-0676

Affiliation Type Desc:	UST Tank Owner
Entity Name:	CenturyLink Communications dba Level 3 Communications, LLC
Entity Title:	Not reported
Affiliation Address:	1025 Eldorado Blvd.
Affiliation City:	Broomfield
Affiliation State:	CO
Affiliation Country:	United States
Affiliation Zip:	80021
Affiliation Phone:	(720) 888-1000

Affiliation Type Desc:	Environmental Contact
Entity Name:	Robert Gurdikian
Entity Title:	Not reported
Affiliation Address:	700 W Mineral Avenue, UT D25.09
Affiliation City:	Littleton
Affiliation State:	CO
Affiliation Country:	Not reported
Affiliation Zip:	80120
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Level 3 Communications, LLC
Entity Title:	Not reported
Affiliation Address:	1025 Eldorado Blvd.
Affiliation City:	Broomfield
Affiliation State:	CO
Affiliation Country:	United States
Affiliation Zip:	80021
Affiliation Phone:	(720) 888-1000

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA

CENTURYLINK - SCLARA - SNTDCADZ (Continued) **S123587722**

Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970
Affiliation Type Desc:	Document Preparer
Entity Name:	Robert Gurdikian
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Robert Gurdikian
Entity Title:	Sr. EHS Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	CenturyLink
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	CenturyLink Communications
Entity Title:	Not reported
Affiliation Address:	1025 Eldorado Blvd.
Affiliation City:	Broomfield
Affiliation State:	CO
Affiliation Country:	United States
Affiliation Zip:	80021
Affiliation Phone:	(720) 888-1000
Affiliation Type Desc:	UST Tank Operator
Entity Name:	Robert Gurdikian
Entity Title:	Not reported
Affiliation Address:	700 W Mineral Avenue, UT D25.09
Affiliation City:	Littleton
Affiliation State:	CO
Affiliation Country:	United States
Affiliation Zip:	80120
Affiliation Phone:	(720) 888-0676
Affiliation Type Desc:	Property Owner
Entity Name:	CenturyLink Communications
Entity Title:	Not reported

CENTURYLINK - SCLARA - SNTDCADZ (Continued) **S123587722**

Affiliation Address:	1025 Eldorado Blvd.
Affiliation City:	Broomfield
Affiliation State:	CO
Affiliation Country:	United States
Affiliation Zip:	80021
Affiliation Phone:	(720) 888-1000
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Robert Gurdikian
Entity Title:	Sr Environmental PM
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(720) 888-0676

HWTS:

Name:	LEVEL THREE COMMUNICATION LLC
Address:	3045 RAYMOND ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAC002688754
Inactive Date:	09/18/2012
Create Date:	03/21/2012
Last Act Date:	03/21/2012
Mailing Name:	Not reported
Mailing Address:	1025 ELDORADO BLVD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	BROOMFIELD, CO 80021
Owner Name:	LEVEL THREE COMMUNICATION LLC
Owner Address:	1025 ELDORADO BLVD
Owner Address 2:	Not reported
Owner City,State,Zip:	BROOMFIELD, CO 80021
Contact Name:	ROBERT GURDIKIAN
Contact Address:	1025 ELDORADO BLVD
Contact Address 2:	Not reported
City,State,Zip:	BROOMFIELD, CO 80021

L70 **LEVEL 3 COMMUNICATIONS** **RCRA-LQG** **1024744228**
NE **3045 RAYMOND STREET** **CAC002899510**
1/8-1/4 **SANTA CLARA, CA 95054**
0.167 mi.
882 ft. **Site 6 of 13 in cluster L**

Relative:
Lower

Actual:
37 ft.

RCRA-LQG:

Date Form Received by Agency:	20181102
Handler Name:	LEVEL 3 COMMUNICATIONS
Handler Address:	3045 RAYMOND STREET
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAC002899510
Contact Name:	ROBERT H GURDIKIAN
Contact Address:	ELDORADO BOULEVARD
Contact City,State,Zip:	BROOMFIELD, CO 80021
Contact Telephone:	720-888-0676
Contact Fax:	Not reported

LEVEL 3 COMMUNICATIONS (Continued) **1024744228**

Contact Email:	BOB.GURDIKIAN@CENTURYLINK.COM
Contact Title:	SR EHS MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2017
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	ELDORADO BOULEVARD
Mailing City,State,Zip:	BROOMFIELD, CO 80021
Owner Name:	LEVEL 3 COMMUNICATIONS LLC
Owner Type:	Private
Operator Name:	LEVEL 3 COMMUNICATIONS LLC
Operator Type:	Private
Short-Term Generator Activity:	Yes
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A

LEVEL 3 COMMUNICATIONS (Continued) **1024744228**

Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20181126
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2017

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LEVEL 3 COMMUNICATIONS LLC
Legal Status:	Private
Date Became Current:	19981119
Date Ended Current:	Not reported
Owner/Operator Address:	1025 ELDORADO BOULEVARD
Owner/Operator City,State,Zip:	BROOMFIELD, CO 80021
Owner/Operator Telephone:	720-888-0676
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	BOB.GURDIKIAN@CENTURYLINK.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LEVEL 3 COMMUNICATIONS LLC
Legal Status:	Private
Date Became Current:	19981119
Date Ended Current:	Not reported
Owner/Operator Address:	3045 RAYMOND AVE

LEVEL 3 COMMUNICATIONS (Continued) **1024744228**

Owner/Operator City,State,Zip: SANTA CLARA, CO 92704
Owner/Operator Telephone: 720-888-0676
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: BOB.GURDIKIAN@CENTURYLINK.COM

Historic Generators:
Receive Date: 20181102
Handler Name: LEVEL 3 COMMUNICATIONS
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 517919
NAICS Description: ALL OTHER TELECOMMUNICATIONS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

L71 **LEVEL 3 COMMUNICATIONS** **RCRA NonGen / NLR** **1026052038**
NE **3045 RAYMOND ST** **CAC003058930**
1/8-1/4 **SANTA CLARA, CA 95054**
0.167 mi.
882 ft. **Site 7 of 13 in cluster L**

Relative:
Lower

Actual:
37 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20200306
Handler Name: LEVEL 3 COMMUNICATIONS
Handler Address: 3045 RAYMOND ST
Handler City,State,Zip: SANTA CLARA, CA 95054-3431
EPA ID: CAC003058930
Contact Name: ROBERT GURDIKIAN
Contact Address: 1025 ELDORADO BLVD
Contact City,State,Zip: BROOMFIELD, CO 80021
Contact Telephone: 720-888-0676
Contact Fax: Not reported
Contact Email: BOB.GURDIKIAN@CENTURYLINK.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported

LEVEL 3 COMMUNICATIONS (Continued) **1026052038**

Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1025 ELDORADO BLVD
Mailing City,State,Zip:	BROOMFIELD, CO 80021
Owner Name:	LEVEL 3 COMMUNICATIONS/CENTURYLINK
Owner Type:	Other
Operator Name:	ROBERT GURDIKIAN
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200306

LEVEL 3 COMMUNICATIONS (Continued) **1026052038**

Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LEVEL 3 COMMUNICATIONS/CENTURYLINK
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1025 ELDORADO BLVD
Owner/Operator City,State,Zip:	BROOMFIELD, CO 80021
Owner/Operator Telephone:	720-888-0676
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ROBERT GURDIKIAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1025 ELDORADO BLVD
Owner/Operator City,State,Zip:	BROOMFIELD, CO 80021
Owner/Operator Telephone:	720-888-0676
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200306
Handler Name: LEVEL 3 COMMUNICATIONS	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	517311
NAICS Description:	WIRED TELECOMMUNICATIONS CARRIERS

Facility Has Received Notices of Violations:

Violations:	No Violations Found

LEVEL 3 COMMUNICATIONS (Continued) **1026052038**

Evaluation Action Summary:
Evaluations: No Evaluations Found

L72
NNE
1/8-1/4
0.170 mi.
897 ft.

SPRAYTRONICS, INC **RCRA-TSDF** **1000224244**
3060 RAYMOND ST **RCRA-SQG** **CAD981967706**
SANTA CLARA, CA 95054

Site 8 of 13 in cluster L

Relative:
Lower

Actual:
36 ft.

RCRA-SQG:

Date Form Received by Agency:	20020301
Handler Name:	SPRAYTRONICS, INC
Handler Address:	3060 RAYMOND ST
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAD981967706
Contact Name:	STEVEN G PEREZ
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	408-988-3636
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3060 RAYMOND ST
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN

SPRAYTRONICS, INC (Continued) **1000224244**

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Storage, Treatment
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage, Treatment
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	Yes
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2001

Click Here for Biennial Reporting System Data:

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator: Owner

SPRAYTRONICS, INC (Continued) **1000224244**

Owner/Operator Name:	STEVEN G PEREZ
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	930 GEORGE ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-3636
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19940617
Handler Name: SPRAYTRONINCS INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020301
Handler Name: SPRAYTRONICS, INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19970410
Handler Name: SPRAYTRONINCS INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19901121
Handler Name: SAFETY SPECIALISTS INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No

SPRAYTRONICS, INC (Continued) **1000224244**

Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19990304
Handler Name: SPRAYTRONICS, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020301
Handler Name: SPRAYTRONICS, INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	32551
NAICS Description:	PAINT AND COATING MANUFACTURING
NAICS Code:	332813
NAICS Description:	ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING
NAICS Code:	33991
NAICS Description:	JEWELRY AND SILVERWARE MANUFACTURING
NAICS Code:	48411
NAICS Description:	GENERAL FREIGHT TRUCKING, LOCAL
NAICS Code:	488999
NAICS Description:	ALL OTHER SUPPORT ACTIVITIES FOR TRANSPORTATION

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100209
Actual Return to Compliance Date:	20100413
Return to Compliance Qualifier:	Documented

SPRAYTRONICS, INC (Continued) **1000224244**

Violation Responsible Agency:	State
Scheduled Compliance Date:	20100413
Enforcement Identifier:	601
Date of Enforcement Action:	20100209
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Transporters - Manifest and Recordkeeping
Date Violation was Determined:	19901025
Actual Return to Compliance Date:	19920212
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19910326
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19901025
Actual Return to Compliance Date: 19920212
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19910326
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Transporters - General
Date Violation was Determined: 19901025
Actual Return to Compliance Date: 19920212
Return to Compliance Qualifier: Observed

SPRAYTRONICS, INC (Continued) **1000224244**

Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19910326
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19901025
Actual Return to Compliance Date:	19920212
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100209
Actual Return to Compliance Date:	20100413
Return to Compliance Qualifier:	Documented

SPRAYTRONICS, INC (Continued) **1000224244**

Violation Responsible Agency:	State
Scheduled Compliance Date:	20100413
Enforcement Identifier:	601
Date of Enforcement Action:	20100209
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Manifest
Date Violation was Determined:	19901025
Actual Return to Compliance Date:	19920212
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19910326
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Transporters - General
Date Violation was Determined: 19901025
Actual Return to Compliance Date: 19920212
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20100209
Actual Return to Compliance Date: 20100413
Return to Compliance Qualifier: Documented

SPRAYTRONICS, INC (Continued) **1000224244**

Violation Responsible Agency:	State
Scheduled Compliance Date:	20100413
Enforcement Identifier:	601
Date of Enforcement Action:	20100209
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Manifest
Date Violation was Determined:	19901025
Actual Return to Compliance Date:	19920212
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Transporters - Manifest and Recordkeeping
Date Violation was Determined:	19901025
Actual Return to Compliance Date:	19920212
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20100209
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20100413
Scheduled Compliance Date:	20100413
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19901025
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920212
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19901025
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920212
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19901025
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920212
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19901025
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920212
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19901005
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20100209
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20100413
Scheduled Compliance Date:	20100413
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19901025
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920212
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19901025
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920212
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20100209
Evaluation Responsible Agency:	State

SPRAYTRONICS, INC (Continued) **1000224244**

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20100413
Scheduled Compliance Date:	20100413
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19901025
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920212
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19901025
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920212
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

RCRA-SQG:

Date Form Received by Agency:		20020301
Handler Name:	SPRAYTRONICS, INC	
Handler Address:		3060 RAYMOND ST
Handler City,State,Zip:		SANTA CLARA, CA 95054
EPA ID:		CAD981967706
Contact Name:		STEVEN G PEREZ
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		408-988-3636
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		3060 RAYMOND ST
Mailing City,State,Zip:		SANTA CLARA, CA 95054
Owner Name:		Not reported
Owner Type:		Not reported
Operator Name:		Not reported
Operator Type:		Not reported
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Storage, Treatment
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported
Permit Workload Universe:		Not reported
Permit Progress Universe:		Storage, Treatment
Post-Closure Workload Universe:		Not reported
Closure Workload Universe:		Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

202 GPRA Corrective Action Baseline:	Yes
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2001

Click Here for Biennial Reporting System Data:

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	STEVEN G PEREZ
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	930 GEORGE ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-3636
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

Historic Generators:

Receive Date:	19940617
Handler Name: SPRAYTRONINCS INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020301
Handler Name: SPRAYTRONICS, INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19970410
Handler Name: SPRAYTRONINCS INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19901121
Handler Name: SAFETY SPECIALISTS INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19990304
Handler Name: SPRAYTRONICS, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020301
Handler Name: SPRAYTRONICS, INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	32551
NAICS Description:	PAINT AND COATING MANUFACTURING
NAICS Code:	332813
NAICS Description:	ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING
NAICS Code:	33991
NAICS Description:	JEWELRY AND SILVERWARE MANUFACTURING
NAICS Code:	48411
NAICS Description:	GENERAL FREIGHT TRUCKING, LOCAL
NAICS Code:	488999
NAICS Description:	ALL OTHER SUPPORT ACTIVITIES FOR TRANSPORTATION

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100209
Actual Return to Compliance Date:	20100413
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100413
Enforcement Identifier:	601
Date of Enforcement Action:	20100209
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Transporters - Manifest and Recordkeeping
Date Violation was Determined: 19901025
Actual Return to Compliance Date: 19920212
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19910326
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19901025
Actual Return to Compliance Date:	19920212
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19910326
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Transporters - General
Date Violation was Determined:	19901025
Actual Return to Compliance Date:	19920212
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19910326
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19901025
Actual Return to Compliance Date:	19920212
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100209
Actual Return to Compliance Date:	20100413
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100413
Enforcement Identifier:	601
Date of Enforcement Action:	20100209
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Manifest
Date Violation was Determined:	19901025
Actual Return to Compliance Date:	19920212
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19910326
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Transporters - General
Date Violation was Determined:	19901025
Actual Return to Compliance Date:	19920212
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20100209
Actual Return to Compliance Date:	20100413
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20100413
Enforcement Identifier:	601
Date of Enforcement Action:	20100209
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Manifest
Date Violation was Determined:	19901025
Actual Return to Compliance Date:	19920212
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Transporters - Manifest and Recordkeeping
Date Violation was Determined:	19901025
Actual Return to Compliance Date:	19920212
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20100209
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20100413
Scheduled Compliance Date:	20100413
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19901025
Evaluation Responsible Agency:	State
Found Violation:	Yes

SPRAYTRONICS, INC (Continued) **1000224244**

Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920212
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19901025
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920212
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19901025
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920212
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19901025
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920212
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19901005
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20100209
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20100413
Scheduled Compliance Date:	20100413
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19901025
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920212
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19901025
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920212
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20100209
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20100413
Scheduled Compliance Date:	20100413
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

SPRAYTRONICS, INC (Continued) **1000224244**

Evaluation Date:	19901025
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920212
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19901025
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920212
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

L73 NNE 1/8-1/4 0.170 mi. 897 ft. | **SANTA CLARA CITY OF ALEXANDER**
3060 RAYMOND ST
SANTA CLARA, CA 95050

Site 9 of 13 in cluster L

RCRA-SQG | **1000395030**
CAD982042020

Relative: Lower
Actual: 36 ft.

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	SANTA CLARA CITY OF ALEXANDER
Handler Address:	3060 RAYMOND ST
Handler City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAD982042020
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	1500 WARBURTON AVE
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Municipal
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

SANTA CLARA CITY OF ALEXANDER (Continued) **1000395030**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CITY OF SANTA CLARA
Legal Status:	Municipal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Municipal
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

SANTA CLARA CITY OF ALEXANDER (Continued) **1000395030**

Historic Generators:

Receive Date:	19960901
Handler Name:	SANTA CLARA CITY OF ALEXANDER
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19870928
Handler Name:	SANTA CLARA CITY OF ALEXANDER
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	92111
NAICS Description:	EXECUTIVE OFFICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

L74 **SPRAYTRONICS INC** **CA ENVIROSTOR** **U001601758**
NNE **3060 RAYMOND ST** **CA HIST UST** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054** **CA CUPA Listings**
0.170 mi. **CA HWP**
897 ft. **Site 10 of 13 in cluster L** **CA CERS**

Relative: Lower
Actual: 36 ft.

ENVIROSTOR:

Name:	SAFETY SPECIALISTS INC
Address:	3060 RAYMOND STREET
City,State,Zip:	SANTA CLARA, CA 950540000
Facility ID:	80001651
Status:	Inactive - Needs Evaluation
Status Date:	06/26/2009
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO

SPRAYTRONICS INC (Continued) **U001601758**

Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.37733
Longitude: -121.9530
APN: 224-08-099
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 224-08-099
Alias Type: APN
Alias Name: CAD010917805
Alias Type: EPA Identification Number
Alias Name: CAD981967706
Alias Type: EPA Identification Number
Alias Name: CAD982042020
Alias Type: EPA Identification Number
Alias Name: T10000012698
Alias Type: GeoTracker Global ID
Alias Name: 80001651
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 08/28/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 02/13/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 08/28/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 08/28/1990
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported

SPRAYTRONICS INC (Continued) **U001601758**

Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

HIST UST:

Name:	CITEL INC
Address:	3060 RAYMOND ST
City,State,Zip:	SANTA CLARA, CA 95050
File Number:	0002D0D0
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D0D0.pdf
Region:	STATE
Facility ID:	00000047986
Facility Type:	Other
Other Type:	SEMICONDUCTOR MANUF.
Contact Name:	BILL SHANNON
Telephone:	4087276562
Owner Name:	CITEL INC.
Owner Address:	3060 RAYMOND ST.
Owner City,St,Zip:	SANTA CLARA, CA 95050
Total Tanks:	0001
Tank Num:	001
Container Num:	01
Year Installed:	Not reported
Tank Capacity:	00001500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	4
Leak Detection:	None

Click here for Geo Tracker PDF:

CUPA SANTA CLARA:

Name:	SPRAYTRONICS INC
Address:	3060 RAYMOND ST
City,State,Zip:	SANTA CLARA, CA 95054
Region:	SANTA CLARA
PE#:	2206
Program Description:	GENERATES 5 TO <25 TONS/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.377571
Longitude:	-121.953266
Record ID:	PR0340126
Facility ID:	FA0240101

HWP:

EPA ID:	CAD010917805
Name:	SAFETY SPECIALISTS INC
Address:	3060 RAYMOND STREET
Cleanup Status:	CLOSED
Latitude:	37.37733
Longitude:	-121.9530

SPRAYTRONICS INC (Continued) **U001601758**

Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Supervisor:	Not reported
Site Code:	Not reported
Senate District:	10
Assembly District:	25
Public Information Officer:	Not reported
Commercial Offsite Facility Types:	Not reported
Quarterly Update:	Not reported
Project Manager Lead:	Not reported
Project Manager:	Not reported
Permit Type:	RCRA
Permit Effective Date:	Not reported
Permit Expiration Date:	Not reported
Calenviroscreen Score:	76-80%
Total Planned Hours:	Not reported
Total Planned Amount:	Not reported
Total Actual Hours:	Not reported

Closure:

EPA ID:	CAD010917805
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY SPECIALISTS INC
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	clean close
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1
Event Description:	Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date:	06/16/1988

EPA ID:	CAD982042020
Name:	SANTA CLARA CITY OF ALEXANDER
Address:	3060 RAYMOND ST
Cleanup Status:	CLOSED
Latitude:	37.37718
Longitude:	-121.9532
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Supervisor:	Not reported
Site Code:	520004
Senate District:	10
Assembly District:	25
Public Information Officer:	Not reported
Commercial Offsite Facility Types:	Not reported
Quarterly Update:	This facility is a duplicate of CAD010917805 and therefor being administratively closed due to being a duplicate. All TSDF and status will be kept under Safety Specialists Inc CAD010917805.
Project Manager Lead:	Not reported
Project Manager:	Not reported

SPRAYTRONICS INC (Continued) **U001601758**

Permit Type:	RCRA
Permit Effective Date:	Not reported
Permit Expiration Date:	Not reported
Calenviroscreen Score:	76-80%
Total Planned Hours:	Not reported
Total Planned Amount:	Not reported
Total Actual Hours:	Not reported

Closure:

EPA ID:	CAD982042020
Facility Type:	Historical - Non-Operating
Facility Name:	SANTA CLARA CITY OF ALEXANDER
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Administrative
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure of a duplicate facility
Due Date:	Not reported
Comments:	This facility is a duplicate of CAD010917805.
Unit Names:	Unit1
Event Description:	Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date:	11/21/2017

Alias:

EPA ID:	CAD982042020
Facility Type:	Historical - Non-Operating
Facility Name:	SANTA CLARA CITY OF ALEXANDER
Facility Status:	CLOSED
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Alias Type:	Project Code (Site Code)
Alias:	520004

EPA ID:	CAD982042020
Facility Type:	Historical - Non-Operating
Facility Name:	SANTA CLARA CITY OF ALEXANDER
Facility Status:	CLOSED
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Alias Type:	EPA Identification Number
Alias:	cad981967706

EPA ID:	CAD981967706
Name:	SPRAYTRONICS INC
Address:	3060 RAYMOND ST
Cleanup Status:	CLOSED
Latitude:	37.37733
Longitude:	-121.9530
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported

SPRAYTRONICS INC (Continued) **U001601758**

Supervisor:	Not reported
Site Code:	Not reported
Senate District:	10
Assembly District:	25
Public Information Officer:	Not reported
Commercial Offsite Facility Types:	Not reported
Quarterly Update:	Not reported
Project Manager Lead:	Not reported
Project Manager:	Not reported
Permit Type:	RCRA
Permit Effective Date:	Not reported
Permit Expiration Date:	Not reported
Calenviroscreen Score:	76-80%
Total Planned Hours:	Not reported
Total Planned Amount:	Not reported
Total Actual Hours:	Not reported

Activities:

EPA ID:	CAD981967706
Facility Type:	Historical - Non-Operating
Facility Name:	SPRAYTRONICS INC
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	Renewal - Historical
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1987-12-04 00:00:00
Type:	Not reported
Title Description:	Imported 12/2011:PERMIT2
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1, TANKTRT1
Event Description:	Renewal - Historical - FINAL PERMIT RENEWAL (EFFECTIVE)
Actual Date:	12/04/1987

EPA ID:	CAD981967706
Facility Type:	Historical - Non-Operating
Facility Name:	SPRAYTRONICS INC
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	Renewal - Historical
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1987-12-04 00:00:00
Type:	Not reported
Title Description:	Imported 12/2011:PERMIT2
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1, TANKTRT1
Event Description:	Renewal - Historical - TECHNICAL COMPLETE LETTER
Actual Date:	10/31/1987

EPA ID:	CAD981967706
Facility Type:	Historical - Non-Operating

SPRAYTRONICS INC (Continued) **U001601758**

Facility Name:	SPRAYTRONICS INC
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	Renewal - Historical
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1987-12-04 00:00:00
Type:	Not reported
Title Description:	Imported 12/2011:PERMIT2
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1, TANKTRT1
Event Description:	Renewal - Historical - FINAL PERMIT RENEWAL (EXPIRES)
Actual Date:	12/04/1992

EPA ID:	CAD981967706
Facility Type:	Historical - Non-Operating
Facility Name:	SPRAYTRONICS INC
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	Renewal - Historical
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1987-12-04 00:00:00
Type:	Not reported
Title Description:	Imported 12/2011:PERMIT2
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1, TANKTRT1
Event Description:	Renewal - Historical - FINAL PERMIT RENEWAL
Actual Date:	12/04/1987

EPA ID:	CAD981967706
Facility Type:	Historical - Non-Operating
Facility Name:	SPRAYTRONICS INC
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	Renewal - Historical
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1987-12-04 00:00:00
Type:	Not reported
Title Description:	Imported 12/2011:PERMIT2
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1, TANKTRT1
Event Description:	Renewal - Historical - PUBLIC COMMENT (BEGIN)
Actual Date:	10/31/1987

EPA ID:	CAD981967706
Facility Type:	Historical - Non-Operating

SPRAYTRONICS INC (Continued) **U001601758**

Facility Name:	SPRAYTRONICS INC
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	Renewal - Historical
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1987-12-04 00:00:00
Type:	Not reported
Title Description:	Imported 12/2011:PERMIT2
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1, TANKTRT1
Event Description:	Renewal - Historical - APPLICATION PART B RECEIVED
Actual Date:	06/04/1992

Closure:

EPA ID:	CAD981967706
Facility Type:	Historical - Non-Operating
Facility Name:	SPRAYTRONICS INC
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	Not reported
Title Description:	Closure
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1, TANKTRT1
Event Description:	Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date:	07/12/1996

Alias:

EPA ID:	CAD981967706
Facility Type:	Historical - Non-Operating
Facility Name:	SPRAYTRONICS INC
Facility Status:	CLOSED
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Alias Type:	FRS
Alias:	110009540498

CERS:

Name:	SANTA CLARA CITY OF ALEXANDER
Address:	3060 RAYMOND ST
City,State,Zip:	SANTA CLARA, CA 950500000
Site ID:	231307
CERS ID:	CAD982042020
CERS Description:	Hazardous Waste

SPRAYTRONICS INC (Continued) **U001601758**

Name:	SPRAYTRONICS INC
Address:	3060 RAYMOND ST
City,State,Zip:	SANTA CLARA, CA 950540000
Site ID:	248382
CERS ID:	CAD981967706
CERS Description:	Hazardous Waste

Affiliation:

Affiliation Type Desc:	Facility Contact
Entity Name:	JEANNE FREILEY
Entity Title:	Not reported
Affiliation Address:	6001 BUTLER LANESUITE 204
Affiliation City:	SCOTTS VALLEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950660000
Affiliation Phone:	8314382885

Affiliation Type Desc:	Facility Owner
Entity Name:	SPRAYTRONINCS INC
Entity Title:	Not reported
Affiliation Address:	6001 BUTLER LANESUITE 204
Affiliation City:	SCOTTS VALLEY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950660000
Affiliation Phone:	8314382885

L75 **HOUSEHOLD HAZWASTE/CO OF SANTA** **RCRA NonGen / NLR** **1024784199**
NNE **3060 RAYMOND STREET** **CAH111000087**
1/8-1/4 **SANTA CLARA, CA 95054**
0.170 mi.
897 ft. **Site 11 of 13 in cluster L**

Relative:
Lower

Actual:
36 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	19910625
Handler Name:	HOUSEHOLD HAZWASTE/CO OF SANTA
Handler Address:	3060 RAYMOND STREET
Handler City,State,Zip:	SANTA CLARA, CA 95054-0000
EPA ID:	CAH111000087
Contact Name:	-- HAY
Contact Address:	--
Contact City,State,Zip:	--
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	PO BOX 4420

HOUSEHOLD HAZWASTE/CO OF SANTA (Continued) **1024784199**

Mailing City,State,Zip:	SANTA CLARA, CA 95054-0000
Owner Name:	SCHLICKTING STANLEY
Owner Type:	Other
Operator Name:	-- HAY
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No

HOUSEHOLD HAZWASTE/CO OF SANTA (Continued) **1024784199**

Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: -- HAY
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: --
Owner/Operator City,State,Zip: --
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SCHLICKTING STANLEY
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: --
Owner/Operator City,State,Zip: --
Owner/Operator Telephone: 000-000-0000
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19910625
Handler Name: HOUSEHOLD HAZWASTE/CO OF SANTA
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

M76 NNW 1/8-1/4 0.177 mi. 936 ft. | **MICROFILM TECHNOLOGIES 1513 ARBUCKLE CT SANTA CLARA, CA 95054** | **CA CUPA Listings** | **S121470329 N/A**

Site 1 of 17 in cluster M

Relative: Lower
Actual: 36 ft.

CUPA SANTA CLARA:

Name:	MICROFILM TECHNOLOGIES
Address:	1513 ARBUCKLE CT
City,State,Zip:	SANTA CLARA, CA 95054
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.377828
Longitude:	-121.956054
Record ID:	PR0315238
Facility ID:	FA0211532

M77 NNW 1/8-1/4 0.180 mi. 951 ft. | **VERIZON WIRELESS 1503 ARBUCKLE CT SANTA CLARA, CA** | **CA AST** | **S108757415 N/A**

Site 2 of 17 in cluster M

Relative: Lower
Actual: 35 ft.

AST:

Name:	VERIZON WIRELESS
Address:	1503 ARBUCKLE CT
City/Zip:	SANTA CLARA,
Certified Unified Program Agencies:	Santa Clara City
Owner:	Not reported
Total Gallons:	4,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

M78 NNW 1/8-1/4 0.180 mi. 951 ft. | **VERIZON WIRELESS SANTA CLARA ARBUCKLE (MTSO)**
1503 ARBUCKLE CT
SANTA CLARA, CA 95054
Site 3 of 17 in cluster M

CA CERS TANKS | **S121777242**
CA CERS | **N/A**

Relative: Lower
Actual: 35 ft.

CERS TANKS:

Name:	VERIZON WIRELESS SANTA CLARA ARBUCKLE (MTSO)
Address:	1503 ARBUCKLE CT
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	406460
CERS ID:	10084366
CERS Description:	Aboveground Petroleum Storage

CERS:

Name:	VERIZON WIRELESS SANTA CLARA ARBUCKLE (MTSO)
Address:	1503 ARBUCKLE CT
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	406460
CERS ID:	10084366
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	406460
Site Name:	Verizon Wireless Santa Clara Arbuckle (MTSO)
Violation Date:	12-18-2014
Citation:	HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description:	Failure to schedule and conduct spill prevention briefings at least once a year.
Violation Notes:	Returned to compliance on 01/29/2015. Proof of current APSA/SPCC training must be provided.
Violation Division:	Santa Clara City Fire Department
Violation Program:	APSA
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-25-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-18-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-18-2014
Violations Found:	No
Eval Type:	Routine done by local agency

VERIZON WIRELESS SANTA CLARA ARBUCKLE (MTSO) (Continued) **S121777242**

Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	406460
Facility Name:	Verizon Wireless Santa Clara Arbuckle (MTSO)
Env Int Type Code:	HMBP
Program ID:	10084366
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	37.377991
Longitude:	-121.955711

Affiliation:

Affiliation Type Desc:	Parent Corporation
Entity Name:	Verizon Wireless [Northern California]
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	295 Parkshore Drive
Affiliation City:	Folsom
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95630
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	armand delgado
Entity Title:	environmental compliance mgr
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Verizon Wireless
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(866) 694-2415

VERIZON WIRELESS SANTA CLARA ARBUCKLE (MTSO) (Continued) **S121777242**

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Document Preparer
Entity Name:	Steve Skanderson, Stantec
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Environmental Compliance
Entity Title:	Not reported
Affiliation Address:	295 Parkshore Drive
Affiliation City:	Folsom
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95630
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Verizon Wireless
Entity Title:	Not reported
Affiliation Address:	295 Parkshore Drive
Affiliation City:	Folsom
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95630
Affiliation Phone:	(866) 694-2415

M79 **GTE/MOBILNET EMX INSTALLATION** **CA LUST** **S101594515**
NNW **1503 ARBUCKLE COURT** **CA FID UST** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054** **CA Cortese**
0.180 mi. **CA EMI**
951 ft. **Site 4 of 17 in cluster M** **CA CERS**

Relative:
Lower

Actual:
35 ft.

LUST:

Name:	VERIZON WIRELESS
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 950543401
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608575576
Global Id:	T0608575576
Latitude:	37.377975
Longitude:	-121.955703
Status:	Completed - Case Closed

GTE/MOBILNET EMX INSTALLATION (Continued) **S101594515**

Status Date: 10/17/2006
Case Worker: Not reported
RB Case Number: 14-765
Local Agency: Not reported
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: 06S1W27K02f
Potential Media Affect: Soil
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0608575576
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

LUST:
Global Id: T0608575576
Action Type: RESPONSE
Date: 10/09/2006
Action: Preliminary Site Assessment Workplan

Global Id: T0608575576
Action Type: Other
Date: 07/25/2006
Action: Leak Discovery

Global Id: T0608575576
Action Type: Other
Date: 08/21/2006
Action: Leak Reported

Global Id: T0608575576
Action Type: ENFORCEMENT
Date: 10/17/2006
Action: Closure/No Further Action Letter - #60027101

Global Id: T0608575576
Action Type: Other
Date: 03/29/2006
Action: Leak Stopped

Global Id: T0608575576
Action Type: ENFORCEMENT
Date: 08/24/2006
Action: Staff Letter - #60428

Global Id: T0608575576
Action Type: ENFORCEMENT
Date: 08/22/2006
Action: Notice of Responsibility - #60228

Global Id: T0608575576

GTE/MOBILNET EMX INSTALLATION (Continued) **S101594515**

Action Type: RESPONSE
Date: 10/17/2006
Action: Correspondence

Global Id: T0608575576
Action Type: RESPONSE
Date: 10/17/2006
Action: Other Report / Document

Global Id: T0608575576
Action Type: REMEDIATION
Date: 08/21/2006
Action: Not reported

LUST:
Global Id: T0608575576
Status: Open - Case Begin Date
Status Date: 03/29/2006

Global Id: T0608575576
Status: Open - Site Assessment
Status Date: 08/21/2006

Global Id: T0608575576
Status: Completed - Case Closed
Status Date: 10/17/2006

LUST SANTA CLARA:
Name: VERIZON WIRELESS
Address: 1503 ARBUCKLE CT
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W27K02F
Date Closed: 10/17/2006
EDR Link ID: 06S1W27K02F

CA FID UST:
Facility ID: 43003516
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4089800136
Mail To: Not reported
Mailing Address: 3857 BREAKWATER AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: SANTA CLARA 95054
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported
Status: Active

GTE/MOBILNET EMX INSTALLATION (Continued) **S101594515**

CORTESE:

Name:	VERIZON WIRELESS
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 950543401
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608575576
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

EMI:

Name:	VERIZON WIRELESS SANTA CLARA S
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	VERIZON WIRELESS SANTA CLARA S
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812

GTE/MOBILNET EMX INSTALLATION (Continued) **S101594515**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	VERIZON WIRELESS SANTA CLARA S
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.013
Reactive Organic Gases Tons/Yr:	0.0108771
Carbon Monoxide Emissions Tons/Yr:	0.005
NOX - Oxides of Nitrogen Tons/Yr:	0.088
SOX - Oxides of Sulphur Tons/Yr:	0.003
Particulate Matter Tons/Yr:	0.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001952

Name:	VERIZON WIRELESS SANTA CLARA S
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.013
Reactive Organic Gases Tons/Yr:	.0108771
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.088
SOX - Oxides of Sulphur Tons/Yr:	.003
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001952

Name:	VERIZON WIRELESS SANTA CLARA S
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2006
County Code:	43
Air Basin:	SF

GTE/MOBILNET EMX INSTALLATION (Continued) **S101594515**

Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.013
Reactive Organic Gases Tons/Yr:	.0108771
Carbon Monoxide Emissions Tons/Yr:	.005
NOX - Oxides of Nitrogen Tons/Yr:	.088
SOX - Oxides of Sulphur Tons/Yr:	.003
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001952

Name:	VERIZON WIRELESS SANTA CLARA S
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.011
Reactive Organic Gases Tons/Yr:	.0092037
Carbon Monoxide Emissions Tons/Yr:	.004
NOX - Oxides of Nitrogen Tons/Yr:	.075
SOX - Oxides of Sulphur Tons/Yr:	.002
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Name:	VERIZON WIRELESS SANTA CLARA S
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.011
Reactive Organic Gases Tons/Yr:	.0092037
Carbon Monoxide Emissions Tons/Yr:	.004
NOX - Oxides of Nitrogen Tons/Yr:	.075
SOX - Oxides of Sulphur Tons/Yr:	.002
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Name:	VERIZON WIRELESS SANTA CLARA S
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054

GTE/MOBILNET EMX INSTALLATION (Continued) **S101594515**

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.0999999999999999E-2
Reactive Organic Gases Tons/Yr:	9.2037000000000004E-3
Carbon Monoxide Emissions Tons/Yr:	4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	8.3000000000000004E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	9.7599999999999998E-4

Name:	VERIZON WIRELESS SANTA CLARA S
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.0999999999999999E-2
Reactive Organic Gases Tons/Yr:	9.2037000000000004E-3
Carbon Monoxide Emissions Tons/Yr:	4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	8.3000000000000004E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	VERIZON WIRELESS SANTA CLARA S
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.011
Reactive Organic Gases Tons/Yr:	0.0092037
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.083
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

GTE/MOBILNET EMX INSTALLATION (Continued) **S101594515**

Name:	VERIZON WIRELESS SANTA CLARA S
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.011
Reactive Organic Gases Tons/Yr:	0.0092037
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.083
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0010245901639
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	VERIZON WIRELESS SANTA CLARA S
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.013
Reactive Organic Gases Tons/Yr:	0.0108771
Carbon Monoxide Emissions Tons/Yr:	0.005
NOX - Oxides of Nitrogen Tons/Yr:	0.093
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002

Name:	VERIZON WIRELESS SANTA CLARA SWITCH
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.012767772
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.004997158
NOX - Oxides of Nitrogen Tons/Yr:	0.093395634
SOX - Oxides of Sulphur Tons/Yr:	8.2215e-005

GTE/MOBILNET EMX INSTALLATION (Continued) **S101594515**

Particulate Matter Tons/Yr:	0.001746474
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001676615

Name:	VERIZON WIRELESS SANTA CLARA SWITCH
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.02786616
Reactive Organic Gases Tons/Yr:	0.02713021
Carbon Monoxide Emissions Tons/Yr:	0.0109065
NOX - Oxides of Nitrogen Tons/Yr:	0.2038397
SOX - Oxides of Sulphur Tons/Yr:	0.000179437
Particulate Matter Tons/Yr:	0.003811748
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003659278

Name:	VERIZON WIRELESS SANTA CLARA SWITCH
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.027866163
Reactive Organic Gases Tons/Yr:	0.024480424195
Carbon Monoxide Emissions Tons/Yr:	0.010906499
NOX - Oxides of Nitrogen Tons/Yr:	0.203839726
SOX - Oxides of Sulphur Tons/Yr:	0.000179437
Particulate Matter Tons/Yr:	0.003811748
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003659278

Name:	VERIZON WIRELESS SANTA CLARA SWITCH
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2017
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.027866163
Reactive Organic Gases Tons/Yr:	0.024480424195

GTE/MOBILNET EMX INSTALLATION (Continued) **S101594515**

Carbon Monoxide Emissions Tons/Yr:	0.010906499
NOX - Oxides of Nitrogen Tons/Yr:	0.203839726
SOX - Oxides of Sulphur Tons/Yr:	0.000179437
Particulate Matter Tons/Yr:	0.003811748
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003659278

Name:	VERIZON WIRELESS SANTA CLARA SWITCH
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.027884654
Reactive Organic Gases Tons/Yr:	0.024496668539
Carbon Monoxide Emissions Tons/Yr:	0.010913736
NOX - Oxides of Nitrogen Tons/Yr:	0.203974986
SOX - Oxides of Sulphur Tons/Yr:	0.000179557
Particulate Matter Tons/Yr:	0.003814277
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003661706

Name:	VERIZON WIRELESS SANTA CLARA SWITCH
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	13567
Air District Name:	BA
SIC Code:	4812
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.027884654
Reactive Organic Gases Tons/Yr:	0.024496668539
Carbon Monoxide Emissions Tons/Yr:	0.010913736
NOX - Oxides of Nitrogen Tons/Yr:	0.203974986
SOX - Oxides of Sulphur Tons/Yr:	0.000179557
Particulate Matter Tons/Yr:	0.003814277
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003661706

CERS:

Name:	VERIZON WIRELESS SANTA CLARA SWITCH
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 95054-3401
Site ID:	503292
CERS ID:	110021321372
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	NOCC FOR INSPECTIONS AND ACCESS

GTE/MOBILNET EMX INSTALLATION (Continued) **S101594515**

Entity Title:	NETWORK OPERATIONS CONTROL CENTER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	VERIZON WIRELESS
Entity Title:	OPERATOR
Affiliation Address:	255 PARKSHORE DRIVE
Affiliation City:	FOLSOM
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	NOCC
Entity Title:	Network Operations Control Center
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	SHAWN STACEY ENVIR COMPLIANCE
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	255 PARKSHORE DR
Affiliation City:	FOLSOM
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	DAVID ROBERTSON VERIZON WIRELESS
Entity Title:	OPERATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	ZSC SAN FRANCISCO BAY RWQCB REGN 2ND
Entity Title:	Not reported
Affiliation Address:	1515 CLAY STREETNA SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

GTE/MOBILNET EMX INSTALLATION (Continued) **S101594515**

Affiliation Type Desc:	Environmental Contact
Entity Name:	DAVID ROBERTSON SITE INSPECTIONS
Entity Title:	OPERATIONS MANAGER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	ENVIR COMPLIANCE
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	255 PARKSHORE DRIVE
Affiliation City:	FOLSOM
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	NETWORK OPR CONTRL CTR
Entity Title:	NOCC
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	VERIZON WIRELESS
Entity Title:	OWNER
Affiliation Address:	255 PARKSHORE DRIVE
Affiliation City:	FOLSOM
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	VERIZON WIRELESS
Address:	1503 ARBUCKLE COURT
City,State,Zip:	SANTA CLARA, CA 950543401
Site ID:	233876
CERS ID:	T0608575576
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

M80 NNW 1/8-1/4 0.180 mi. 951 ft. — **GTE/MOBILNET EMX INSTALLATION**, **1503 ARBUCKLE COURT**, **SANTA CARA, CA 95054** — **CA SWEEPS UST** — **S106926952**, **N/A**

Site 5 of 17 in cluster M

Relative: Lower
Actual: 35 ft.

SWEEPS UST:

Name:	GTE/MOBILNET EMX INSTALLATION
Address:	1503 ARBUCKLE COURT
City:	SANTA CARA
Status:	Active
Comp Number:	91145
Number:	1
Board Of Equalization:	Not reported
Referral Date:	10-15-90
Action Date:	10-15-90
Created Date:	10-15-90
Owner Tank Id:	91145T001
SWRCB Tank Id:	43-010-091145-000001
Tank Status:	A
Capacity:	4000
Active Date:	10-15-90
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	1

M81 NNW 1/8-1/4 0.180 mi. 951 ft. — **VERIZON WIRELESS SANTA CLARA ARBUCKLE (MTSO)**, **1503 ARBUCKLE CT**, **SANTA CLARA, CA 95054** — **CA AST** — **A100425890**, **N/A**

Site 6 of 17 in cluster M

Relative: Lower
Actual: 35 ft.

AST:

Name:	VERIZON WIRELESS SANTA CLARA ARBUCKLE (MTSO)
Address:	1503 ARBUCKLE CT
City/Zip:	SANTA CLARA,95054
Certified Unified Program Agencies:	Not reported
Owner:	Verizon Wireless
Total Gallons:	Not reported
CERSID:	10084366
Facility ID:	43-010-300036
Business Name:	Verizon Wireless [Northern California]
Phone:	8666942415
Fax:	9163572508
Mailing Address:	255 Parkshore Drive
Mailing Address City:	Folsom
Mailing Address State:	CA
Mailing Address Zip Code:	95630
Operator Name:	Verizon Wireless
Operator Phone:	8666942415
Owner Phone:	866-694-2415
Owner Mail Address:	255 Parkshore Drive
Owner State:	CA
Owner Zip Code:	95630
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported

VERIZON WIRELESS SANTA CLARA ARBUCKLE (MTSO) (Continued) **A100425890**

Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

M82 NNW 1/8-1/4 0.180 mi. 951 ft. **VERIZON WIRELESS:SANTA CLARA ARBUCKLE (MTSO)** **RCRA NonGen / NLR** **1026711769**
1503 ARBUCKLE CT **CAC003099961**
SANTA CLARA, CA 95054

Site 7 of 17 in cluster M

Relative: Lower
Actual: 35 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20210107
Handler Name:	VERIZON WIRELESS:SANTA CLARA ARBUCKLE (MTSO)
Handler Address:	1503 ARBUCKLE CT
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAC003099961
Contact Name:	ENVIRONMENTAL COMPLIANCE
Contact Address:	295 PARKSHORE DR
Contact City,State,Zip:	FOLSOM, CA 95630
Contact Telephone:	866-694-2415
Contact Fax:	Not reported
Contact Email:	ARMAND.DELGADO@VZW.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	295 PARKSHORE DR
Mailing City,State,Zip:	FOLSOM, CA 95630
Owner Name:	VERIZON WIRELESS:SC ARBUCKLE
Owner Type:	Other
Operator Name:	ENVIRONMENTAL COMPLIANCE
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N

VERIZON WIRELESS:SANTA CLARA ARBUCKLE (MTSO) (Continued) **1026711769**

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210226
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	VERIZON WIRELESS:SC ARBUCKLE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	295 PARKSHORE DR
Owner/Operator City,State,Zip:	FOLSOM, CA 95630
Owner/Operator Telephone:	866-694-2415
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ENVIRONMENTAL COMPLIANCE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	295 PARKSHORE DR

VERIZON WIRELESS:SANTA CLARA ARBUCKLE (MTSO) (Continued) **1026711769**

Owner/Operator City,State,Zip: FOLSOM, CA 95630
Owner/Operator Telephone: 866-694-2415
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20210107
Handler Name: VERIZON WIRELESS:SANTA CLARA ARBUCKLE (MTSO)
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 517911
NAICS Description: TELECOMMUNICATIONS RESELLERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

M83 **MOMENTUS INC.** **RCRA NonGen / NLR** **1026802604**
NNW **3050 KENNETH ST.** **CAC003114621**
1/8-1/4 **SANTA CLARA, CA 95054**
0.190 mi.
1001 ft. **Site 8 of 17 in cluster M**

Relative:
Lower

Actual:
36 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20210413
Handler Name: MOMENTUS INC.
Handler Address: 3050 KENNETH ST.
Handler City,State,Zip: SANTA CLARA, CA 95054
EPA ID: CAC003114621
Contact Name: JOHN FLETCHER
Contact Address: 3050 KENNETH ST.
Contact City,State,Zip: SANTA CLARA, CA 95054
Contact Telephone: 650-868-3602
Contact Fax: Not reported
Contact Email: JOHN.FLETCHER@MOMENTUS.SPACE
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported

MOMENTUS INC. (Continued) **1026802604**

Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3050 KENNETH ST.
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	MOMENTUS INC.
Owner Type:	Other
Operator Name:	JOHN FLETCHER
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210415

MOMENTUS INC. (Continued) **1026802604**

Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JOHN FLETCHER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3050 KENNETH ST.
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	650-868-3602
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MOMENTUS INC.
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3050 KENNETH ST.
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	650-868-3602
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210413
Handler Name: MOMENTUS INC.	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	334519
NAICS Description:	OTHER MEASURING AND CONTROLLING DEVICE MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

MOMENTUS INC. (Continued) **1026802604**

Evaluation Action Summary:
Evaluations: No Evaluations Found

M84 **MATRIX PRE PRESS INC** **RCRA-SQG** **1000686334**
NNW **3074 KENNETH ST** **FINDS** **CAD983636002**
1/8-1/4 **SANTA CLARA, CA 95054** **ECHO**
0.196 mi.
1033 ft. **Site 9 of 17 in cluster M**

Relative:
Lower

Actual:
36 ft.

RCRA-SQG:

Date Form Received by Agency:	19920508
Handler Name:	MATRIX PRE PRESS INC
Handler Address:	3074 KENNETH ST
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAD983636002
Contact Name:	GEORGE STENGER
Contact Address:	3074 KENNETH ST
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	408-988-7651
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3074 KENNETH ST
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	RICHARD FARGO
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN

MATRIX PRE PRESS INC (Continued) **1000686334**

Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	RICHARD FARGO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2561 GLENDENNING AVE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	408-247-7730
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19920508
Handler Name: MATRIX PRE PRESS INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported

MATRIX PRE PRESS INC (Continued) **1000686334**

Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	323122
NAICS Description:	PREPRESS SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID: 110002876111

Click Here:

Environmental Interest/Information System:

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

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

ECHO:

Envid:	1000686334
Registry ID:	110002876111
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002876111
Name:	MATRIX PRE PRESS INC
Address:	3074 KENNETH ST
City,State,Zip:	SANTA CLARA, CA 95054

M85 **CONFOMETRX** **CA CERS HAZ WASTE** **S121752393**
NNW **3070 KENNETH ST** **CA CERS** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.196 mi.
1033 ft. **Site 10 of 17 in cluster M**

Relative:
Lower

Actual:
36 ft.

CERS HAZ WASTE:

Name:	CONFOMETRX
Address:	3070 KENNETH ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	21346
CERS ID:	10456087
CERS Description:	Hazardous Waste Generator

CONFOMETRX (Continued) **S121752393**

CERS:

Name:	CONFOMETRX
Address:	3070 KENNETH ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	21346
CERS ID:	10456087
CERS Description:	Chemical Storage Facilities

Coordinates:

Site ID:	21346
Facility Name:	ConfometRx
Env Int Type Code:	HWG
Program ID:	10456087
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.378740
Longitude:	-121.956730

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Mike Goelzer
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Mike Goelzer
Entity Title:	Not reported
Affiliation Address:	3070 Kenneth St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Tong Sun Kobilka
Entity Title:	Not reported
Affiliation Address:	3070 Kenneth St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 496-6276

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050

CONFOMETRX (Continued) **S121752393**

Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3070 Kenneth St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Mike Goelzer
Entity Title:	Research Assistant
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Xichen Li
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 496-6276

Affiliation Type Desc:	Parent Corporation
Entity Name:	ConfometRx
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Spieker Investments
Entity Title:	Not reported
Affiliation Address:	2180 SAND HILL RD Unit STE 100
Affiliation City:	MENLO PARK
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	94025
Affiliation Phone:	(650) 234-1313

M86
NNW
1/8-1/4
0.196 mi.
1033 ft.

DESIGN LINE
3060 KENNETH ST
SANTA CLARA, CA 95054

CA CUPA Listings

S121470495
N/A

Site 11 of 17 in cluster M

Relative:
Lower

Actual:
36 ft.

CUPA SANTA CLARA:

Name:	DESIGN LINE
Address:	3060 KENNETH ST
City,State,Zip:	SANTA CLARA, CA 95054
Region:	SANTA CLARA
PE#:	2202
Program Description:	GENERATES < 100 KG/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.37851
Longitude:	-121.95684
Record ID:	PR0315104
Facility ID:	FA0212094

M87
NNW
1/8-1/4
0.196 mi.
1033 ft.

MATRIX PRE-PRESS INC
3074 KENNETH ST
SANTA CLARA, CA 95054

CA CUPA Listings

S121471226
N/A

Site 12 of 17 in cluster M

Relative:
Lower

Actual:
36 ft.

CUPA SANTA CLARA:

Name:	MATRIX PRE-PRESS INC
Address:	3074 KENNETH ST
City,State,Zip:	SANTA CLARA, CA 95054
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.378293
Longitude:	-121.956842
Record ID:	PR0330365
Facility ID:	FA0230353

M88
NNW
1/8-1/4
0.196 mi.
1033 ft.

CONFOMETRX INC
3070 KENNETH ST
SANTA CLARA, CA 95054

RCRA NonGen / NLR

1026825617
CAL000342333

Site 13 of 17 in cluster M

Relative:
Lower

Actual:
36 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20210702
Handler Name:	CONFOMETRX INC
Handler Address:	3070 KENNETH ST
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAL000342333
Contact Name:	XICHEN LI
Contact Address:	KENNETH ST
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	408-496-6276
Contact Fax:	Not reported
Contact Email:	SHANE@CONFOMETRX.COM
Contact Title:	Not reported
EPA Region:	09

CONFOMETRX INC (Continued) **1026825617**

Land Type:	Other
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	CHIMALUS DR
Mailing City,State,Zip:	PALO ALTO, CA 94306
Owner Name:	CONFOMETRX INC
Owner Type:	Other
Operator Name:	CONFOMETRX INC
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

CONFOMETRX INC (Continued) **1026825617**

Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210708
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CONFOMETRX INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	840 CHIMALUS DR
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	408-496-6276
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CONFOMETRX INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	840 CHIMALUS DR
Owner/Operator City,State,Zip:	PALO ALTO, CA 94306
Owner/Operator Telephone:	408-496-6276
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	408-496-6276
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20210702
Handler Name: CONFOMETRX INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

List of NAICS Codes and Descriptions:

NAICS Code:	541715
NAICS Description:	RESEARCH AND DEVELOPMENT IN THE PHYSICAL, ENGINEERING, AND LIFE

CONFOMETRX INC (Continued) **1026825617**

SCIENCES (EXCEPT NANOTECHNOLOGY AND BIOTECHNOLOGY

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

M89
NNW
1/8-1/4
0.196 mi.
1033 ft.

JC PRINTING
3078 KENNETH ST
SANTA CLARA, CA 95054

CA CUPA Listings **S121470498**
N/A

Site 14 of 17 in cluster M

Relative:
Lower

Actual:
36 ft.

CUPA SANTA CLARA:

Name:	JC PRINTING
Address:	3078 KENNETH ST
City,State,Zip:	SANTA CLARA, CA 95054
Region:	SANTA CLARA
PE#:	2201
Program Description:	GENERATES WASTE OIL ONLY
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.378231
Longitude:	-121.956843
Record ID:	PR0315213
Facility ID:	FA0212108

M90
NNW
1/8-1/4
0.196 mi.
1033 ft.

BURDICK PAINTING INC
3084 KENNETH ST
SANTA CLARA, CA 95054

CA CUPA Listings **S113093454**
CA HAZNET **N/A**
CA HWTS

Site 15 of 17 in cluster M

Relative:
Lower

Actual:
36 ft.

CUPA SANTA CLARA:

Name:	BURDICK PAINTING INC
Address:	3084 KENNETH ST
City,State,Zip:	SANTA CLARA, CA 95054
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.378138
Longitude:	-121.956844
Record ID:	PR0317496
Facility ID:	FA0212110

HAZNET:

Name:	BURDICK PAINTING INC
Address:	3084 KENNETH ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950540000
Contact:	PENNY FRANCIS ACCOUNTANT
Telephone:	4085671330
Mailing Name:	Not reported

BURDICK PAINTING INC (Continued) **S113093454**

Mailing Address: 705 NUTTMAN ST

Year: 2000
Gepaid: CAL000177071
TSD EPA ID: CAD009452657
CA Waste Code: 461 - Paint sludge
Disposal Method: R01 - Recycler
Tons: 0.4586

Year: 2000
Gepaid: CAL000177071
TSD EPA ID: CAD009452657
CA Waste Code: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: R01 - Recycler
Tons: 0.9174

Year: 1999
Gepaid: CAL000177071
TSD EPA ID: CAD009452657
CA Waste Code: 461 - Paint sludge
Disposal Method: R01 - Recycler
Tons: 2.5228

Year: 1999
Gepaid: CAL000177071
TSD EPA ID: CAD009452657
CA Waste Code: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: R01 - Recycler
Tons: 0.9174

Year: 1998
Gepaid: CAL000177071
TSD EPA ID: CAD009452657
CA Waste Code: 461 - Paint sludge
Disposal Method: T03 - Treatment, Incineration
Tons: 0.2293

Year: 1998
Gepaid: CAL000177071
TSD EPA ID: CAD009452657
CA Waste Code: 461 - Paint sludge
Disposal Method: R01 - Recycler
Tons: 0.4587

Year: 1998
Gepaid: CAL000177071
TSD EPA ID: CAD009452657
CA Waste Code: 212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method: R01 - Recycler
Tons: 0.363

Year: 1998
Gepaid: CAL000177071
TSD EPA ID: CAD009452657
CA Waste Code: 213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method: R01 - Recycler
Tons: 2.2934

BURDICK PAINTING INC (Continued) **S113093454**

Year:	1997
Gepaid:	CAL000177071
TSD EPA ID:	CAD009452657
CA Waste Code:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	R01 - Recycler
Tons:	2.5228

Year:	1997
Gepaid:	CAL000177071
TSD EPA ID:	CAD009452657
CA Waste Code:	461 - Paint sludge
Disposal Method:	R01 - Recycler
Tons:	0.6879

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

Additional Info:

Year:	2000
Gen EPA ID:	CAL000177071
Shipment Date:	20000330
Creation Date:	6/13/2000 0:00:00
Receipt Date:	20000331
Manifest ID:	20066465
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000330
Creation Date:	6/13/2000 0:00:00
Receipt Date:	20000331
Manifest ID:	20066465
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657

BURDICK PAINTING INC (Continued) **S113093454**

TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000306
Creation Date:	5/17/2000 0:00:00
Receipt Date:	20000306
Manifest ID:	99545025
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20000306
Creation Date:	5/17/2000 0:00:00
Receipt Date:	20000306
Manifest ID:	99545025
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

BURDICK PAINTING INC (Continued) **S113093454**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAL000177071
Shipment Date:	19951226
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19951226
Manifest ID:	95843848
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951102
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951102
Manifest ID:	95693027
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950926

BURDICK PAINTING INC (Continued) **S113093454**

Creation Date:	7/26/1996 0:00:00
Receipt Date:	19950927
Manifest ID:	95688396
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAL000177071
Shipment Date:	19961007
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19961007
Manifest ID:	96352548
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960718
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960718
Manifest ID:	95785757
Trans EPA ID:	CAD009452657
Trans Name:	Not reported

BURDICK PAINTING INC (Continued) **S113093454**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960429
Creation Date:	10/16/1996 0:00:00
Receipt Date:	19960429
Manifest ID:	96055092
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960304
Creation Date:	10/4/1996 0:00:00
Receipt Date:	19960305
Manifest ID:	96054785
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler

BURDICK PAINTING INC (Continued) **S113093454**

Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAL000177071
Shipment Date:	19981231
Creation Date:	2/8/1999 0:00:00
Receipt Date:	19981231
Manifest ID:	98834164
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981029
Creation Date:	12/10/1998 0:00:00
Receipt Date:	19981030
Manifest ID:	98568791
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

BURDICK PAINTING INC (Continued) **S113093454**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980818
Creation Date:	10/20/1998 0:00:00
Receipt Date:	19980819
Manifest ID:	98205197
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980622
Creation Date:	9/3/1998 0:00:00
Receipt Date:	19980622
Manifest ID:	98204351
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980505
Creation Date:	6/26/1998 0:00:00
Receipt Date:	19980505
Manifest ID:	98349130
Trans EPA ID:	CAD009452657

BURDICK PAINTING INC (Continued) **S113093454**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.363
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980316
Creation Date:	5/8/1998 0:00:00
Receipt Date:	19980316
Manifest ID:	97287129
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980316
Creation Date:	5/8/1998 0:00:00
Receipt Date:	19980316
Manifest ID:	97287129
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001

BURDICK PAINTING INC (Continued) **S113093454**

Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980209
Creation Date:	4/16/1998 0:00:00
Receipt Date:	19980209
Manifest ID:	97345514
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980209
Creation Date:	4/16/1998 0:00:00
Receipt Date:	19980209
Manifest ID:	97345514
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

BURDICK PAINTING INC (Continued) **S113093454**

Additional Info:

Year:	1997
Gen EPA ID:	CAL000177071
Shipment Date:	19971229
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971229
Manifest ID:	96687804
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971013
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971013
Manifest ID:	96686231
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971013
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971013
Manifest ID:	96686231
Trans EPA ID:	CAD009452657

BURDICK PAINTING INC (Continued) **S113093454**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970804
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970804
Manifest ID:	96811043
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970529
Creation Date:	7/17/1997 0:00:00
Receipt Date:	19970529
Manifest ID:	96682247
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001

BURDICK PAINTING INC (Continued) **S113093454**

Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970529
Creation Date:	7/17/1997 0:00:00
Receipt Date:	19970529
Manifest ID:	96682247
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970410
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970410
Manifest ID:	96680774
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

BURDICK PAINTING INC (Continued) **S113093454**

Shipment Date:	19970331
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970331
Manifest ID:	96682895
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970113
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19970113
Manifest ID:	96350249
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1999
Gen EPA ID:	CAL000177071

Shipment Date:	19991129
Creation Date:	2/15/2000 0:00:00
Receipt Date:	19991129
Manifest ID:	99824177
Trans EPA ID:	CAD009452657

BURDICK PAINTING INC (Continued) **S113093454**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991019
Creation Date:	1/4/2000 0:00:00
Receipt Date:	19991019
Manifest ID:	99553903
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990913
Creation Date:	11/18/1999 0:00:00
Receipt Date:	19990914
Manifest ID:	99585957
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001

BURDICK PAINTING INC (Continued) **S113093454**

Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19990712
Creation Date:	8/24/1999 0:00:00
Receipt Date:	19990712
Manifest ID:	99439031
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19990503
Creation Date:	6/10/1999 0:00:00
Receipt Date:	19990503
Manifest ID:	99134905
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

BURDICK PAINTING INC (Continued) **S113093454**

Shipment Date:	19990503
Creation Date:	6/10/1999 0:00:00
Receipt Date:	19990503
Manifest ID:	99134905
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19990315
Creation Date:	5/17/1999 0:00:00
Receipt Date:	19990315
Manifest ID:	99291588
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19990302
Creation Date:	5/4/1999 0:00:00
Receipt Date:	19990302
Manifest ID:	99291295
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657

BURDICK PAINTING INC (Continued) **S113093454**

Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	BURDICK PAINTING INC
Address:	3084 KENNETH ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950540000
EPA ID:	CAL000177071
Inactive Date:	06/30/2000
Create Date:	07/31/1995
Last Act Date:	09/12/2001
Mailing Name:	Not reported
Mailing Address:	705 NUTTMAN ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950543415
Owner Name:	GEORGE BURDICK
Owner Address:	3084 KENNETH ST
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA CLARA, CA 950543415
Contact Name:	PENNY FRANCIS ACCOUNTANT
Contact Address:	INACTIVE PER VQ01 - BMI
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950543415

M91 **ALICIA INGRAM DBA I&M CNC MACHINING** **RCRA NonGen / NLR** **1026054699**
NNW **3088 KENNETH ST** **CAL000405623**
1/8-1/4 **SANTA CLARA, CA 95054**
0.196 mi.
1033 ft. **Site 16 of 17 in cluster M**

Relative:
Lower

Actual:
36 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20150327
Handler Name:	ALICIA INGRAM DBA I&M CNC MACHINING
Handler Address:	3088 KENNETH ST
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAL000405623
Contact Name:	IAN CENIZA
Contact Address:	3088 KENNETH ST
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	408-988-8628
Contact Fax:	708-877-3898
Contact Email:	IMCNCMACHINING@SBCGLOBAL.NET
Contact Title:	Not reported
EPA Region:	09

ALICIA INGRAM DBA I&M CNC MACHINING (Continued) **1026054699**

Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3088 KENNETH ST
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	ALICIA INGRAM
Owner Type:	Other
Operator Name:	IAN CENIZA
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

ALICIA INGRAM DBA I&M CNC MACHINING (Continued) **1026054699**

Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200306
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	IAN CENIZA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3088 KENNETH ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-8628
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ALICIA INGRAM
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3088 KENNETH ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-213-8853
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20150327
Handler Name:	ALICIA INGRAM DBA I&M CNC MACHINING
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	Not reported
Recognized Trader Exporter:	Not reported
Spent Lead Acid Battery Importer:	Not reported
Spent Lead Acid Battery Exporter:	Not reported
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

ALICIA INGRAM DBA I&M CNC MACHINING (Continued) **1026054699**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

M92 **MULTITEST** **RCRA-SQG** **1014465274**
NNW **3080 KENNETH ST** **CA HAZNET** **CAR000217158**
1/8-1/4 **SANTA CLARA, CA 95054** **CA HWTS**
0.196 mi.
1033 ft. **Site 17 of 17 in cluster M**

Relative:
Lower

Actual:
36 ft.

RCRA-SQG:

Date Form Received by Agency:		20110307
Handler Name:	MULTITEST	
Handler Address:		3080 KENNETH ST
Handler City,State,Zip:		SANTA CLARA, CA 95054
EPA ID:		CAR000217158
Contact Name:		PAUL DIEHL
Contact Address:		3021 KENNETH ST
Contact City,State,Zip:		SANTA CLARA, CA 95054
Contact Telephone:		408-988-6544
Contact Fax:		408-988-2948
Contact Email:		P.DEIHL@MULTITEST.COM
Contact Title:		GEN MGR
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		3021 KENNETH ST
Mailing City,State,Zip:		SANTA CLARA, CA 95054
Owner Name:		SPIEKER STRATMORE KENNETH LLC
Owner Type:		Private
Operator Name:		MULTITEST
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported

MULTITEST (Continued) **1014465274**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20110314
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D008
Waste Description:	LEAD

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MULTITEST
Legal Status:	Private
Date Became Current:	20110101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported

MULTITEST (Continued) **1014465274**

Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SPIEKER STRATMORE KENNETH LLC
Legal Status:	Private
Date Became Current:	20050101
Date Ended Current:	Not reported
Owner/Operator Address:	2180 SAND HILL RD
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	650-234-1313
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20110307
Handler Name: MULTITEST	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334412
NAICS Description:	BARE PRINTED CIRCUIT BOARD MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

HAZNET:

Name:	MULTITEST
Address:	3080 KENNETH ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950540000
Contact:	BERNIE SCHNEIDER
Telephone:	4089886544
Mailing Name:	Not reported
Mailing Address:	3021 KENNETH ST
Year:	2012
Gepaid:	CAR000217158
TSD EPA ID:	CAD028409019

MULTITEST (Continued) **1014465274**

CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.19
Year:	2012
Gepaid:	CAR000217158
TSD EPA ID:	CAD028409019
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.125

Additional Info:

Year:	2012
Gen EPA ID:	CAR000217158
Shipment Date:	20120730
Creation Date:	9/26/2012 22:15:20
Receipt Date:	20120802
Manifest ID:	009505132JJK
Trans EPA ID:	CAD982468183
Trans Name:	DECON ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAL000274783
Trans 2 Name:	KM INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120730
Creation Date:	9/26/2012 22:15:20
Receipt Date:	20120802
Manifest ID:	009505132JJK
Trans EPA ID:	CAD982468183
Trans Name:	DECON ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAL000274783
Trans 2 Name:	KM INDUSTRIAL INC
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported

MULTITEST (Continued) **1014465274**

Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.19
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	MULTITEST
Address:	3080 KENNETH ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950540000
EPA ID:	CAR000217158
Inactive Date:	06/30/2013
Create Date:	05/17/2011
Last Act Date:	10/15/2013
Mailing Name:	Not reported
Mailing Address:	3021 KENNETH ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950540000
Owner Name:	MULTITEST
Owner Address:	3021 KENNETH ST
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA CLARA, CA 950540000
Contact Name:	BERNIE SCHNEIDER
Contact Address:	3021 KENNETH ST
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950540000

L93 **INTEGRA TELECOMMUNICATIONS** **CA AST** **A100338615**
NE **3075 RAYMOND ST** **N/A**
1/8-1/4 **SANTA CLARA, CA**
0.196 mi.
1035 ft. **Site 12 of 13 in cluster L**

Relative:
Lower

Actual:
36 ft.

AST:

Name:	INTEGRA TELECOMMUNICATIONS
Address:	3075 RAYMOND ST
City/Zip:	SANTA CLARA,
Certified Unified Program Agencies:	Santa Clara City
Owner:	Not reported
Total Gallons:	3,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported

INTEGRA TELECOMMUNICATIONS (Continued) **A100338615**

Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

L94 **INTEGRA TELECOM, INC** **CA AST** **A100420986**
NE **3075 RAYMOND ST** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.196 mi.
1035 ft. **Site 13 of 13 in cluster L**

Relative: AST:
Lower
Actual:
36 ft.

Name:	INTEGRA TELECOM, INC
Address:	3075 RAYMOND ST
City/Zip:	SANTA CLARA,95054
Certified Unified Program Agencies:	Not reported
Owner:	Integra
Total Gallons:	Not reported
CERSID:	10125613
Facility ID:	Not reported
Business Name:	Integra Telecom, Inc
Phone:	408-438-8121
Fax:	Not reported
Mailing Address:	3075 Raymond Street
Mailing Address City:	Santa Clara
Mailing Address State:	CA
Mailing Address Zip Code:	95054
Operator Name:	Carlos Alvarado
Operator Phone:	408-350-1791
Owner Phone:	503-453-8000
Owner Mail Address:	1201 N.E. Lloyd Blvd., Suite 500
Owner State:	OR
Owner Zip Code:	97232
Owner Country:	United States
Property Owner Name:	Peter Anderson
Property Owner Phone:	949-280-8840
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	United States
EPAID:	Not reported

N95 NNE 1/8-1/4 0.200 mi. 1056 ft. | **JORGENSON AND COMPANY LITHOGRA**
3090 RAYMOND STREET
SANTA CLARA, CA 95054

RCRA-SQG
FINDS
ECHO

1000233685
CAD982462251

Site 1 of 10 in cluster N

Relative: Lower

Actual: 35 ft.

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	JORGENSON AND COMPANY LITHOGRA
Handler Address:	3090 RAYMOND STREET
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAD982462251
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	RAYMOND STREET
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	ERIC JORGENSON
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

JORGENSON AND COMPANY LITHOGRA (Continued) **1000233685**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ERIC JORGENSON
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

JORGENSON AND COMPANY LITHOGRA (Continued) **1000233685**

Historic Generators:

Receive Date:	19960901
Handler Name:	JORGENSON AND COMPANY LITHOGRA
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

FINDS:

Registry ID: 110002816132

Click Here:

Environmental Interest/Information System:

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

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

ECHO:

Envid:	1000233685
Registry ID:	110002816132
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002816132
Name:	JORGENSON AND COMPANY LITHOGRA
Address:	3090 RAYMOND STREET
City,State,Zip:	SANTA CLARA, CA 95054

N96 **LAYER 42** **CA AST** **A100338357**
NNE **3080 RAYMOND ST** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.200 mi.
1056 ft. **Site 2 of 10 in cluster N**

Relative:
Lower

Actual:
35 ft.

AST:

Name:	LAYER 42 NETWORKS
Address:	3080 RAYMOND ST
City/Zip:	SANTA CLARA,
Certified Unified Program Agencies:	Santa Clara City
Owner:	Not reported
Total Gallons:	3,000
CERSID:	Not reported
Facility ID:	Not reported
Business Name:	Not reported
Phone:	Not reported
Fax:	Not reported
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

Name:	LAYER 42
Address:	3080 RAYMOND ST
City/Zip:	SANTA CLARA,95054
Certified Unified Program Agencies:	Not reported
Owner:	Layer42.net Inc
Total Gallons:	Not reported
CERSID:	10120762
Facility ID:	43-010-701478
Business Name:	Layer 42
Phone:	408-450-5740
Fax:	408-450-5741
Mailing Address:	3080 Raymond St
Mailing Address City:	Santa Clara
Mailing Address State:	CA
Mailing Address Zip Code:	95054
Operator Name:	Layer 42
Operator Phone:	408-450-5740
Owner Phone:	408-450-5740
Owner Mail Address:	3080 Raymond st
Owner State:	CA
Owner Zip Code:	95054

LAYER 42 (Continued) **A100338357**

Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

O97 **GENIA TECHNOLOGIES, INC.** **CA CERS HAZ WASTE** **S121789378**
SW **2841 SCOTT BL** **CA CERS** **N/A**
1/8-1/4 **SANTA CLARA, CA 95050**
0.204 mi.
1076 ft. **Site 1 of 3 in cluster O**

Relative:
Higher

Actual:
45 ft.

CERS HAZ WASTE:

Name:	GENIA TECHNOLOGIES, INC.
Address:	2841 SCOTT BL
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	6299
CERS ID:	10085602
CERS Description:	Hazardous Waste Generator

CERS:

Name:	GENIA TECHNOLOGIES, INC.
Address:	2841 SCOTT BL
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	6299
CERS ID:	10085602
CERS Description:	Chemical Storage Facilities

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2841 SCOTT BL
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	Paul Schaffer
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported

GENIA TECHNOLOGIES, INC. (Continued) **S121789378**

Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 217-5261

Affiliation Type Desc:	Document Preparer
Entity Name:	Sridhar Agraharam
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	Genia Technologies, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Sridhar Agraharam
Entity Title:	Not reported
Affiliation Address:	2841 Sco?? Blvd
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Sridhar Agraharam
Entity Title:	Senior Safety, Health and Environmental Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Paul Schaffer
Entity Title:	Not reported
Affiliation Address:	2841 SCOTT BL
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95050
Affiliation Phone:	(408) 217-5261

O98 SW 1/8-1/4 0.204 mi. 1076 ft. | **ROCHE MOLECULAR SYSTEMS INC**
2821 SCOTT BLVD
SANTA CLARA, CA 95050

Site 2 of 3 in cluster O

RCRA NonGen / NLR | **1026491848**
CAL000456611

Relative: Higher

Actual: 45 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20210715
Handler Name:	ROCHE MOLECULAR SYSTEMS INC
Handler Address:	2821 SCOTT BLVD
Handler City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAL000456611
Contact Name:	MINH CAO
Contact Address:	SCOTT BLVD
Contact City,State,Zip:	SANTA CLARA, CA 95050
Contact Telephone:	510-388-8356
Contact Fax:	Not reported
Contact Email:	MINH.CAO@ROCHE.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	SCOTT BLVD
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	ROCHE MOLECULAR SYSTEMS INC
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

ROCHE MOLECULAR SYSTEMS INC (Continued) **1026491848**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210722
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	ROCHE MOLECULAR SYSTEMS INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2881 SCOTT BLVD
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	408-217-5233
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SRIDHAR AGRAHARAM
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2821 SCOTT BLVD
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	408-816-4725
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

ROCHE MOLECULAR SYSTEMS INC (Continued) **1026491848**

Owner/Operator Indicator: Owner
Owner/Operator Name: ROCHE MOLECULAR SYSTEMS INC
Legal Status: Other
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: 2821 SCOTT BLVD
Owner/Operator City,State,Zip: SANTA CLARA, CA 95050
Owner/Operator Telephone: 408-816-4725
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20200903
Handler Name: ROCHE MOLECULAR SYSTEMS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20210715
Handler Name: ROCHE MOLECULAR SYSTEMS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

List of NAICS Codes and Descriptions:
NAICS Code: 541511
NAICS Description: CUSTOM COMPUTER PROGRAMMING SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

O99 SW 1/8-1/4 0.204 mi. 1076 ft. | **GENIA TECHNOLOGIES INC**
2841 SCOTT BLVD
SANTA CLARA, CA 95050
Site 3 of 3 in cluster O | **RCRA NonGen / NLR** | **1024851215**
CAL000409521

Relative: Higher
Actual: 45 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20150821
Handler Name:	GENIA TECHNOLOGIES INC	
Handler Address:		2841 SCOTT BLVD
Handler City,State,Zip:		SANTA CLARA, CA 95050
EPA ID:		CAL000409521
Contact Name:		SRIDHAR AGRAHARAM
Contact Address:		2841 SCOTT BLVD
Contact City,State,Zip:		SANTA CLARA, CA 95050
Contact Telephone:		408-217-5288
Contact Fax:		408-217-5260
Contact Email:		SRIDHAR.AGRAHARAM@ROCHE.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2841 SCOTT BLVD
Mailing City,State,Zip:		SANTA CLARA, CA 95050
Owner Name:		CORPORATION FLYNN
Owner Type:		Other
Operator Name:		SRIDHAR AGRAHARAM
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

GENIA TECHNOLOGIES INC (Continued) **1024851215**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SRIDHAR AGRAHARAM
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2841 SCOTT BLVD
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	408-217-5288
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CORPORATION FLYNN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2841 SCOTT BLVD
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	650-799-3838
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

GENIA TECHNOLOGIES INC (Continued) **1024851215**

Historic Generators:

Receive Date:	20150821
Handler Name:	GENIA TECHNOLOGIES INC
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334413
NAICS Description:	SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

P100 West 1/8-1/4 0.217 mi. 1147 ft. **BANK OF AMERICA** **RCRA NonGen / NLR** **1026471528**
2925 SCOTT BLVD. **CAC003077115**
SANTA CLARA, CA 95054

Site 1 of 5 in cluster P

Relative: Higher

Actual: 43 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20200730
Handler Name:	BANK OF AMERICA
Handler Address:	2925 SCOTT BLVD.
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAC003077115
Contact Name:	CA7-701-01-28 TARPIN
Contact Address:	275 SOUTH VALENCIA AVENUE
Contact City,State,Zip:	BREA, CA 92823
Contact Telephone:	714-577-0865
Contact Fax:	Not reported
Contact Email:	ARIANAHENDERSON@ALLIANCE-ENVIRO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	275 SOUTH VALENCIA AVENUE
Mailing City,State,Zip:	BREA, CA 92823
Owner Name:	BANK OF AMERICA

BANK OF AMERICA (Continued) **1026471528**

Owner Type:	Other
Operator Name:	CA7-701-01-28 TARPIN
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200814
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

BANK OF AMERICA (Continued) **1026471528**

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BANK OF AMERICA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	275 SOUTH VALENCIA AVENUE
Owner/Operator City,State,Zip:	BREA, CA 92823
Owner/Operator Telephone:	714-577-0865
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CA7-701-01-28 TARPIN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	275 SOUTH VALENCIA AVENUE
Owner/Operator City,State,Zip:	BREA, CA 92823
Owner/Operator Telephone:	714-577-0865
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20200730
Handler Name: BANK OF AMERICA	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

P101 West 1/8-1/4 0.217 mi. 1147 ft. | **BANK OF AMERICA 2925 SCOTT BOULEVARD SANTA CLARA, CA 95054** | **RCRA NonGen / NLR** | **1026475821 CAC003081594**

Site 2 of 5 in cluster P

Relative: Higher

Actual: 43 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20200828
Handler Name:	BANK OF AMERICA	
Handler Address:		2925 SCOTT BOULEVARD
Handler City,State,Zip:		SANTA CLARA, CA 95054
EPA ID:		CAC003081594
Contact Name:		MC:CA7-701-01-28 LEMUS
Contact Address:		275 SOUTH VALENCIA AVENUE
Contact City,State,Zip:		BREA, CA 92823
Contact Telephone:		714-577-0865
Contact Fax:		Not reported
Contact Email:		ARIANAHENDERSON@ALLIANCE-ENVIRO.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		275 SOUTH VALENCIA AVENUE
Mailing City,State,Zip:		BREA, CA 92823
Owner Name:		BANK OF AMERICA
Owner Type:		Other
Operator Name:		MC:CA7-701-01-28 LEMUS
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

BANK OF AMERICA (Continued) **1026475821**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200904
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MC:CA7-701-01-28 LEMUS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	275 SOUTH VALENCIA AVENUE
Owner/Operator City,State,Zip:	BREA, CA 92823
Owner/Operator Telephone:	714-577-0865
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BANK OF AMERICA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	275 SOUTH VALENCIA AVENUE
Owner/Operator City,State,Zip:	BREA, CA 92823
Owner/Operator Telephone:	714-577-0865
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

BANK OF AMERICA (Continued) **1026475821**

Historic Generators:

Receive Date:	20200828
Handler Name:	BANK OF AMERICA
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

P102 **BANK OF AMERICA** **RCRA NonGen / NLR** **1026480525**
West **2925 SCOTT BLVD.** **CAC003086495**
1/8-1/4 **SANTA CLARA, CA 95054**
0.217 mi.
1147 ft. **Site 3 of 5 in cluster P**

Relative:
Higher

Actual:
43 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:	20201001
Handler Name:	BANK OF AMERICA
Handler Address:	2925 SCOTT BLVD.
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAC003086495
Contact Name:	MC:CA7-701-01-28 BELLINGER
Contact Address:	275 SOUTH VALENCIA AVENUE
Contact City,State,Zip:	BREA, CA 92823
Contact Telephone:	714-577-0865
Contact Fax:	Not reported
Contact Email:	ARIANAHENDERSON@ALLIANCE-ENVIRO.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	275 SOUTH VALENCIA AVENUE
Mailing City,State,Zip:	BREA, CA 92823
Owner Name:	BANK OF AMERICA

BANK OF AMERICA (Continued) **1026480525**

Owner Type:	Other
Operator Name:	MC:CA7-701-01-28 BELLINGER
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201008
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No

BANK OF AMERICA (Continued) **1026480525**

Sub-Part P Indicator: No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MC:CA7-701-01-28 BELLINGER
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	275 SOUTH VALENCIA AVENUE
Owner/Operator City,State,Zip:	BREA, CA 92823
Owner/Operator Telephone:	714-577-0865
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BANK OF AMERICA
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	275 SOUTH VALENCIA AVENUE
Owner/Operator City,State,Zip:	BREA, CA 92823
Owner/Operator Telephone:	714-577-0865
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20201001
Handler Name: BANK OF AMERICA	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	56299
NAICS Description:	ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:

Violations: No Violations Found

Evaluation Action Summary:

Evaluations: No Evaluations Found

Q103 NW 1/8-1/4 0.223 mi. 1178 ft. | **DOLAN CONCRETE CONSTRUCTION**
3045 ALFRED ST
SANTA CLARA, CA 95054 | **CA CERS HAZ WASTE**
CA CERS | **S121755025**
N/A

Site 1 of 2 in cluster Q

Relative: Lower

Actual: 37 ft.

CERS HAZ WASTE:

Name:	DOLAN CONCRETE CONSTRUCTION
Address:	3045 ALFRED ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	25659
CERS ID:	10117333
CERS Description:	Hazardous Waste Generator

CERS:

Name:	DOLAN CONCRETE CONSTRUCTION
Address:	3045 ALFRED ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	25659
CERS ID:	10117333
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	25659
Site Name:	Dolan Concrete Construction
Violation Date:	04-30-2014
Citation:	40 CFR 1 262.34(d)(5)(ii) - U.S. Code of Federal Regulations, Title 40, Chapter 1, Section(s) 262.34(d)(5)(ii)
Violation Description:	Failure to post, next to the telephone, Emergency Information (SQG) containing the location of emergency equipment, contact names and numbers.
Violation Notes:	Returned to compliance on 07/21/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS

Site ID:	25659
Site Name:	Dolan Concrete Construction
Violation Date:	04-30-2014
Citation:	HSC 6.95 25505(a) - California Health and Safety Code, Chapter 6.95, Section(s) 25505(a)
Violation Description:	Owner/Operator failed to complete and/or submit a Hazardous Materials Business Plan when storing hazardous materials at or above the thresholds quantities of 55 gallons/500 lbs/200 cubic feet.
Violation Notes:	Returned to compliance on 07/21/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-30-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

DOLAN CONCRETE CONSTRUCTION (Continued) **S121755025**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-30-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Coordinates:

Site ID:	25659
Facility Name:	Dolan Concrete Construction
Env Int Type Code:	HWG
Program ID:	10117333
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	37.377506
Longitude:	-121.958015

Affiliation:

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3045 Alfred St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Brian W Mardis
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Leo A Gutierrez
Entity Title:	President/CEO
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Leo A Gutierrez
Entity Title:	Not reported
Affiliation Address:	3045 Alfred St
Affiliation City:	Santa Clara
Affiliation State:	CA

DOLAN CONCRETE CONSTRUCTION (Continued) **S121755025**

Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 869-3250
Affiliation Type Desc:	Operator
Entity Name:	Leo A Gutierrez
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 869-3250
Affiliation Type Desc:	Parent Corporation
Entity Name:	Dolan Concrete Construction
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970
Affiliation Type Desc:	Environmental Contact
Entity Name:	Brian W Mardis
Entity Title:	Not reported
Affiliation Address:	3045 Alfred St
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Q104 **DOLAN CONCRETE** **RCRA NonGen / NLR** **1024824469**
NW **3045 ALFRED ST** **CAL000347864**
1/8-1/4 **SANTA CLARA, CA 95054**
0.223 mi.
1178 ft. **Site 2 of 2 in cluster Q**

Relative:
Lower

Actual:
37 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20091109
Handler Name:	DOLAN CONCRETE	
Handler Address:		3045 ALFRED ST
Handler City,State,Zip:		SANTA CLARA, CA 95054
EPA ID:		CAL000347864
Contact Name:		BRIAN MARDIS

DOLAN CONCRETE (Continued) **1024824469**

Contact Address:	3045 ALFRED ST
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	408-869-3250
Contact Fax:	408-869-3252
Contact Email:	BRIAN@DOLANCONCRETE.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	3045 ALFRED ST
Mailing City,State,Zip:	SANTA CLARA, CA 95054-0000
Owner Name:	DOLAN CONCRETE
Owner Type:	Other
Operator Name:	BRIAN MARDIS
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

DOLAN CONCRETE (Continued) **1024824469**

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DOLAN CONCRETE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3045 ALFRED ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-0000
Owner/Operator Telephone:	408-869-3250
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	BRIAN MARDIS
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3045 ALFRED ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-869-3250
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20091109
Handler Name: DOLAN CONCRETE	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

DOLAN CONCRETE (Continued) **1024824469**

Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 23571
NAICS Description: CONCRETE CONTRACTORS

NAICS Code: 56299
NAICS Description: ALL OTHER WASTE MANAGEMENT SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

R105 **MAX PRINTING CO** **RCRA NonGen / NLR** **1024791532**
East **2930 LAFAYETTE ST** **CAL000106703**
1/8-1/4 **SANTA CLARA, CA 95054**
0.227 mi.
1200 ft. **Site 1 of 5 in cluster R**

Relative:
Lower

Actual:
39 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 19930423
Handler Name: MAX PRINTING CO
Handler Address: 2930 LAFAYETTE ST
Handler City,State,Zip: SANTA CLARA, CA 95054-0000
EPA ID: CAL000106703
Contact Name: HONG LEE
Contact Address: 2930 LAFAYETTE ST
Contact City,State,Zip: SANTA CLARA, CA 95054
Contact Telephone: 408-492-9416
Contact Fax: 408-492-9417
Contact Email: MAXPRINTING@SBCGLOBAL.NET
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: Not reported
State District: Not reported
Mailing Address: 2930 LAFAYETTE ST
Mailing City,State,Zip: SANTA CLARA, CA 95054-3419
Owner Name: HONG J LEE
Owner Type: Other
Operator Name: HONG LEE
Operator Type: Other
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: No

MAX PRINTING CO (Continued) **1024791532**

Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	HONG LEE
Legal Status:	Other

MAX PRINTING CO (Continued) **1024791532**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2930 LAFAYETTE ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-492-9416
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	HONG J LEE
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2930 LAFAYETTE ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-3419
Owner/Operator Telephone:	408-492-9416
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19930423
Handler Name: MAX PRINTING CO	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	323116
NAICS Description:	MANIFOLD BUSINESS FORMS PRINTING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

R106 East 1/8-1/4 0.227 mi. 1200 ft. | **MAX PRINTING CO**
2930 LAFAYETTE ST
SANTA CLARA, CA 95054

Site 2 of 5 in cluster R

CA CUPA Listings
CA HAZNET
CA HWTS

S113061847
N/A

Relative: Lower

Actual: 39 ft.

CUPA SANTA CLARA:

Name:	MAX PRINTING CO
Address:	2930 LAFAYETTE ST
City,State,Zip:	SANTA CLARA, CA 95054
Region:	SANTA CLARA
PE#:	2202
Program Description:	GENERATES < 100 KG/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.375106
Longitude:	-121.9503
Record ID:	PR0315184
Facility ID:	FA0212043

HAZNET:

Name:	MAX PRINTING CO
Address:	2930 LAFAYETTE ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950540000
Contact:	HONG LEE
Telephone:	4084929416
Mailing Name:	Not reported
Mailing Address:	2930 LAFAYETTE ST
Year:	1995
Gepaid:	CAL000106703
TSD EPA ID:	CAL922955281
CA Waste Code:	541 - Photochemicals/photoprocessing waste
Disposal Method:	R01 - Recycler
Tons:	0.0166

Additional Info:

Year:	1995
Gen EPA ID:	CAL000106703
Shipment Date:	19950303
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950303
Manifest ID:	95118443
Trans EPA ID:	CAL922955281
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL922955281
Trans Name:	Not reported
TSDF Alt EPA ID:	CAL922955281
TSDF Alt Name:	Not reported
Waste Code Description:	541 - Photochemicals / photo processing waste
RCRA Code:	D011
Meth Code:	R01 - Recycler
Quantity Tons:	0.0166
Waste Quantity:	4

MAX PRINTING CO (Continued) **S113061847**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	MAX PRINTING CO
Address:	2930 LAFAYETTE ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950540000
EPA ID:	CAL000106703
Inactive Date:	06/30/2020
Create Date:	04/23/1993
Last Act Date:	01/04/2021
Mailing Name:	Not reported
Mailing Address:	2930 LAFAYETTE ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950543419
Owner Name:	HONG J LEE
Owner Address:	2930 LAFAYETTE ST
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA CLARA, CA 950543419
Contact Name:	HONG LEE
Contact Address:	3830 RINCON AVE
Contact Address 2:	Not reported
City,State,Zip:	CAMPBELL, CA 95008

NAICS:

EPA ID:	CAL000106703
Create Date:	2002-03-14 16:36:28.000
NAICS Code:	323116
NAICS Description:	Manifold Business Forms Printing
Issued EPA ID Date:	1993-04-23 00:00:00
Inactive Date:	2020-06-30 00:00:00
Facility Name:	MAX PRINTING CO
Facility Address:	2930 LAFAYETTE ST
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	950540000

S107 **REED'S INDOOR RAGE** **RCRA NonGen / NLR** **1025861990**
NNE **1100 DUANE AVE** **CAC003042688**
1/8-1/4 **SANTA CLARA, CA 95054**
0.231 mi.
1221 ft. **Site 1 of 6 in cluster S**

Relative:
Lower

Actual:
35 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20191111
Handler Name:	REED'S INDOOR RAGE	
Handler Address:		1100 DUANE AVE
Handler City,State,Zip:		SANTA CLARA, CA 95054-3441
EPA ID:		CAC003042688
Contact Name:		JUSTIN VIDAL

REED'S INDOOR RAGE (Continued) **1025861990**

Contact Address:	1100 DUANE AVE
Contact City,State,Zip:	SANTA CLARA, CA 95054-3441
Contact Telephone:	408-970-9870
Contact Fax:	Not reported
Contact Email:	ANDY@FIRINGRANGESERVICES.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1100 DUANE AVE
Mailing City,State,Zip:	SANTA CLARA, CA 95054-3441
Owner Name:	JUSTIN VIDAL
Owner Type:	Other
Operator Name:	JUSTIN VIDAL
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking

REED'S INDOOR RAGE (Continued) **1025861990**

Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20191122
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JUSTIN VIDAL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1100 DUANE AVE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-3441
Owner/Operator Telephone:	408-970-9870
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	JUSTIN VIDAL
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1100 DUANE AVE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-3441
Owner/Operator Telephone:	408-970-9870
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20191111
Handler Name: REED'S INDOOR RAGE	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

REED'S INDOOR RAGE (Continued) **1025861990**

Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 425120
NAICS Description: WHOLESALE TRADE AGENTS AND BROKERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

S108 **SILICON VALLEY MACHINE INC** **CA CUPA Listings** **S121470284**
NNE **1030 DUANE AVE** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.235 mi.
1240 ft. **Site 2 of 6 in cluster S**

Relative:
Lower
Actual:
35 ft.

CUPA SANTA CLARA:
Name: SILICON VALLEY MACHINE INC
Address: 1030 DUANE AVE
City,State,Zip: SANTA CLARA, CA 95054
Region: SANTA CLARA
PE#: 2201
Program Description: GENERATES WASTE OIL ONLY
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.378372
Longitude: -121.952107
Record ID: PR0313701
Facility ID: FA0211411

N109 **EQUINIX OPERATING CO,INC** **CA AST** **A100323699**
North **1350 DUANE AVE** **N/A**
1/8-1/4 **SANTA CLARA, CA**
0.236 mi.
1248 ft. **Site 3 of 10 in cluster N**

Relative:
Lower
Actual:
34 ft.

AST:
Name: EQUINIX OPERATING CO,INC
Address: 1350 DUANE AVE
City/Zip: SANTA CLARA,
Certified Unified Program Agencies: Santa Clara City
Owner: Not reported
Total Gallons: 4,500
CERSID: Not reported
Facility ID: Not reported
Business Name: Not reported
Phone: Not reported
Fax: Not reported
Mailing Address: Not reported
Mailing Address City: Not reported
Mailing Address State: Not reported

EQUINIX OPERATING CO,INC (Continued) **A100323699**

Mailing Address Zip Code:	Not reported
Operator Name:	Not reported
Operator Phone:	Not reported
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	Not reported
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

N110 **NORTHERN COMPRINT INC** **CA CUPA Listings** **S121470316**
North **1350 DUANE AV** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.236 mi.
1248 ft. **Site 4 of 10 in cluster N**

Relative: **Lower**
Actual: **34 ft.**

CUPA SANTA CLARA:

Name:	NORTHERN COMPRINT INC
Address:	1350 DUANE AV
City,State,Zip:	SANTA CLARA, CA 95054
Region:	SANTA CLARA
PE#:	2206
Program Description:	GENERATES 5 TO <25 TONS/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.379119
Longitude:	-121.955198
Record ID:	PR0316653
Facility ID:	FA0211496

N111 **SPRINT** **CA LUST** **1000397204**
North **1350 DUANE AVE** **CA HIST LUST** **N/A**
1/8-1/4 **SANTA CLARA, CA 95050** **CA EMI**
0.236 mi. **CA CERS**
1248 ft. **Site 5 of 10 in cluster N**

Relative: **Lower**
Actual: **34 ft.**

LUST:

Name:	SPRINT
Address:	1350 DUANE AVE
City,State,Zip:	SANTA CLARA, CA 95050
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608550984
Global Id:	T0608550984
Latitude:	37.379106
Longitude:	-121.954681
Status:	Completed - Case Closed
Status Date:	06/25/2004
Case Worker:	UST
RB Case Number:	Not reported

SPRINT (Continued) **1000397204**

Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0608550984
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608550984
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:
Global Id: T0608550984
Action Type: ENFORCEMENT
Date: 06/03/2005
Action: Other Report

Global Id: T0608550984
Action Type: RESPONSE
Date: 11/20/2002
Action: Soil and Water Investigation Report

Global Id: T0608550984
Action Type: RESPONSE
Date: 10/31/2003
Action: Monitoring Report - Quarterly

Global Id: T0608550984
Action Type: RESPONSE
Date: 02/20/2003
Action: Monitoring Report - Quarterly

Global Id: T0608550984
Action Type: RESPONSE
Date: 05/24/2004
Action: Monitoring Report - Quarterly

Global Id: T0608550984
Action Type: RESPONSE
Date: 08/24/2004
Action: Monitoring Report - Quarterly

SPRINT (Continued) **1000397204**

Global Id: T0608550984
Action Type: Other
Date: 05/30/2002
Action: Leak Reported

Global Id: T0608550984
Action Type: ENFORCEMENT
Date: 08/06/2002
Action: Notice of Responsibility - #38384

Global Id: T0608550984
Action Type: ENFORCEMENT
Date: 09/16/2003
Action: Staff Letter - #42160

Global Id: T0608550984
Action Type: ENFORCEMENT
Date: 03/03/2004
Action: Staff Letter - #43319

Global Id: T0608550984
Action Type: RESPONSE
Date: 01/31/2003
Action: Monitoring Report - Quarterly

Global Id: T0608550984
Action Type: RESPONSE
Date: 01/01/2002
Action: Correspondence

Global Id: T0608550984
Action Type: RESPONSE
Date: 05/30/2002
Action: Unauthorized Release Form

Global Id: T0608550984
Action Type: ENFORCEMENT
Date: 08/20/2002
Action: Staff Letter - #38513

Global Id: T0608550984
Action Type: ENFORCEMENT
Date: 12/09/2003
Action: Staff Letter - #42691

Global Id: T0608550984
Action Type: ENFORCEMENT
Date: 12/11/2002
Action: Staff Letter - #40520

Global Id: T0608550984
Action Type: RESPONSE
Date: 08/16/2002
Action: Preliminary Site Assessment Report

Global Id: T0608550984
Action Type: RESPONSE

SPRINT (Continued) **1000397204**

Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608550984
Action Type: RESPONSE
Date: 11/20/2002
Action: Soil and Water Investigation Report

LUST:
Global Id: T0608550984
Status: Open - Case Begin Date
Status Date: 05/30/2002

Global Id: T0608550984
Status: Completed - Case Closed
Status Date: 06/25/2004

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W27K01f
How Discovered: Nuisance Conditions
Leak Cause: I
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: SPRINT
Address: 1350 DUANE AVE
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W27K01F
Date Closed: 06/25/2004
EDR Link ID: 06S1W27K01F

HIST LUST SANTA CLARA:
Name: Sprint
Address: 1350 Duane Ave
City: Santa Clara
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W27K01
Oversite Agency: SCVWD
Date Listed: 2002-07-19 00:00:00
Closed Date: 2004-06-25 00:00:00

SPRINT (Continued) **1000397204**

EMI:

Name:	EQUINIX LLC
Address:	1350 DUANE AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	13306
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.123
Reactive Organic Gases Tons/Yr:	0.1029141
Carbon Monoxide Emissions Tons/Yr:	0.345
NOX - Oxides of Nitrogen Tons/Yr:	1.743
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.114
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.108

Name:	EQUINIX LLC
Address:	1350 DUANE AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	13306
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.115946067
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.329761068
NOX - Oxides of Nitrogen Tons/Yr:	1.663920951
SOX - Oxides of Sulphur Tons/Yr:	0.000971784
Particulate Matter Tons/Yr:	0.024872505
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.023877606

Name:	EQUINIX LLC
Address:	1350 DUANE AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	13306
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.115946085
Reactive Organic Gases Tons/Yr:	0.111960345
Carbon Monoxide Emissions Tons/Yr:	0.329761086
NOX - Oxides of Nitrogen Tons/Yr:	1.66392087

SPRINT (Continued) **1000397204**

SOX - Oxides of Sulphur Tons/Yr:	0.000971784
Particulate Matter Tons/Yr:	0.024872505
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.023877606

Name:	EQUINIX LLC
Address:	1350 DUANE AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	13306
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.075613446
Reactive Organic Gases Tons/Yr:	0.066426412311
Carbon Monoxide Emissions Tons/Yr:	0.215051424
NOX - Oxides of Nitrogen Tons/Yr:	1.085114844
SOX - Oxides of Sulphur Tons/Yr:	0.000633744
Particulate Matter Tons/Yr:	0.016220442
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.01557162

Name:	EQUINIX LLC
Address:	1350 DUANE AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2017
County Code:	43
Air Basin:	SF
Facility ID:	13306
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.1054968
Reactive Organic Gases Tons/Yr:	0.0926789388
Carbon Monoxide Emissions Tons/Yr:	0.300042414
NOX - Oxides of Nitrogen Tons/Yr:	1.513966035
SOX - Oxides of Sulphur Tons/Yr:	0.000884205
Particulate Matter Tons/Yr:	0.022630959
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.021725718

Name:	EQUINIX LLC
Address:	1350 DUANE AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	13306
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.105566802

SPRINT (Continued) **1000397204**

Reactive Organic Gases Tons/Yr:	0.092740435557
Carbon Monoxide Emissions Tons/Yr:	0.300241512
NOX - Oxides of Nitrogen Tons/Yr:	1.514970642
SOX - Oxides of Sulphur Tons/Yr:	0.00088479
Particulate Matter Tons/Yr:	0.022645974
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.021740136

Name:	EQUINIX LLC
Address:	1350 DUANE AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	13306
Air District Name:	BA
SIC Code:	4813
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.046680696
Reactive Organic Gases Tons/Yr:	0.041008991436
Carbon Monoxide Emissions Tons/Yr:	0.12133224
NOX - Oxides of Nitrogen Tons/Yr:	0.982876932
SOX - Oxides of Sulphur Tons/Yr:	0.000978417
Particulate Matter Tons/Yr:	0.022902033
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.02198595

CERS:

Name:	SPRINT
Address:	1350 DUANE AVE
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	205915
CERS ID:	T0608550984
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

SPRINT (Continued) **1000397204**

Name:	EQUINIX LLC
Address:	1350 DUANE AVENUE
City,State,Zip:	SANTA CLARA, CA 95054-3413
Site ID:	466699
CERS ID:	110038094594
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	TRACY LEE JONES
Entity Title:	Not reported
Affiliation Address:	1350 DUANE AVENUE
Affiliation City:	SANTACLARA
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	EQUINIX LLC
Entity Title:	OPERATOR
Affiliation Address:	1350 DUANE AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	UST PO Name
Entity Name:	SPRINT COMM ; NA L P
Entity Title:	Not reported
Affiliation Address:	6100 SPRINT PARKWAY
Affiliation City:	OVERLANDPARK
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	EOC
Entity Title:	24-Hr Monitoring Service
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	EQUINIX OPR
Entity Title:	OWNER
Affiliation Address:	1350 DUANE AVE
Affiliation City:	FOSTERCITY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

SPRINT (Continued) **1000397204**

Affiliation Type Desc:	Operator
Entity Name:	EQUINIX OPR
Entity Title:	OPERATOR
Affiliation Address:	1350 DUANE AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	JIM DAWSON
Entity Title:	MANAGER FACILITY OPERATIONS
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	SUJANITHA SAMBASIVAN
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	ONE LAGOON DRIVE 4TH FLOOR
Affiliation City:	REDWOODCITY
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	JERRY COLLIER
Entity Title:	IBX SITE DIRECTOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	TIM KROGER
Entity Title:	ASSISTANT MANAGER, FACILITIES OPERATIONS
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	EQUINIX LLC
Entity Title:	OWNER
Affiliation Address:	1350 DUANE AVE
Affiliation City:	FOSTERCITY
Affiliation State:	CA
Affiliation Country:	Not reported

SPRINT (Continued) **1000397204**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

N112 **EQUINIX LLC** **RCRA NonGen / NLR** **1024815769**
North **1350 DUANE AVE** **CAL000314968**
1/8-1/4 **SANTA CLARA, CA 95054**
0.236 mi.
1248 ft. **Site 6 of 10 in cluster N**

Relative:
Lower

Actual:
34 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20070104
Handler Name:	EQUINIX LLC	
Handler Address:		1350 DUANE AVE
Handler City,State,Zip:		SANTA CLARA, CA 95054-3413
EPA ID:		CAL000314968
Contact Name:		SUJANITHA SAMBASIVAN
Contact Address:		ONE LAGOON DRIVE
Contact City,State,Zip:		REDWOOD CITY, CA 94065-0000
Contact Telephone:		650-598-6344
Contact Fax:		650-598-6900
Contact Email:		SSAMBASIVAN@EQUINIX.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		ONE LAGOON DRIVE
Mailing City,State,Zip:		REDWOOD CITY, CA 94065-0000
Owner Name:		EQUINIX LLC
Owner Type:		Other
Operator Name:		SUJANITHA SAMBASIVAN
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		Yes
Universal Waste Destination Facility:		Yes
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		N
Sub-Part K Indicator:		Not reported

EQUINIX LLC (Continued) **1024815769**

Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	EQUINIX LLC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ONE LAGOON DRIVE
Owner/Operator City,State,Zip:	REDWOOD CITY, CA 94065-0000
Owner/Operator Telephone:	650-598-6344
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SUJANITHA SAMBASIVAN
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	ONE LAGOON DRIVE
Owner/Operator City,State,Zip:	REDWOOD CITY, CA 94065-0000

EQUINIX LLC (Continued) **1024815769**

Owner/Operator Telephone: 650-598-6344
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20070104
Handler Name: EQUINIX LLC
Federal Waste Generator Description: Not a generator, verified
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 51334
NAICS Description: SATELLITE TELECOMMUNICATIONS

NAICS Code: 51421
NAICS Description: DATA PROCESSING SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

N113 **EQUINIX LLC** **CA CERS HAZ WASTE** **S121772873**
North **1350 DUANE AVE** **CA CERS TANKS** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054** **CA CERS**
0.236 mi.
1248 ft. **Site 7 of 10 in cluster N**

Relative:
Lower
Actual:
34 ft.

CERS HAZ WASTE:
Name: EQUINIX LLC
Address: 1350 DUANE AVE
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 392244
CERS ID: 10087525
CERS Description: Hazardous Waste Generator

CERS TANKS:
Name: EQUINIX LLC
Address: 1350 DUANE AVE
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 392244
CERS ID: 10087525
CERS Description: Underground Storage Tank

EQUINIX LLC (Continued) **S121772873**

Name: EQUINIX LLC
Address: 1350 DUANE AVE
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 392244
CERS ID: 10087525
CERS Description: Aboveground Petroleum Storage

CERS:
Name: EQUINIX LLC
Address: 1350 DUANE AVE
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 392244
CERS ID: 10087525
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 392244
Site Name: Equinix LLC
Violation Date: 11-28-2018
Citation: 23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description: Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes: Returned to compliance on 03/04/2019. Pressurize piping needs line leak detector installed. According to facility, permit is in process at this time. Passed 3/4/19
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 392244
Site Name: Equinix LLC
Violation Date: 11-24-2014
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to adequately describe the physical layout of the facility, or no description of the physical layout of the facility included within the SPCC plan.
Violation Notes: Returned to compliance on 12/15/2014. SPCC plan should indicate the nine generator day tanks are double walled
Violation Division: Santa Clara City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 392244
Site Name: Equinix LLC
Violation Date: 12-20-2019
Citation: 23 CCR 16 2641(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(i)
Violation Description: Failure to properly affix tag/sticker on monitoring equipment being certified, repaired, or replaced.
Violation Notes: Returned to compliance on 11/03/2020. Monitoring system was late this year. It was due in November every year. Acknowledge that this will be

EQUINIX LLC (Continued) **S121772873**

tested in November of each year. NOI issued 11/3/2020- annual monitoring certification and spill bucket test was conducted. CL

Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 392244
Site Name: Equinix LLC
Violation Date: 12-20-2019
Citation: HSC 6.7 25290.1(c)(3),25290.2(c)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25290.1(c)(3),25290.2(c)(3)
Violation Description: Failure to keep water out of the secondary containment of UST systems installed on or after July 1, 2003.
Violation Notes: Returned to compliance on 11/03/2020. secondary containment sump between generator 2 and 8 has diesel pooled less than 1/4 inch. Mats were placed under the sumps to monitor where the leak is located. Determine the location and report back in 1 week as to the status. NOI issued 11/3/2020- observed the sump to find no leaks. Contacts explained that a visual inspection is conducted monthly in conjunction with the SPCC plan inspections.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 392244
Site Name: Equinix LLC
Violation Date: 11-28-2016
Citation: 23 CCR 6.7 25284, 25286 - California Code of Regulations, Title 23, Chapter 6.7, Section(s) 25284, 25286
Violation Description: Failure to submit a complete and accurate application for a permit to operate a UST, or for renewal of the permit.
Violation Notes: Returned to compliance on 12/23/2016. Tank form overfill prevention alarms should be no (flapper only)
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 392244
Site Name: Equinix LLC
Violation Date: 11-27-2017
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure to comply with one or more of the following: Failure to install or maintain a liquid-tight spill bucket. Have a minimum capacity of five gallons. Have a functional drain valve or other method for the removal of liquid from the spill bucket/spill container. Be resistant to galvanic corrosion.
Violation Notes: Returned to compliance on 11/27/2017. Repaired and retested. Passed.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 392244
Site Name: Equinix LLC
Violation Date: 04-11-2014
Citation: 23 CCR 16 2641(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2641(a)

EQUINIX LLC (Continued) **S121772873**

Violation Description: Failure to maintain secondarily contained piping to allow liquid in the event of a leak to drain into sump (i.e. failure to remove test boot, pipe swelling).
Violation Notes: Returned to compliance on 05/06/2014. Mon Plan indicates annual Tank Integrety test- revise plan or submit report
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 392244
Site Name: Equinix LLC
Violation Date: 11-24-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 12/15/2014. Correct all UST submittal items discussed during inspection.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 392244
Site Name: Equinix LLC
Violation Date: 11-24-2014
Citation: HSC 6.67 25270.4.5(a) - California Health and Safety Code, Chapter 6.67, Section(s) 25270.4.5(a)
Violation Description: Failure to adequately describe the physical layout of the facility, or no description of the physical layout of the facility included within the SPCC plan.
Violation Notes: Returned to compliance on 12/15/2014. Maintain contacts up to date.
Violation Division: Santa Clara City Fire Department
Violation Program: APSA
Violation Source: CERS

Site ID: 392244
Site Name: Equinix LLC
Violation Date: 04-11-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 05/06/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 392244
Site Name: Equinix LLC
Violation Date: 12-20-2019
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to have a properly qualified service technician test leak detection equipment as required every 12 months (vapor, pressure, hydrostatic (VPH) system, sensors, line-leak detectors (LLD), automatic tank gauge (ATG), etc.).
Violation Notes: Returned to compliance on 11/03/2020. Monitoring certification failed because line leak detector cannot be tested. According to technician, there is air in the line and had to be purged. System shall be

EQUINIX LLC (Continued) **S121772873**

	corrected and certified annually.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	392244
Site Name:	Equinix LLC
Violation Date:	11-24-2014
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes:	Returned to compliance on 12/15/2014. Add to HMBP plan or submit an UST plan
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	392244
Site Name:	Equinix LLC
Violation Date:	04-11-2014
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description:	Failure to prepare, maintain, and submit accurate CUPA UST Operating Permit Application for Facility information and/or Tank information.
Violation Notes:	Returned to compliance on 05/06/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	392244
Site Name:	Equinix LLC
Violation Date:	12-20-2019
Citation:	23 CCR 16 2636(f)(2) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2636(f)(2)
Violation Description:	Failure of the functional line leak detector (LLD) monitoring pressurized piping to meet one or more of the following requirements: Monitored at least hourly with the capability of detecting a release of 3.0 gallons per hour leak at 10 pounds per square inch and restrict or shut off the flow of product through the piping when a leak is detected.
Violation Notes:	Returned to compliance on 11/03/2020. Line leak detection failed at the time of the monitoring system certification. Repair and retest. NOI issued 11/3/2020- witnessed the LLD pass. CL
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	392244
Site Name:	Equinix LLC
Violation Date:	11-28-2016
Citation:	HSC 6.95 25505.1 - California Health and Safety Code, Chapter 6.95, Section(s) 25505.1
Violation Description:	Failure to provide a copy of the business plan to the owner or the owner’s agent within five working days after receiving a request for a copy from the owner or the owner’s agent.
Violation Notes:	Returned to compliance on 12/23/2016.

EQUINIX LLC (Continued) **S121772873**

Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 392244
Site Name: Equinix LLC
Violation Date: 04-11-2014
Citation: HSC 6.7 25284 - California Health and Safety Code, Chapter 6.7, Section(s) 25284
Violation Description: Failure to obtain and maintain a valid operation permit from the CUPA.
Violation Notes: Returned to compliance on 08/07/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-20-2019
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-11-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-03-2020
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-27-2017
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-28-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported

EQUINIX LLC (Continued) **S121772873**

Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-28-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-28-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-24-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-28-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-27-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-28-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

EQUINIX LLC (Continued) **S121772873**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-24-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-24-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: APSA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-28-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-28-2016
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-08-2015
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Coordinates:
Site ID: 392244
Facility Name: Equinix LLC
Env Int Type Code: APSA
Program ID: 10087525
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.379025
Longitude: -121.955048

Affiliation:

EQUINIX LLC (Continued) **S121772873**

Affiliation Type Desc:	Document Preparer
Entity Name:	Jonathan Burkett
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Tim Kroger
Entity Title:	Manager, Facility Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 400-6580

Affiliation Type Desc:	UST Tank Operator
Entity Name:	Equinix
Entity Title:	Not reported
Affiliation Address:	1350 Duane Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95020
Affiliation Phone:	(408) 400-6580

Affiliation Type Desc:	Environmental Contact
Entity Name:	Jonathan Burkett
Entity Title:	Not reported
Affiliation Address:	One Lagoon Dr
Affiliation City:	Redwood City
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	94065
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1350 Duane Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported

EQUINIX LLC (Continued) **S121772873**

Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Shativ Chandra
Entity Title:	Manager, Facilities Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Equinix LLC
Entity Title:	Not reported
Affiliation Address:	1350 Duane Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(650) 513-7000
Affiliation Type Desc:	Operator
Entity Name:	Equinix LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 654-3600
Affiliation Type Desc:	Property Owner
Entity Name:	Digital Realty
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Drive, Suite 104
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 387-8553
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Equinix
Entity Title:	Not reported
Affiliation Address:	1350 Duane Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95020
Affiliation Phone:	(408) 400-6580
Affiliation Type Desc:	Parent Corporation
Entity Name:	Equinix LLC
Entity Title:	Not reported
Affiliation Address:	Not reported

EQUINIX LLC (Continued) **S121772873**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Digital Realty
Entity Title:	Not reported
Affiliation Address:	1100 Space Park Drive, Suite 104
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 387-8553

N114 **SPRINT** **CA Cortese** **S112933689**
North **1350 DUANE AVE** **CA HAZNET** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054** **CA HWTS**
0.236 mi.
1248 ft. **Site 8 of 10 in cluster N**

Relative:
Lower

Actual:
34 ft.

CORTESE:

Name:	SPRINT
Address:	1350 DUANE AVE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608550984
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HAZNET:

Name:	SPRINT
Address:	1350 DUANE AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950543413
Contact:	NORA GALINDO
Telephone:	7022447212
Mailing Name:	Not reported

SPRINT (Continued) **S112933689**

Mailing Address:	330 S VALLEY VIEW BLVD
Year:	2003
Gepaid:	CAC002571537
TSD EPA ID:	CAL000161743
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	R01 - Recycler
Tons:	2.085

Additional Info:

Year:	2003
Gen EPA ID:	CAC002571537
Shipment Date:	20031105
Creation Date:	8/20/2004 8:27:39
Receipt Date:	20031106
Manifest ID:	22397775
Trans EPA ID:	CAR000007013
Trans Name:	CLEARWATER ENVIRONMENTAL
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	ALVISO INDEPENDENT OIL
TSDF Alt EPA ID:	CAL000161743
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	1.0425
Waste Quantity:	250
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20031103
Creation Date:	8/4/2004 18:30:55
Receipt Date:	20031104
Manifest ID:	22397773
Trans EPA ID:	CAR000007013
Trans Name:	CLEARWATER ENVIRONMENTAL
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000161743
Trans Name:	ALVISO INDEPENDENT OIL
TSDF Alt EPA ID:	CAL000161743
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	1.0425
Waste Quantity:	250
Quantity Unit:	G
Additional Code 1:	Not reported

SPRINT (Continued) **S112933689**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	SPRINT
Address:	1350 DUANE AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950543413
EPA ID:	CAC002571537
Inactive Date:	06/22/2004
Create Date:	10/31/2003
Last Act Date:	11/12/2003
Mailing Name:	Not reported
Mailing Address:	330 S VALLEY VIEW BLVD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	LAS VEGAS, NV 89107
Owner Name:	SPRINT
Owner Address:	330 S VALLEY VIEW BLVD
Owner Address 2:	Not reported
Owner City,State,Zip:	LAS VEGAS, CA 89107
Contact Name:	NORA GALINDO
Contact Address:	330 S VALLEY VIEW BLVD
Contact Address 2:	Not reported
City,State,Zip:	LAS VEGAS, NV 89107

N115 **EQUINIX LLC** **CA AST** **A100419799**
North **1350 DUANE AVE** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.236 mi.
1248 ft. **Site 9 of 10 in cluster N**

Relative:
Lower

Actual:
34 ft.

AST:

Name:	EQUINIX LLC
Address:	1350 DUANE AVE
City/Zip:	SANTA CLARA,95054
Certified Unified Program Agencies:	Not reported
Owner:	Equinix LLC
Total Gallons:	Not reported
CERSID:	10087525
Facility ID:	43-010-700030
Business Name:	Equinix LLC
Phone:	(408) 654-3600
Fax:	(408) 654-3650
Mailing Address:	1350 Duane Ave
Mailing Address City:	Santa Clara
Mailing Address State:	CA
Mailing Address Zip Code:	95054
Operator Name:	Equinix LLC
Operator Phone:	(408) 654-3600
Owner Phone:	(650) 513-7000
Owner Mail Address:	1350 Duane Ave
Owner State:	CA
Owner Zip Code:	94404
Owner Country:	United States
Property Owner Name:	Sprint Communications Co., L.P.

EQUINIX LLC (Continued) **A100419799**

Property Owner Phone: (913) 315-4762
Property Owner Mailing Address: 6100 Sprint Parkway
Property Owner City: Overland Park
Property Owner Stat : KS
Property Owner Zip Code: 66251
Property Owner Country: United States
EPAID: Not reported

N116
North
1/8-1/4
0.236 mi.
1248 ft.

EQUINIX OPERATING COMPANY
1350 DUANE AVE
SANTA CLARA, CA 95054

CA UST **U004049900**
N/A

Site 10 of 10 in cluster N

Relative:
Lower

Actual:
34 ft.

UST:
Name: EQUINIX LLC
Address: 1350 DUANE AVE
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 43-010-073095
Permitting Agency: Santa Clara City Fire Department
Latitude: 37.379117
Longitude: -121.955197

Name: EQUINIX OPERATING COMPANY
Address: 1350 DUANE AVE
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 43-010-600541
Permitting Agency: SANTA CLARA, CITY OF
Latitude: 37.380012
Longitude: -121.9535597

R117
ENE
1/8-1/4
0.237 mi.
1252 ft.

LAFAYETTE SUBSTATION
2960 LAFAYETTE ST
SANTA CLARA, CA 95054

CA CERS HAZ WASTE **S124437976**
CA CERS **N/A**

Site 3 of 5 in cluster R

Relative:
Lower

Actual:
39 ft.

CERS HAZ WASTE:
Name: LAFAYETTE SUBSTATION
Address: 2960 LAFAYETTE ST
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 521914
CERS ID: 10689172
CERS Description: Hazardous Waste Generator

CERS:
Name: LAFAYETTE SUBSTATION
Address: 2960 LAFAYETTE ST
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 521914
CERS ID: 10689172
CERS Description: Chemical Storage Facilities

Affiliation:
Affiliation Type Desc: Legal Owner
Entity Name: Silicon Valley Power

LAFAYETTE SUBSTATION (Continued) **S124437976**

Entity Title:	Not reported
Affiliation Address:	1705 Martin Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95050
Affiliation Phone:	(408) 640-6476

Affiliation Type Desc:	Operator
Entity Name:	City of Santa Clara dba Silicon Valley Power
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 640-6476

Affiliation Type Desc:	Property Owner
Entity Name:	Silicon Valley Power
Entity Title:	Not reported
Affiliation Address:	1705 Martin Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95050
Affiliation Phone:	(408) 640-6476

Affiliation Type Desc:	Document Preparer
Entity Name:	Laura Gantt
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	Laura Gantt
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

LAFAYETTE SUBSTATION (Continued) **S124437976**

Affiliation Type Desc:	Environmental Contact
Entity Name:	Damon Beck
Entity Title:	Not reported
Affiliation Address:	1705 Martin Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1705 Martin Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	City of Santa Clara dba Silicon Valley Power
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

T118 **FAIRWAY CLEANERS** **RCRA-SQG** **1000370658**
ESE **8685 LAYFAYETTE ST** **FINDS** **CAD981635691**
1/8-1/4 **SANTA CLARA, CA 95050** **ECHO**
0.240 mi.
1267 ft. **Site 1 of 4 in cluster T**

Relative:
Higher

Actual:
42 ft.

RCRA-SQG:

Date Form Received by Agency:		19960901
Handler Name:	FAIRWAY CLEANERS	
Handler Address:		8685 LAYFAYETTE ST
Handler City,State,Zip:		SANTA CLARA, CA 95050
EPA ID:		CAD981635691
Contact Name:		Not reported
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		Not reported
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA

FAIRWAY CLEANERS (Continued) **1000370658**

State District:	2
Mailing Address:	4685 LAFAYETTE ST
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No

FAIRWAY CLEANERS (Continued) **1000370658**

Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SOO LEE
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: FAIRWAY CLEANERS	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19861216
Handler Name: FAIRWAY CLEANERS	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No

FAIRWAY CLEANERS (Continued) **1000370658**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Codes: No NAICS Codes Found

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110002732829

Click Here:

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

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

ECHO:
Envid: 1000370658
Registry ID: 110002732829
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002732829
Name: FAIRWAY CLEANERS
Address: 8685 LAYFAYETTE ST
City,State,Zip: SANTA CLARA, CA 95050

S119 **FINISHING FIRST RRC INC** **RCRA NonGen / NLR** **1024842782**
NE **1020 DUANE AVE** **CAL000393464**
1/8-1/4 **SANTA CLARA, CA 95054**
0.240 mi.
1269 ft. **Site 3 of 6 in cluster S**

Relative:
Lower
Actual:
35 ft.

RCRA NonGen / NLR:
Date Form Received by Agency: 20140123
Handler Name: FINISHING FIRST RRC INC
Handler Address: 1020 DUANE AVE
Handler City,State,Zip: SANTA CLARA, CA 95054
EPA ID: CAL000393464
Contact Name: RAUL M ALVAREZ
Contact Address: 1020 DUANE AVE
Contact City,State,Zip: SAN JOSE, CA 95054-0000
Contact Telephone: 408-727-7416
Contact Fax: 408-727-7418
Contact Email: INFO@FINISHINGFIRSTRRC.COM
Contact Title: Not reported
EPA Region: 09

FINISHING FIRST RRC INC (Continued) **1024842782**

Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1020 DUANE AVE
Mailing City,State,Zip:	SANTA CLARA, CA 95054-0000
Owner Name:	FINISHING FIRST RRC INC
Owner Type:	Other
Operator Name:	RAUL M ALVAREZ
Operator Type:	Other
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	Yes
Universal Waste Destination Facility:	Yes
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

FINISHING FIRST RRC INC (Continued) **1024842782**

Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20180906
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FINISHING FIRST RRC INC
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	4325 SAYOKO CIR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95136-0000
Owner/Operator Telephone:	408-727-7416
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	RAUL M ALVAREZ
Legal Status:	Other
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1020 DUANE AVE
Owner/Operator City,State,Zip:	SAN JOSE, CA 95054-0000
Owner/Operator Telephone:	408-727-7416
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20140123
Handler Name: FINISHING FIRST RRC INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	339914
NAICS Description:	COSTUME JEWELRY AND NOVELTY MANUFACTURING

FINISHING FIRST RRC INC (Continued) **1024842782**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

S120 NE 1/8-1/4 0.240 mi. 1269 ft. | **FINISHING FIRST,INC.** **1020 DUANE AVE** **SANTA CLARA, CA 95050** | **RCRA-SQG** **CA EMI** **CA CERS** | **1000262769** **CAD982413528**

Site 4 of 6 in cluster S

Relative: Lower
Actual: 35 ft.

RCRA-SQG:

Date Form Received by Agency:	19880527
Handler Name:	FINISHING FIRST,INC.
Handler Address:	1020 DUANE AVE
Handler City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAD982413528
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	1020 DUANE AVE
Contact City,State,Zip:	SANTA CLARA, CA 95050
Contact Telephone:	408-727-7416
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	DUANE AVE
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	FINISHING FIRST,INC
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported

FINISHING FIRST,INC. (Continued) **1000262769**

Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FINISHING FIRST,INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private

FINISHING FIRST,INC. (Continued) **1000262769**

Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19880527
Handler Name: FINISHING FIRST,INC.	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

EMI:

Name:	FINISHING FIRST RRC, INC
Address:	1020 DUANE AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	4592
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.814865786
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.002548333
NOX - Oxides of Nitrogen Tons/Yr:	0.010210152
SOX - Oxides of Sulphur Tons/Yr:	4.1374e-005
Particulate Matter Tons/Yr:	0.000218429
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000218429

Name:	FINISHING FIRST RRC, INC

FINISHING FIRST,INC. (Continued) **1000262769**

Address:	1020 DUANE AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	4592
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.637270776
Reactive Organic Gases Tons/Yr:	0.632635803
Carbon Monoxide Emissions Tons/Yr:	0.03769999
NOX - Oxides of Nitrogen Tons/Yr:	0.1510488
SOX - Oxides of Sulphur Tons/Yr:	0.000612084
Particulate Matter Tons/Yr:	0.003231429
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003231429

Name:	FINISHING FIRST RRC, INC
Address:	1020 DUANE AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	4592
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.630965747
Reactive Organic Gases Tons/Yr:	0.62301819188
Carbon Monoxide Emissions Tons/Yr:	0.009058333
NOX - Oxides of Nitrogen Tons/Yr:	0.036293117
SOX - Oxides of Sulphur Tons/Yr:	0.000147068
Particulate Matter Tons/Yr:	0.000776429
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000776429

Name:	FINISHING FIRST RRC, INC
Address:	1020 DUANE AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2017
County Code:	43
Air Basin:	SF
Facility ID:	4592
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.631552778
Reactive Organic Gases Tons/Yr:	0.62350601464
Carbon Monoxide Emissions Tons/Yr:	0.011724999
NOX - Oxides of Nitrogen Tons/Yr:	0.046977378
SOX - Oxides of Sulphur Tons/Yr:	0.000190363
Particulate Matter Tons/Yr:	0.001005

FINISHING FIRST,INC. (Continued) **1000262769**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.001005

Name:	FINISHING FIRST RRC, INC
Address:	1020 DUANE AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	4592
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.632085294
Reactive Organic Gases Tons/Yr:	0.62401401875
Carbon Monoxide Emissions Tons/Yr:	0.012248121
NOX - Oxides of Nitrogen Tons/Yr:	0.049073322
SOX - Oxides of Sulphur Tons/Yr:	0.000198856
Particulate Matter Tons/Yr:	0.001049839
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001049839

Name:	FINISHING FIRST RRC, INC
Address:	1020 DUANE AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	4592
Air District Name:	BA
SIC Code:	3479
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.179689945
Reactive Organic Gases Tons/Yr:	1.1650738175
Carbon Monoxide Emissions Tons/Yr:	0.009898228
NOX - Oxides of Nitrogen Tons/Yr:	0.039658235
SOX - Oxides of Sulphur Tons/Yr:	0.000160704
Particulate Matter Tons/Yr:	0.00084842
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.00084842

CERS:

Name:	FINISHING FIRST RRC INC
Address:	1020 DUANE AVENUE
City,State,Zip:	SANTA CLARA, CA 95054-3412
Site ID:	468005
CERS ID:	110001162018
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	DON MASON
Entity Title:	VICE PRESIDENT
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

FINISHING FIRST,INC. (Continued) **1000262769**

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

Affiliation Type Desc:	Environmental Contact
Entity Name:	ENVIR MGMT
Entity Title:	Not reported
Affiliation Address:	1020 DUANE AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	FINISHING FIRST
Entity Title:	OWNER
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	ED SANS PRESIDENT
Entity Title:	OPERATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	ED SANS
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	1020 DUANE AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	RAUL M ALVAREZ
Entity Title:	Not reported
Affiliation Address:	1020 DUANE AVE
Affiliation City:	SANTACLARA
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

S121 NE 1/8-1/4 0.240 mi. 1269 ft. | **FINISHING TECHNOLOGY INC**
1020 DUANE AVE
SANTA CLARA, CA 95050
Site 5 of 6 in cluster S | **RCRA-SQG** | **1000262767**
CAD092207018

Relative: Lower
Actual: 35 ft.

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	FINISHING TECHNOLOGY INC
Handler Address:	1020 DUANE AVE
Handler City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAD092207018
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	1020 DUANE AVE
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported

FINISHING TECHNOLOGY INC (Continued) **1000262767**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

FINISHING TECHNOLOGY INC (Continued) **1000262767**

Historic Generators:

Receive Date:	19960901
Handler Name:	FINISHING TECHNOLOGY INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19801112
Handler Name:	FINISHING TECHNOLOGY INC
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	339999
NAICS Description:	ALL OTHER MISCELLANEOUS MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

S122 **FINISHING FIRST INC** **CA CUPA Listings** **S121470281**
NE **1020 DUANE AV** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.240 mi.
1269 ft. **Site 6 of 6 in cluster S**

Relative:
Lower

Actual:
35 ft.

CUPA SANTA CLARA:

Name:	FINISHING FIRST INC
Address:	1020 DUANE AV
City,State,Zip:	SANTA CLARA, CA 95054
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.37834
Longitude:	-121.951961
Record ID:	PR0313971
Facility ID:	FA0211408

U123 **SS BAINS** **CA HWT** **S122218355**
NNW **3150 KENNETH ST** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.243 mi.
1281 ft. **Site 1 of 2 in cluster U**

Relative:
Lower

Actual:
35 ft.

HWT:

Name:	SS BAINS
Address:	3150 KENNETH ST
City,State,Zip:	SANTA CLARA, CA 95054
Reg Num:	6226
Expiration Date:	04/30/2022

U124 **S S BAINS** **RCRA NonGen / NLR** **1016168198**
NNW **3150 KENNTH ST** **ECHO** **CAR000241083**
1/8-1/4 **SANTA CLARA, CA 95054**
0.243 mi.
1281 ft. **Site 2 of 2 in cluster U**

Relative:
Lower

Actual:
35 ft.

RCRA NonGen / NLR:

Date Form Received by Agency:		20140422
Handler Name:	S S BAINS	
Handler Address:		3150 KENNTH ST
Handler City,State,Zip:		SANTA CLARA, CA 95054
EPA ID:		CAR000241083
Contact Name:		SARBJIT BAINS
Contact Address:		2416 QUIMBY RD
Contact City,State,Zip:		SAN JOSE, CA 95148
Contact Telephone:		408-843-7209
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		DRIVER
EPA Region:		09
Land Type:		Other
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2416 QUIMBY RD
Mailing City,State,Zip:		SAN JOSE, CA 95148
Owner Name:		SARBJIT S BAINS
Owner Type:		Other
Operator Name:		SARBJIT S BAINS
Operator Type:		Other
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		Yes
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No

S S BAINS (Continued) **1016168198**

Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20140425
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SARBJIT S BAINS
Legal Status:	Other
Date Became Current:	20130515
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

S S BAINS (Continued) **1016168198**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SARBJIT S BAINS
Legal Status:	Private
Date Became Current:	20130515
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SARBJIT S BAINS
Legal Status:	Other
Date Became Current:	20130505
Date Ended Current:	Not reported
Owner/Operator Address:	2416 QUIMBY RD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95148
Owner/Operator Telephone:	408-843-7209
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SARBJIT S BAINS
Legal Status:	Private
Date Became Current:	20130515
Date Ended Current:	Not reported
Owner/Operator Address:	2416 QUIMBY RD
Owner/Operator City,State,Zip:	SAN JOSE, CA 95148
Owner/Operator Telephone:	408-843-7209
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20130729
Handler Name: S S BAINS	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20140422
Handler Name: S S BAINS	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

S S BAINS (Continued) **1016168198**

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 56291
NAICS Description: REMEDIATION SERVICES

NAICS Code: 562910
NAICS Description: REMEDIATION SERVICES

Facility Has Received Notices of Violation:
Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 20210520
Evaluation Responsible Agency: State
Found Violation: No

S S BAINS (Continued) **1016168198**

Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ECHO:

Envid:	1016168198
Registry ID:	110055523492
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110055523492
Name:	S S BAINS
Address:	3150 KENNTH ST
City,State,Zip:	SANTA CLARA, CA 95054

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125 WSW 1/8-1/4 0.244 mi. 1286 ft. | **SPIEKER PARTNERS** | **CA CPS-SLIC** | **S106162254**
UNKNOWN CENTRAL EXPWY & SCOTT BLVD | **CA CERS** | **N/A**
SANTA CLARA, CA 95050

Relative: Higher

Actual: 44 ft.

SLIC REG 2:

Region:	2
Facility ID:	43S0263
Facility Status:	Case Closed
Date Closed:	7/7/1992
Local Case #:	Not reported
How Discovered:	Tank Closure
Leak Cause:	UNK
Leak Source:	UNK
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

CPS-SLIC:

Name:	SPIEKER PARTNERS
Address:	CENTRAL EXPWY & SCOTT BLVD
City,State,Zip:	SANTA CLARA, CA 95050
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	07/07/1992
Global Id:	T0608591627
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.374243
Longitude:	-121.959679
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported

SPIEKER PARTNERS (Continued) **S106162254**

RB Case Number: 43S0263
File Location: Not reported
Potential Media Affected: Soil
Potential Contaminants of Concern: * Solvents
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

CERS:
Name: SPIEKER PARTNERS
Address: CENTRAL EXPWY & SCOTT BLVD
City,State,Zip: SANTA CLARA, CA 95050
Site ID: 221278
CERS ID: T0608591627
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

R126 **DONALD VON RAESFELD POWER PLANT-GAS COMP. BUILDING** **CA UST** **U004106557**
East **2965 LAFAYETTE STREET** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.248 mi.
1307 ft. **Site 4 of 5 in cluster R**

Relative:
Lower

Actual:
39 ft.

UST:
Name: CITY OF SANTA CLARA DONALD VON RASEFELD POWER PLAN
Address: 2965 LAFAYETTE STREET
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 43-010-700467
Permitting Agency: SANTA CLARA, CITY OF
Latitude: 37.375784
Longitude: -121.949971

Name: DONALD VON RAESFELD POWER PLANT-GAS COMP. BUILDING
Address: 2965 LAFAYETTE STREET
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 43-010-104791
Permitting Agency: Santa Clara City Fire Department
Latitude: 37.375859
Longitude: -121.949972

R127 East 1/8-1/4 0.248 mi. 1307 ft. | **DONALD VON RAESFELD POWER PLANT-GAS COMP. BUILDING**
2965 LAFAYETTE STREET
SANTA CLARA, CA 95054 | **CA CERS HAZ WASTE**
CA CERS TANKS
CA CERS | **S121739221**
N/A

Site 5 of 5 in cluster R

Relative: Lower
Actual: 39 ft.

CERS HAZ WASTE:

Name:	DONALD VON RAESFELD POWER PLANT-GAS COMP. BUILDING
Address:	2965 LAFAYETTE STREET
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	112380
CERS ID:	10089160
CERS Description:	Hazardous Waste Generator

CERS TANKS:

Name:	DONALD VON RAESFELD POWER PLANT-GAS COMP. BUILDING
Address:	2965 LAFAYETTE STREET
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	112380
CERS ID:	10089160
CERS Description:	Underground Storage Tank

CERS:

Name:	DONALD VON RAESFELD POWER PLANT-GAS COMP. BUILDING
Address:	2965 LAFAYETTE STREET
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	112380
CERS ID:	10089160
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	112380
Site Name:	Donald Von Raesfeld Power Plant-Gas Comp. Building
Violation Date:	02-17-2017
Citation:	HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description:	Failure to complete and electronically submit hazardous material inventory information for all reportable hazardous materials on site at or above reportable quantities.
Violation Notes:	Returned to compliance on 02/23/2017.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	112380
Site Name:	Donald Von Raesfeld Power Plant-Gas Comp. Building
Violation Date:	02-17-2016
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 02/17/2017.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	112380
Site Name:	Donald Von Raesfeld Power Plant-Gas Comp. Building
Violation Date:	03-13-2015

DONALD VON RAESFELD POWER PLANT-GAS COMP. BUILDING (Continued) **S121739221**

Citation:	HSC 6.7 25292(e) - California Health and Safety Code, Chapter 6.7, Section(s) 25292(e)
Violation Description:	Failure to maintain secondary containment, as evidenced by failure of secondary containment testing.
Violation Notes:	Returned to compliance on 04/23/2015. Submit test documents
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	112380
Site Name:	Donald Von Raesfeld Power Plant-Gas Comp. Building
Violation Date:	02-17-2017
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to have a UST Monitoring Plan available on site.
Violation Notes:	Returned to compliance on 02/23/2017.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	112380
Site Name:	Donald Von Raesfeld Power Plant-Gas Comp. Building
Violation Date:	03-13-2015
Citation:	23 CCR 16 2635 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2635
Violation Description:	Failure to inspect the impressed-current system every 60 calendar days and/or failure to have corrosion protection equipment turned on and functioning properly and/or failure to inspect the impressed-current system within six months of installation and at least every three years thereafter and/or failure to test sacrificial anodes once every three years in accordance with the manufacturerG s instructions.
Violation Notes:	Returned to compliance on 04/23/2015. If corrosion protection in place, provide documentation for testing
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	112380
Site Name:	Donald Von Raesfeld Power Plant-Gas Comp. Building
Violation Date:	03-13-2015
Citation:	23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description:	Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes:	Returned to compliance on 04/23/2015. Correct DO training on CERS
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Site ID:	112380
Site Name:	Donald Von Raesfeld Power Plant-Gas Comp. Building
Violation Date:	02-23-2021

DONALD VON RAESFELD POWER PLANT-GAS COMP. BUILDING (Continued) **S121739221**

Citation: 23 CCR 16 2716(e) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2716(e)
Violation Description: For designated operator (DO) monthly inspections conducted before October 1, 2018, failure to comply with one or more of the following requirements: Be performed by an ICC certified DO. Inspect monthly alarm history report, check that alarms are documented and responded to appropriately, and attach a copy. Inspect for the presence of liquid/debris in spill containers. Inspect for the presence of liquid/debris in under dispenser containment (UDC) and ensure that the monitoring equipment is positioned correctly. Inspect for liquid or debris in containment sumps where an alarm occurred with no service visit. Check that all testing and maintenance has been completed and documented. Verify that all facility employees have been trained in accordance with 23 CCR 2715(c). For designated operator (DO) 30 day inspections conducted on and after October 1, 2018, failure to conduct the designated UST operator visual inspection at least once every 30 days.
Violation Notes: Returned to compliance on 03/09/2021. DO Monthly Inspections beginning in October 2020 were not on the new forms. Provide a copy of the next DO monthly inspection on the new form. Ensure that the form is signed by the DO within 72 hours of completing the inspection and O/O acknowledges the form and any compliance issues within 48 hours of receiving the form.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 112380
Site Name: Donald Von Raesfeld Power Plant-Gas Comp. Building
Violation Date: 02-17-2017
Citation: HSC 6.95 25508(a)(1) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(a)(1)
Violation Description: Failure to complete and electronically submit a site map with all required content.
Violation Notes: Returned to compliance on 02/23/2017.
Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 112380
Site Name: Donald Von Raesfeld Power Plant-Gas Comp. Building
Violation Date: 02-17-2017
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 02/23/2017.
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 112380
Site Name: Donald Von Raesfeld Power Plant-Gas Comp. Building
Violation Date: 02-17-2017

DONALD VON RAESFELD POWER PLANT-GAS COMP. BUILDING (Continued) **S121739221**

Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 02/23/2017.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-14-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-17-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-17-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-23-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-26-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-12-2019

DONALD VON RAESFELD POWER PLANT-GAS COMP. BUILDING (Continued) **S121739221**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-14-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-17-2016
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-17-2017
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2015
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-12-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-17-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported

DONALD VON RAESFELD POWER PLANT-GAS COMP. BUILDING (Continued) **S121739221**

Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-23-2021
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2015
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-26-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	UST
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	Chris Karwick
Entity Title:	Assistant Director of Electric Utility
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Tank Operator
Entity Name:	City of Santa Clara
Entity Title:	Not reported
Affiliation Address:	850 Duane Ave.
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 615-6550
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara

DONALD VON RAESFELD POWER PLANT-GAS COMP. BUILDING (Continued) **S121739221**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Document Preparer
Entity Name:	Monica Nguyen
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	850 Duane Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	City of Santa Clara dba Silicon Valley Power
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	UST Tank Owner
Entity Name:	City of Santa Clara
Entity Title:	Not reported
Affiliation Address:	850 Duane Ave.
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 615-6550

Affiliation Type Desc:	Environmental Contact
Entity Name:	Monica Nguyen
Entity Title:	Not reported
Affiliation Address:	850 Duane Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	City of Santa Clara - Silicon Valley Power

DONALD VON RAESFELD POWER PLANT-GAS COMP. BUILDING (Continued) **S121739221**

Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 615-6550

Affiliation Type Desc:	Property Owner
Entity Name:	City of Santa Clara - Silicon Valley Power
Entity Title:	Not reported
Affiliation Address:	850 Duane Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 615-6550

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Damon Beck
Entity Title:	Division Manager Compliance
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 615-6555

Affiliation Type Desc:	Legal Owner
Entity Name:	City of Santa Clara - Silicon Valley Power
Entity Title:	Not reported
Affiliation Address:	850 Duane Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 615-6550

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	City of Santa Clara / Silicon Valley Power
Entity Title:	Not reported
Affiliation Address:	850 Duane Ave.
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 615-6550

T128
ESE
1/8-1/4
0.248 mi.
1311 ft.

Relative:
Higher

Actual:
43 ft.

CERTAINTEED CORPORATION
2885 LAFAYETTE ST
SANTA CLARA, CA 95052

Site 2 of 4 in cluster T

CA RESPONSE
CA ENVIROSTOR
CA HIST Cal-Sites
CA HWP
CA CERS
CA HWTS

S100269969
N/A

RESPONSE:

Name:	CERTAINTEED, SANTA CLARA
Address:	2885 LAFAYETTE ST
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	43320001
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	26
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	Not reported
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	25
Senate:	10
Special Program Status:	Not reported
Status:	Certified
Status Date:	01/01/1982
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.37231
Longitude:	-121.9476
APN:	224-04-085, 224-04-086
Past Use:	MANUFACTURING - OTHER
Potential COC :	Asbestos Containing Materials (ACM Polychlorinated biphenyls (PCBs
Confirmed COC:	Asbestos Containing Materials (ACM 30018-NO
Potential Description:	SOIL
Alias Name:	CERTAINTEED
Alias Type:	Alternate Name
Alias Name:	HITACHI DATA SYSTEMS
Alias Type:	Alternate Name
Alias Name:	KEASBY AND MATTISON
Alias Type:	Alternate Name
Alias Name:	SOBRATO DEVELOPMENT
Alias Type:	Alternate Name
Alias Name:	224-04-085
Alias Type:	APN
Alias Name:	224-04-086
Alias Type:	APN
Alias Name:	CAD009156282
Alias Type:	EPA Identification Number
Alias Name:	110002635694
Alias Type:	EPA (FRS #)
Alias Name:	43320001
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report

CERTAINTEED CORPORATION (Continued) **S100269969**

Completed Date: 01/20/1983
Comments: In November 1981, the Department of Health Services (DHS), predecessor to the Department of Toxic Substances Control (DTSC), collected information after a routine Interim Status Document (ISD) inspection indicating that the plant was to be closed and demolished. Samples taken by DHS in August 1982 contained asbestos, with levels as high as 6% (plus or minus 4%). Cleanup of the site was required by DHS. The responsibility for site cleanup was placed upon Certainteed. Cleanup activities were overseen by DHS and included the removal of any asbestos fibers in the buildings and on the surface of the property, along with the removal of soil below the settling basin and drying area down to 5 feet. Also, all transformers and capacitors containing PCBs were removed. Additional soil samples were taken and analyzed for asbestos during site cleanup activities. Asbestos levels were less than 1% in samples, the cleanup level goal set by DHS, and the transformers and capacitors containing PCBs were removed from the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 07/31/2003
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/29/1983
Comments: Certified Site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Name: CERTAINTEED, SANTA CLARA
Address: 2885 LAFAYETTE ST
City,State,Zip: SANTA CLARA, CA 95050
Facility ID: 43320001
Status: Certified
Status Date: 01/01/1982
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 26
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley

CERTAINTEED CORPORATION (Continued) **S100269969**

Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.37231
Longitude: -121.9476
APN: 224-04-085, 224-04-086
Past Use: MANUFACTURING - OTHER
Potential COC: Asbestos Containing Materials (ACM Polychlorinated biphenyls (PCBs
Confirmed COC: Asbestos Containing Materials (ACM 30018-NO
Potential Description: SOIL
Alias Name: CERTAINTEED
Alias Type: Alternate Name
Alias Name: HITACHI DATA SYSTEMS
Alias Type: Alternate Name
Alias Name: KEASBY AND MATTISON
Alias Type: Alternate Name
Alias Name: SOBRATO DEVELOPMENT
Alias Type: Alternate Name
Alias Name: 224-04-085
Alias Type: APN
Alias Name: 224-04-086
Alias Type: APN
Alias Name: CAD009156282
Alias Type: EPA Identification Number
Alias Name: 110002635694
Alias Type: EPA (FRS #)
Alias Name: 43320001
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/20/1983
Comments: In November 1981, the Department of Health Services (DHS), predecessor to the Department of Toxic Substances Control (DTSC), collected information after a routine Interim Status Document (ISD) inspection indicating that the plant was to be closed and demolished. Samples taken by DHS in August 1982 contained asbestos, with levels as high as 6% (plus or minus 4%). Cleanup of the site was required by DHS. The responsibility for site cleanup was placed upon Certainteed. Cleanup activities were overseen by DHS and included the removal of any asbestos fibers in the buildings and on the surface of the property, along with the removal of soil below the settling basin and drying area down to 5 feet. Also, all transformers and capacitors containing PCBs were removed. Additional soil samples were taken and analyzed for asbestos during site cleanup activities. Asbestos levels were less than 1% in samples, the cleanup level goal set by DHS, and the transformers and capacitors containing PCBs were removed from the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 07/31/2003

CERTAINTEED CORPORATION (Continued) **S100269969**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/29/1983
Comments: Certified Site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: CERTAINTEED CORPORATION
Address: 2885 LAFAYETTE ST
City,State,Zip: SANTA CLARA, CA 950520000
Facility ID: 80001613
Status: Inactive - Needs Evaluation
Status Date: 06/22/2009
Site Code: Not reported
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.37366
Longitude: -121.9496
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD009156282
Alias Type: EPA Identification Number
Alias Name: 110002635694
Alias Type: EPA (FRS #)
Alias Name: 43320001
Alias Type: Envirostor ID Number
Alias Name: 80001613
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE

CERTAINTEED CORPORATION (Continued) **S100269969**

Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/16/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 02/06/1992
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Calsite:
Name: CERTAINTEED, SANTA CLARA
Address: 2885 LAFAYETTE ST
City: SANTA CLARA
Region: BERKELEY
Facility ID: 43320001
Facility Type: RP
Type: RESPONSIBLE PARTY
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 01011982
Status: CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name: CERTIFIED
Lead Agency: DEPT OF TOXIC SUBSTANCES CONTROL
NPL: Not reported
SIC Code: 32
SIC Name: MANU - STONE, CLAY & GLASS PRODUCTS
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: HATIQEE
Supervisor Responsible for Site: Not reported
Region Water Control Board: SF
Region Water Control Board Name: SAN FRANCISCO BAY
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 22
State Senate District Code: 13
Facility ID: 43320001
Activity: CERT
Activity Name: CERTIFICATION

CERTAINTEED CORPORATION (Continued) **S100269969**

AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01011982
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Alternate Address:	PO BOX 120-9
Alternate City,St,Zip:	SANTA CLARA, CA 95050
Alternate Address:	2885 LAFAYETTE
Alternate City,St,Zip:	SANTA CLARA, CA 95050
Alternate Address:	2885 LAFAYETTE ST
Alternate City,St,Zip:	SANTA CLARA, CA 95050
Background Info:	Certainteed Corporation occupied this 26-acre site from 1962-1982 and manufactured asbestos-cement pipes, products storage, asbestos fiber storage and a settling basin for asbestos slurry. The asbestos fibers were collected using a vacuum system and stored in bags to be removed periodically. The slurry was collected by means of a drainage ditch which led to a settling basin. The previous owner of the property was Keasby and Mattison, also a manufacturer of asbestos pipe at the site from 1953-1962. Operations entailed the mixing of around 12% asbestos fiber with 60% concrete. Due to recycling of slurry, varying amounts of slurry and concrete were added to 12% asbestos. During the operation of Certainteed, the company gave permission for the storage of components from other companies (their origins unknown). Some of these components included transformers and conductors, both containing polychlorinated biphenyls (PCBs).
Comments Date:	01011982
Comments:	Interim Status Document (ISD) inspection indicating that the
Comments Date:	01011982
Comments:	plant was to be closed and demolished. Samples taken by DHS in
Comments Date:	01011982
Comments:	July 1982 contained asbestos and PCBs, with levels as high as 6%
Comments Date:	01011982
Comments:	(plus or minus 3%) and 500,000 parts per million (ppm)
Comments Date:	01011982
Comments:	respectively. Cleanup of the site was required by DHS. The
Comments Date:	01011982
Comments:	responsibility for site cleanup was placed upon Certainteed, but
Comments Date:	01011982
Comments:	by late 1982, Sobrato Development Companies (Sobrato) bought the

CERTAINTEED CORPORATION (Continued) **S100269969**

Comments Date:	01011982
Comments:	property with the intent to develop. Sobrato conducted the
Comments Date:	01011982
Comments:	cleanup, which needed to be completed before demolition and
Comments Date:	01011982
Comments:	construction could begin. Cleanup activities began in early
Comments Date:	01011982
Comments:	1983 with the removal of any asbestos fibers in the buildings
Comments Date:	01011982
Comments:	and on the surface of the property, along with the removal of
Comments Date:	01011982
Comments:	soil below the settling basin and drying area down to 5 feet.
Comments Date:	01011982
Comments:	Also, all transformers and conductors containing PCBs were
Comments Date:	01011982
Comments:	removed. By late 1983, additional samples were taken by DHS.
Comments Date:	01011982
Comments:	Asbestos levels were less than 1%, the cleanup level goal set by
Comments Date:	01011982
Comments:	DHS, and the transformers and conductors containing PCBs were
Comments Date:	01011982
Comments:	removed.
Comments Date:	01011982
Comments:	Certified Site. In November 1981, the Department of Health
Comments Date:	01011982
Comments:	Services (DHS), predecessor to the Department of Toxic
Comments Date:	01011982
Comments:	Substances Control (DTSC), collected information after a routine
ID Name:	Not reported
ID Value:	Not reported
Alternate Name:	CERTAINTEED, SANTA CLARA
Alternate Name:	CERTAINTEED
Alternate Name:	SOBRATO DEVELOPMENT
Alternate Name:	HITACHI DATA SYSTEMS
Alternate Name:	KEASBY AND MATTISON
Alternate Name:	Not reported
Special Programs Code:	Not reported
Special Programs Name:	Not reported

HWP:

EPA ID:	CAD009156282
Name:	CERTAINTEED CORPORATION
Address:	2885 LAFAYETTE ST
Cleanup Status:	CLOSED
Latitude:	37.37366
Longitude:	-121.9496
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Supervisor:	Not reported
Site Code:	Not reported
Senate District:	10
Assembly District:	25
Public Information Officer:	Not reported
Commercial Offsite Facility Types:	Not reported
Quarterly Update:	Not reported
Project Manager Lead:	Not reported
Project Manager:	Not reported

CERTAINTEED CORPORATION (Continued) **S100269969**

Permit Type:	RCRA
Permit Effective Date:	Not reported
Permit Expiration Date:	Not reported
Calenviroscreen Score:	76-80%
Total Planned Hours:	Not reported
Total Planned Amount:	Not reported
Total Actual Hours:	Not reported

Closure:

EPA ID:	CAD009156282
Facility Type:	Historical - Non-Operating
Facility Name:	CERTAINTEED CORPORATION
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Clean closure of all units
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1, WASTPILE1
Event Description:	Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date:	03/29/1983

Alias:

EPA ID:	CAD009156282
Facility Type:	Historical - Non-Operating
Facility Name:	CERTAINTEED CORPORATION
Facility Status:	CLOSED
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Alias Type:	FRS
Alias:	110002635694

EPA ID:	CAD009156282
Facility Type:	Historical - Non-Operating
Facility Name:	CERTAINTEED CORPORATION
Facility Status:	CLOSED
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Alias Type:	Envirostor ID Number
Alias:	43320001

CERS:

Name:	CERTAINTEED CORPORATION
Address:	2885 LAFAYETTE ST
City,State,Zip:	SANTA CLARA, CA 950520000
Site ID:	253943
CERS ID:	CAD009156282
CERS Description:	Hazardous Waste

CERTAINTEED CORPORATION (Continued) **S100269969**

Affiliation:

Affiliation Type Desc:	Facility Contact
Entity Name:	UNDELIVERABLE PER SURVEY_12/94
Entity Title:	Not reported
Affiliation Address:	12/94 NW
Affiliation City:	VALLEY FORGE
Affiliation State:	PA
Affiliation Country:	Not reported
Affiliation Zip:	194820000
Affiliation Phone:	2156875000

Affiliation Type Desc:	Facility Owner
Entity Name:	CERTAINTEED CORPORATION
Entity Title:	Not reported
Affiliation Address:	PO BOX 860
Affiliation City:	VALLEY FORGE
Affiliation State:	PA
Affiliation Country:	Not reported
Affiliation Zip:	194820101
Affiliation Phone:	6103417000

HWTS:

Name:	CERTAINTEED CORPORATION
Address:	2885 LAFAYETTE ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950520000
EPA ID:	CAD009156282
Inactive Date:	12/01/1994
Create Date:	07/23/1982
Last Act Date:	08/10/2004
Mailing Name:	Not reported
Mailing Address:	PO BOX 120-A
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950520000
Owner Name:	CERTAINTEED CORPORATION
Owner Address:	PO BOX 860
Owner Address 2:	Not reported
Owner City,State,Zip:	VALLEY FORGE, PA 194820101
Contact Name:	UNDELIVERABLE PER SURVEY_12/94
Contact Address:	12/94 NW
Contact Address 2:	Not reported
City,State,Zip:	VALLEY FORGE, PA 194820000

NAICS:

EPA ID:	CAD009156282
Create Date:	2002-03-14 16:36:26.000
NAICS Code:	3279
NAICS Description:	Other Nonmetallic Mineral Product Manufacturing
Issued EPA ID Date:	1982-07-23 00:00:00
Inactive Date:	1994-12-01 00:00:00
Facility Name:	CERTAINTEED CORPORATION
Facility Address:	2885 LAFAYETTE ST
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA

CERTAINTEED CORPORATION (Continued) **S100269969**

Facility Zip: 950520000

T129 **CERTAINTEED CORP** **SEMS-ARCHIVE** **1000395878**
ESE **2885 LAFAYETTE ST** **CORRACTS** **CAD009156282**
1/8-1/4 **SANTA CLARA, CA 95052** **RCRA NonGen / NLR**
0.248 mi.
1311 ft. **Site 3 of 4 in cluster T**

Relative:
Higher

Actual:
43 ft.

SEMS Archive:

Site ID:	0903978
EPA ID:	CAD009156282
Name:	CERTAINTEED CORP.
Address:	2885 LAFAYETTE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95052
Cong District:	13
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0903978
EPA ID:	CAD009156282
Site Name:	CERTAINTEED CORP.
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1996-01-23 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0903978
EPA ID:	CAD009156282
Site Name:	CERTAINTEED CORP.
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1991-09-24 04:00:00
Qual:	D
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0903978
EPA ID:	CAD009156282
Site Name:	CERTAINTEED CORP.
NPL:	N

CERTAINTEED CORP (Continued) **1000395878**

FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1991-05-01 04:00:00
Finish Date:	1991-05-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

CORRACTS:

Name:	CERTAINTEED CORP
Address:	2885 LAFAYETTE ST
Address 2:	Not reported
EPA ID:	CAD009156282
Area Name:	ENTIRE FACILITY
Corrective Action:	CA PRIORITIZATION-LOW CA PRIORITY
Actual Date:	19910916
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

Name:	CERTAINTEED CORP
Address:	2885 LAFAYETTE ST
Address 2:	Not reported
EPA ID:	CAD009156282
Area Name:	ENTIRE FACILITY
Corrective Action:	CA PRIORITIZATION-LOW CA PRIORITY
Actual Date:	19920206
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

RCRA NonGen / NLR:

Date Form Received by Agency:	20000125
Handler Name:	CERTAINTEED CORP
Handler Address:	2885 LAFAYETTE ST
Handler City,State,Zip:	SANTA CLARA, CA 95052
EPA ID:	CAD009156282
Contact Name:	DONALD E KUTYS
Contact Address:	750 E SWEDESFORD RD
Contact City,State,Zip:	VALLEY FORGE, PA 19482-0101
Contact Telephone:	610-341-7053
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported

CERTAINTEED CORP (Continued) **1000395878**

State District Owner:	Not reported
State District:	Not reported
Mailing Address:	P O BOX FIRST HUNDRED TWENTY-
Mailing City,State,Zip:	SANTA CLARA, CA 95052
Owner Name:	CERTAINTEED CORPORATION
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	Low
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No

CERTAINTEED CORP (Continued) **1000395878**

Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CERTAINTEED CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 860
Owner/Operator City,State,Zip:	CITY NOT REPORTED, PA 99999
Owner/Operator Telephone:	215-687-5000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CERTAINTEED CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	P.O. BOX 860
Owner/Operator City,State,Zip:	VALLEY FORGE, PA 19482
Owner/Operator Telephone:	215-687-5000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: CERTAINTEED CORP	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20000125
Handler Name: CERTAINTEED CORP	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

CERTAINTEED CORP (Continued) **1000395878**

Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 327999
NAICS Description: ALL OTHER MISCELLANEOUS NONMETALLIC MINERAL PRODUCT MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

P130 **R&B COMMERCE PARK** **SEMS-ARCHIVE** **1003879019**
West **2948 SCOTT BLVD** **CAD981677461**
1/8-1/4 **SANTA CLARA, CA 95054**
0.249 mi.
1316 ft. **Site 4 of 5 in cluster P**

Relative:
Higher

Actual:
42 ft.

SEMS Archive:
Site ID: 0902505
EPA ID: CAD981677461
Name: R&B COMMERCE PARK
Address: 2948 SCOTT BLVD
Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 95054
Cong District: 13
FIPS Code: 06085
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
Region: 09
Site ID: 0902505
EPA ID: CAD981677461
Site Name: R&B COMMERCE PARK
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE

R&B COMMERCE PARK (Continued) **1003879019**

SEQ:	1
Start Date:	Not reported
Finish Date:	1990-05-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0902505
EPA ID:	CAD981677461
Site Name:	R&B COMMERCE PARK
NPL:	N
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	Not reported
Finish Date:	1990-05-01 04:00:00
Qual:	N
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902505
EPA ID:	CAD981677461
Site Name:	R&B COMMERCE PARK
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1986-10-01 04:00:00
Finish Date:	1986-10-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902505
EPA ID:	CAD981677461
Site Name:	R&B COMMERCE PARK
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-12-01 05:00:00
Qual:	L
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902505
EPA ID:	CAD981677461
Site Name:	R&B COMMERCE PARK
NPL:	N
FF:	N

R&B COMMERCE PARK (Continued) **1003879019**

OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	2
Start Date:	Not reported
Finish Date:	1988-05-01 04:00:00
Qual:	H
Current Action Lead:	St Perf

P131
West
1/4-1/2
0.252 mi.
1332 ft.

EXCELICS SEMICONDUCTOR INC
2908 SCOTT BOULEVARD
SANTA CLARA, CA 95054

CA ENVIROSTOR **S103963631**
CA EMI **N/A**
CA WDS
CA CERS

Site 5 of 5 in cluster P

Relative:
Higher

Actual:
42 ft.

ENVIROSTOR:

Name:	EXCELICS SEMICONDUCTOR, INC.
Address:	2908 SCOTT BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95051
Facility ID:	71003744
Status:	Inactive - Needs Evaluation
Status Date:	11/07/2013
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	8.23
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37464
Longitude:	-121.9613
APN:	22444013
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	22444013
Alias Type:	APN
Alias Name:	CAL000130942
Alias Type:	EPA Identification Number
Alias Name:	71003744
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported

EXCELICS SEMICONDUCTOR INC (Continued) **S103963631**

Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

EMI:

Name: EXCELICS SEMICONDUCTOR INC
Address: 2908 SCOTT BOULEVARD
City,State,Zip: SANTA CLARA, CA 950540000
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 10425
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: EXCELICS SEMICONDUCTOR INC
Address: 2908 SCOTT BOULEVARD
City,State,Zip: SANTA CLARA, CA 950540000
Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 10425
Air District Name: BA
SIC Code: 3674
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 0
Reactive Organic Gases Tons/Yr: 0
Carbon Monoxide Emissions Tons/Yr: 0
NOX - Oxides of Nitrogen Tons/Yr: 0
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Name: EXCELICS SEMICONDUCTOR INC
Address: 2908 SCOTT BOULEVARD
City,State,Zip: SANTA CLARA, CA 950540000
Year: 2001

EXCELICS SEMICONDUCTOR INC (Continued) **S103963631**

County Code:	43
Air Basin:	SF
Facility ID:	10425
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	EXCELICS SEMICONDUCTOR INC
Address:	2908 SCOTT BOULEVARD
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	10425
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	EXCELICS SEMICONDUCTOR INC
Address:	2908 SCOTT BOULEVARD
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	10425
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	EXCELICS SEMICONDUCTOR INC

EXCELICS SEMICONDUCTOR INC (Continued) **S103963631**

Address:	2908 SCOTT BOULEVARD
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	10425
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.805
Reactive Organic Gases Tons/Yr:	0.5896763
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	EXCELICS SEMICONDUCTOR INC
Address:	2908 SCOTT BOULEVARD
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	10425
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.757
Reactive Organic Gases Tons/Yr:	.5531098
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	EXCELICS SEMICONDUCTOR INC
Address:	2908 SCOTT BOULEVARD
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	10425
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.24
Reactive Organic Gases Tons/Yr:	.9010856
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

EXCELICS SEMICONDUCTOR INC (Continued) **S103963631**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name:	EXCELICS SEMICONDUCTOR INC
Address:	2908 SCOTT BOULEVARD
City,State,Zip:	SANTA CLARA, CA 913100000
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	10425
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.538
Reactive Organic Gases Tons/Yr:	.3945766
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	EXCELICS SEMICONDUCTOR INC
Address:	2908 SCOTT BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	10425
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.538
Reactive Organic Gases Tons/Yr:	.3945766
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

WDS:

Name:	EXCELICS SEMICONDUCTOR INC
Address:	2908 Scott Blvd
City:	SANTA CLARA
Facility ID:	San Francisco Bay 43I017364
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

EXCELICS SEMICONDUCTOR INC (Continued) **S103963631**

Subregion:	2
Facility Telephone:	4089708664
Facility Contact:	KANG YANG
Agency Name:	EXCELICS SEMICONDUCTOR INC
Agency Address:	2908 Scott Blvd
Agency City,St,Zip:	Santa Clara 950543324
Agency Contact:	KANG YANG
Agency Telephone:	4089708664
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CERS:

Name:	EXCELICS SEMICONDUCTOR INC
Address:	2908 SCOTT BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054-3324
Site ID:	467040
CERS ID:	110021273281
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	BRIAN WUERFLEIN
Entity Title:	SENIOR TECH
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	KANG YANG
Entity Title:	Not reported

EXCELICS SEMICONDUCTOR INC (Continued) **S103963631**

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

T132 **CLEMENTINA YARD** **CA LUST** **1000297603**
East **840 COMSTOCK ST** **CA HIST LUST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054** **CA SWEEPS UST**
0.264 mi. **CA HIST UST**
1393 ft. **Site 4 of 4 in cluster T** **CA FID UST**
CA Cortese
Relative: **CA HIST CORTESE**
Higher **CA CERS**
Actual:
41 ft.

LUST:

Name:	CLEMENTINA YARD
Address:	840 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500432
Global Id:	T0608500432
Latitude:	37.374522
Longitude:	-121.948709
Status:	Completed - Case Closed
Status Date:	08/29/1996
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608500432
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608500432
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4089183400

CLEMENTINA YARD (Continued) **1000297603**

LUST:

Global Id:	T0608500432
Action Type:	Other
Date:	10/21/1986
Action:	Leak Reported
Global Id:	T0608500432
Action Type:	ENFORCEMENT
Date:	07/12/1989
Action:	Notice of Responsibility - #40347
Global Id:	T0608500432
Action Type:	ENFORCEMENT
Date:	07/12/1989
Action:	Staff Letter - #32040
Global Id:	T0608500432
Action Type:	ENFORCEMENT
Date:	12/16/1991
Action:	Staff Letter - #32045
Global Id:	T0608500432
Action Type:	ENFORCEMENT
Date:	06/28/1996
Action:	Staff Letter - #32052
Global Id:	T0608500432
Action Type:	ENFORCEMENT
Date:	08/31/1993
Action:	Staff Letter - #32049
Global Id:	T0608500432
Action Type:	ENFORCEMENT
Date:	08/12/1988
Action:	Staff Letter - #32038
Global Id:	T0608500432
Action Type:	RESPONSE
Date:	08/29/1996
Action:	Other Report / Document
Global Id:	T0608500432
Action Type:	RESPONSE
Date:	10/30/1993
Action:	Monitoring Report - Quarterly
Global Id:	T0608500432
Action Type:	RESPONSE
Date:	10/25/1990
Action:	Preliminary Site Assessment Report
Global Id:	T0608500432
Action Type:	RESPONSE
Date:	01/30/1992
Action:	Monitoring Report - Quarterly
Global Id:	T0608500432

CLEMENTINA YARD (Continued) **1000297603**

Action Type: RESPONSE
Date: 01/30/1993
Action: Monitoring Report - Quarterly

Global Id: T0608500432
Action Type: RESPONSE
Date: 07/08/1996
Action: Monitoring Report - Quarterly

Global Id: T0608500432
Action Type: ENFORCEMENT
Date: 08/29/1996
Action: Closure/No Further Action Letter

LUST:
Global Id: T0608500432
Status: Open - Case Begin Date
Status Date: 08/07/1986

Global Id: T0608500432
Status: Open - Site Assessment
Status Date: 08/07/1986

Global Id: T0608500432
Status: Open - Site Assessment
Status Date: 03/12/1991

Global Id: T0608500432
Status: Completed - Case Closed
Status Date: 08/29/1996

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W26N01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 8/7/1986
Pollution Characterization Began: 3/12/1991
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: CLEMENTINA YARD
Address: 840 COMSTOCK ST
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W26N01F
Date Closed: 08/29/1996

CLEMENTINA YARD (Continued) **1000297603**

EDR Link ID: 06S1W26N01F

HIST LUST SANTA CLARA:

Name:	Clementina Yard
Address:	840 Comstock St
City:	Santa Clara
Region:	SANTA CLARA
Region Code:	2
SCVWD ID:	06S1W26N01
Oversite Agency:	SCVWD
Date Listed:	1987-01-01 00:00:00
Closed Date:	1996-08-29 00:00:00

SWEEPS UST:

Name:	CLEMENTINA LTD./HICKLIN, RANDY
Address:	840 COMSTOCK ST.
City:	SANTA CLARA
Status:	Not reported
Comp Number:	5746
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-010-005746-000001
Tank Status:	Not reported
Capacity:	1000
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	REG UNLEADED
Number Of Tanks:	2

Name:	CLEMENTINA LTD./HICKLIN, RANDY
Address:	840 COMSTOCK ST.
City:	SANTA CLARA
Status:	Not reported
Comp Number:	5746
Number:	Not reported
Board Of Equalization:	Not reported
Referral Date:	Not reported
Action Date:	Not reported
Created Date:	Not reported
Owner Tank Id:	Not reported
SWRCB Tank Id:	43-010-005746-000002
Tank Status:	Not reported
Capacity:	550
Active Date:	Not reported
Tank Use:	M.V. FUEL
STG:	PRODUCT
Content:	DIESEL
Number Of Tanks:	Not reported

HIST UST:

Name: CLEMENTINA LTD.

CLEMENTINA YARD (Continued) **1000297603**

Address:	840 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95050
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000005746
Facility Type:	Other
Other Type:	EQUIP. RENTALS
Contact Name:	RAY CLEARY
Telephone:	4087279081
Owner Name:	F.A.J. INC. DBA CLEMENTINA LTD
Owner Address:	1657 ROLLINS RD.
Owner City,St,Zip:	BURLINGAME, CA 94010
Total Tanks:	0003

Tank Num:	001
Container Num:	1
Year Installed:	1970
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	002
Container Num:	2
Year Installed:	1970
Tank Capacity:	00000550
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

Tank Num:	003
Container Num:	1
Year Installed:	1983
Tank Capacity:	00001000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Stock Inventor

CA FID UST:

Facility ID:	43000568
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4087279081
Mail To:	Not reported
Mailing Address:	2177 JERROLD AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	SANTA CLARA 95054
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported

CLEMENTINA YARD (Continued) **1000297603**

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

CORTESE:

Name:	CLEMENTINA YARD
Address:	840 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608500432
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	CLEMENTINA YARD
edr_fadd1:	840 COMSTOCK
City,State,Zip:	SANTA CLARA, CA
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0381

CERS:

Name:	CLEMENTINA YARD
Address:	840 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	236315
CERS ID:	T0608500432
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

CLEMENTINA YARD (Continued) **1000297603**

Affiliation Phone:	4089183400
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

V133 **FAIRCHILD** **SEMS-ARCHIVE** **1003878976**
NW **3105 ALFRED ST** **CAD981456585**
1/4-1/2 **SANTA CLARA, CA 95050**
0.281 mi.
1482 ft. **Site 1 of 6 in cluster V**

Relative:
Lower

Actual:
35 ft.

SEMS Archive:

Site ID:	0902449
EPA ID:	CAD981456585
Name:	FAIRCHILD
Address:	3105 ALFRED ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95050
Cong District:	13
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0902449
EPA ID:	CAD981456585
Site Name:	FAIRCHILD
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1990-12-14 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0902449
EPA ID:	CAD981456585
Site Name:	FAIRCHILD
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1

FAIRCHILD (Continued) **1003878976**

Start Date:	1986-04-01 05:00:00
Finish Date:	1986-04-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902449
EPA ID:	CAD981456585
Site Name:	FAIRCHILD
NPL:	N
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	Not reported
Finish Date:	1990-12-14 05:00:00
Qual:	N
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902449
EPA ID:	CAD981456585
Site Name:	FAIRCHILD
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-12-01 05:00:00
Qual:	L
Current Action Lead:	St Perf

Region:	09
Site ID:	0902449
EPA ID:	CAD981456585
Site Name:	FAIRCHILD
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	2
Start Date:	Not reported
Finish Date:	1988-05-01 04:00:00
Qual:	L
Current Action Lead:	St Perf

V134 NW 1/4-1/2 0.281 mi. 1482 ft. | **LSI LOGIC CORPORATION**
3115 ALFRED STREET
SANTA CLARA, CA 95054

RCRA-SQG **1000122417**
CA ENVIROSTOR **CAD981452568**
NY MANIFEST

Site 2 of 6 in cluster V

Relative: Lower
Actual: 35 ft.

RCRA-SQG:

Date Form Received by Agency:		20040223
Handler Name:	LSI LOGIC CORPORATION	
Handler Address:		3115 ALFRED STREET
Handler City,State,Zip:		SANTA CLARA, CA 95054
EPA ID:		CAD981452568
Contact Name:		LINDA GEE
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		408-433-4210
Contact Fax:		Not reported
Contact Email:		LGEE@LSIL.COM
Contact Title:		Not reported
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		LSI LOGIC CORPORATION
Mailing City,State,Zip:		MILPITAS, CA 95035
Owner Name:		LIMAR REALTY GROUP
Owner Type:		Private
Operator Name:		LSI LOGIC CORPORATION
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline
2018 GPRA Renewals Baseline:		Not on the Baseline
Permit Renewals Workload Universe:		Not reported

LSI LOGIC CORPORATION (Continued) **1000122417**

Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D006
Waste Description: CADMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D009

LSI LOGIC CORPORATION (Continued) **1000122417**

Waste Description: MERCURY

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

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	LSI LOGIC CORPORATION
Legal Status:	Private
Date Became Current:	19830101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LIMAR REALTY GROUP
Legal Status:	Private
Date Became Current:	19960501
Date Ended Current:	Not reported
Owner/Operator Address:	1730 S. EL CAMINO REAL
Owner/Operator City,State,Zip:	SAN MATEO, CA 94402
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LIMAR REALTY GROUP
Legal Status:	Private
Date Became Current:	19960501
Date Ended Current:	Not reported
Owner/Operator Address:	1730 S. EL CAMINO REAL
Owner/Operator City,State,Zip:	SAN MATEO, CA 94402

LSI LOGIC CORPORATION (Continued) **1000122417**

Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	LSI LOGIC CORPORATION
Legal Status:	Private
Date Became Current:	19830101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	LIMAR REALTY
Legal Status:	Private
Date Became Current:	19960501
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	LSI LOGIC DELAWARE CORP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	LSI LOGIC CORPORATION
Legal Status:	Private
Date Became Current:	19830110

LSI LOGIC CORPORATION (Continued) **1000122417**

Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	LSI LOGIC DELAWARE CORP
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20040223
Handler Name:	LSI LOGIC CORPORATION
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19860318
Handler Name:	LSI LOGIC DELAWARE CORP
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19900412
Handler Name:	LSI LOGIC CORPORATION
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

LSI LOGIC CORPORATION (Continued) **1000122417**

Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19920227
Handler Name: LSI LOGIC CORPORATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19940328
Handler Name: LSI LOGIC CORPORATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19960228
Handler Name: LSI LOGIC CORPORATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19990304
Handler Name: LSI LOGIC CORPORATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20001012

LSI LOGIC CORPORATION (Continued) **1000122417**

Handler Name: LSI LOGIC CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20020228
Handler Name: LSI LOGIC CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040223
Handler Name: LSI LOGIC CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19950403
Actual Return to Compliance Date: 19950602
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

LSI LOGIC CORPORATION (Continued) **1000122417**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19930804
Actual Return to Compliance Date: 19930902
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

LSI LOGIC CORPORATION (Continued) **1000122417**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	19950403
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19950602
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19930804
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930902
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	LSI LOGIC CORP. - SANTA CLARA
Address:	3115 ALFRED STREET
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	71002858
Status:	No Further Action
Status Date:	12/05/2013
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	4.2
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED

LSI LOGIC CORPORATION (Continued) **1000122417**

Funding: Not reported
Latitude: 37.37859
Longitude: -121.9580
APN: 22442009
Past Use: ABOVE GROUND STORAGE TANKS, UNDERGROUND STORAGE TANKS
Potential COC: Fluorine (soluble fluoride
Confirmed COC: 30287-NO
Potential Description: SOIL
Alias Name: 22442009
Alias Type: APN
Alias Name: CAD981452568
Alias Type: EPA Identification Number
Alias Name: 110000784045
Alias Type: EPA (FRS #)
Alias Name: 71002858
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 12/04/2013
Comments: DTSC performed a site screening to determine whether any releases of hazardous substances or wastes have occurred at the site that require corrective actions. Closure of the Fairchild Semiconductor Company's manufacturing facility that was previously on the site was done with oversight from the City of Santa Clara Fire Department. Confirmation soil sampling was conducted as part of the facility's closure.
Digital Realty Trust, Inc. had a Phase I Environmental Site Assessment performed in connection with a real estate transaction. Sampling did not identify contamination in the site soils associated with former on-site operations. Based on the information gathered during the site screening and the results of the site investigations and evaluations, DTSC concluded that no further action is required at the site.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

NY MANIFEST:
Name: LSI LOGIC CORP
Address: 3115 ALFRED STREET
City,State,Zip: SANTA CLARA, CA 95050
Country: USA
EPA ID: CAD981452568
Facility Status: Not reported
Location Address 1: 3115 ALFRED ST
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported

LSI LOGIC CORPORATION (Continued) **1000122417**

Location City:	SANTA CLARA
Location State:	CA
Location Zip:	95056
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	CAD981452568
Mailing Name:	LSI LOGIC CORP
Mailing Contact:	JOHN COSTA
Mailing Address 1:	3115 ALFRED ST
Mailing Address 2:	Not reported
Mailing City:	SANTA CLARA
Mailing State:	CA
Mailing Zip:	95056
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	4084334092

NY MANIFEST:

Document ID:	NYB8463357
Manifest Status:	Not reported
seq:	01
Year:	1999
Trans1 State ID:	Not reported
Trans2 State ID:	71071NNY
Generator Ship Date:	04/30/1999
Trans1 Recv Date:	04/30/1999
Trans2 Recv Date:	05/03/1999
TSD Site Recv Date:	05/14/1999
Part A Recv Date:	Not reported
Part B Recv Date:	Not reported
Generator EPA ID:	CAD981452568
Trans1 EPA ID:	SCD987574647
Trans2 EPA ID:	NYD982792814
TSDF ID 1:	NYD000632372
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported
Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D001 - NON-LISTED IGNITABLE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00150
Units:	P - Pounds
Number of Containers:	001

LSI LOGIC CORPORATION (Continued) **1000122417**

Container Type:	DM - Metal drums, barrels
Handling Method:	T Chemical, physical, or biological treatment.
Specific Gravity:	01.00

V135 **MICRO POWER SYSTEMS INC** **RCRA-SQG** **1000366280**
NW **3100 ALFRED ST** **FTTS** **CAD056464191**
1/4-1/2 **SANTA CLARA, CA 95050** **HIST FTTS**
0.288 mi. **CA Cortese**
1522 ft. **Site 3 of 6 in cluster V** **CA HAZNET**
CA HWTS

Relative:
Lower

Actual:
35 ft.

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	MICRO POWER SYSTEMS INC
Handler Address:	3100 ALFRED ST
Handler City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAD056464191
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	ALFRED ST
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	STOCKHOLDERS PRIVATE
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported

MICRO POWER SYSTEMS INC (Continued) **1000366280**

Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	STOCKHOLDERS PRIVATE
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported

MICRO POWER SYSTEMS INC (Continued) **1000366280**

Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: MICRO POWER SYSTEMS INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19910624
Handler Name: MICRO POWER SYSTEMS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920204
Handler Name: MICRO POWER SYSTEMS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:

MICRO POWER SYSTEMS INC (Continued) **1000366280**

Evaluations: No Evaluations Found

FTTS INSP:

Inspection Number:	19900204R9003 9
Region:	09
Inspection Date:	02/04/90
Inspector:	DEVINY
Violation occurred:	Yes
Investigation Type:	EPCRA, Enforcement, SEE Conducted
Investigation Reason:	Neutral Scheme, Region
Legislation Code:	EPCRA
Facility Function:	User

HIST FTTS INSP:

Inspection Number:	19900204R9003 9
Region:	09
Inspection Date:	Not reported
Inspector:	DEVINY
Violation occurred:	Yes
Investigation Type:	EPCRA, Enforcement, SEE Conducted
Investigation Reason:	Neutral Scheme, Region
Legislation Code:	EPCRA
Facility Function:	User

CORTESE:

Name:	FAIRCHILD/MICROPOWER
Address:	3100/3080 ALFRED STREET
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438191N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

HAZNET:

Name: MICRO POWER SYSTEMS INC

MICRO POWER SYSTEMS INC (Continued) **1000366280**

Address:	3100 ALFRED ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950500000
Contact:	T R MELENDREZ/CORP VP & GEN CO
Telephone:	5106687112
Mailing Name:	Not reported
Mailing Address:	48720 KATO RD

Year:	1996
Gepaid:	CAD056464191
TSD EPA ID:	CAD059494310
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	D99 - Disposal, Other
Tons:	0.2265

Year:	1996
Gepaid:	CAD056464191
TSD EPA ID:	CAT000646117
CA Waste Code:	352 - Other organic solids
Disposal Method:	D80 - Disposal, Land Fill
Tons:	101.136

Year:	1996
Gepaid:	CAD056464191
TSD EPA ID:	CAD044429835
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	R01 - Recycler
Tons:	0.025

Year:	1996
Gepaid:	CAD056464191
TSD EPA ID:	CAD044429835
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	T03 - Treatment, Incineration
Tons:	0.34

Year:	1994
Gepaid:	CAD056464191
TSD EPA ID:	CAD044429835
CA Waste Code:	352 - Other organic solids
Disposal Method:	T03 - Treatment, Incineration
Tons:	0.15

Year:	1994
Gepaid:	CAD056464191
TSD EPA ID:	CAD009452657
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	R01 - Recycler
Tons:	0.2293

Year:	1994
Gepaid:	CAD056464191
TSD EPA ID:	CAD059494310
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	D99 - Disposal, Other
Tons:	0.1876

MICRO POWER SYSTEMS INC (Continued) **1000366280**

Year:	1994
Gepaid:	CAD056464191
TSD EPA ID:	WAD000812909
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	-
Tons:	0.003

Year:	1993
Gepaid:	CAD056464191
TSD EPA ID:	CAD009452657
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	D99 - Disposal, Other
Tons:	0.198

Year:	1993
Gepaid:	CAD056464191
TSD EPA ID:	CAD980884183
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H01 - Transfer Station
Tons:	0.096

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

Additional Info:

Year:	1996
Gen EPA ID:	CAD056464191
Shipment Date:	19960819
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19960829
Manifest ID:	96427824
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.07
Waste Quantity:	140
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960819
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19960829
Manifest ID:	96427824

MICRO POWER SYSTEMS INC (Continued) **1000366280**

Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960819
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19960829
Manifest ID:	96427824
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.0015
Waste Quantity:	3
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960819
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19960829
Manifest ID:	96427824
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture

MICRO POWER SYSTEMS INC (Continued) **1000366280**

RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.14
Waste Quantity:	280
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960718
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960719
Manifest ID:	95727831
Trans EPA ID:	CA0000367755
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960717
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960718
Manifest ID:	95727832
Trans EPA ID:	CA0000367755
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	67.424
Waste Quantity:	80
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

MICRO POWER SYSTEMS INC (Continued) **1000366280**

Additional Code 5:	Not reported
Shipment Date:	19960215
Creation Date:	10/10/1996 0:00:00
Receipt Date:	19960221
Manifest ID:	93462713
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD044429835
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.34
Waste Quantity:	100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960215
Creation Date:	10/10/1996 0:00:00
Receipt Date:	19960221
Manifest ID:	93462713
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982492399
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD044429835
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.025
Waste Quantity:	50
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD056464191
Shipment Date:	19941222
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19950105

MICRO POWER SYSTEMS INC (Continued) **1000366280**

Manifest ID:	93461467
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	CAD982495608
Trans 2 Name:	Not reported
TSDF EPA ID:	WAD000812909
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D009
Meth Code:	- Not reported
Quantity Tons:	0.003
Waste Quantity:	6
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941222
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19950112
Manifest ID:	93461598
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD044429835
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.15
Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941005
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941013
Manifest ID:	93461365
Trans EPA ID:	CAD982492399
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported

MICRO POWER SYSTEMS INC (Continued) **1000366280**

Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.1876
Waste Quantity:	45
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940705
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940705
Manifest ID:	88370897
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1993
Gen EPA ID:	CAD056464191
Shipment Date:	19931220
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931220
Manifest ID:	88370896
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55

MICRO POWER SYSTEMS INC (Continued) **1000366280**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930715
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930716
Manifest ID:	92111372
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD980884183
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.03
Waste Quantity:	60
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930715
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930716
Manifest ID:	92111372
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD980884183
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	U134
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930715
Creation Date:	9/11/1995 0:00:00

MICRO POWER SYSTEMS INC (Continued) **1000366280**

Receipt Date:	19930716
Manifest ID:	92111372
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD980884183
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.066
Waste Quantity:	20
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930715
Creation Date:	9/11/1995 0:00:00
Receipt Date:	19930716
Manifest ID:	92111372
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD980884183
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930607
Creation Date:	9/8/1995 0:00:00
Receipt Date:	19930607
Manifest ID:	88370894
Trans EPA ID:	CAT080031248
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657

MICRO POWER SYSTEMS INC (Continued) **1000366280**

TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	MICRO POWER SYSTEMS INC
Address:	3100 ALFRED ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950500000
EPA ID:	CAD056464191
Inactive Date:	06/30/2001
Create Date:	07/23/1982
Last Act Date:	04/19/2002
Mailing Name:	Not reported
Mailing Address:	48720 KATO RD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	FREMONT, CA 945387312
Owner Name:	EXAR CORPORATION
Owner Address:	48720 KATO RD
Owner Address 2:	Not reported
Owner City,State,Zip:	FREMONT, CA 945387312
Contact Name:	T R MELENDREZ/CORP VP & GEN CO
Contact Address:	48720 KATO RD
Contact Address 2:	Not reported
City,State,Zip:	FREMONT, CA 945387312

NAICS:

EPA ID:	CAD056464191
Create Date:	2002-03-14 16:36:26.000
NAICS Code:	334413
NAICS Description:	Semiconductor and Related Device Manufacturing
Issued EPA ID Date:	1982-07-23 00:00:00
Inactive Date:	2001-06-30 00:00:00
Facility Name:	MICRO POWER SYSTEMS INC
Facility Address:	3100 ALFRED ST
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	950500000

V136 **EXAR** **CA CPS-SLIC** **S106235034**
NW **3080-3100 ALFRED ST** **CA DEED** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054** **CA CERS**
0.288 mi.
1522 ft. **Site 4 of 6 in cluster V**

Relative:
Lower

Actual:
35 ft.

SLIC REG 2:

Region:	2
Facility ID:	43s0152
Facility Status:	Remedial action (cleanup) Underway
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	UNK
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

CPS-SLIC:

Name:	EXAR
Address:	3080-3100 ALFRED ST
City,State,Zip:	SANTA CLARA, CA 95054
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/07/2014
Global Id:	SL18286707
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.3785247708202
Longitude:	-121.958847367073
Case Type:	Cleanup Program Site
Case Worker:	MBR
Local Agency:	Not reported
RB Case Number:	43S0152
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Not reported
Site History:	Schlumberger and Micro Power Systems (S&MPS) have performed subsurface investigations at the Site since 1982. S&MPS extracted and treated groundwater at the site as their primary method of remediation from 1988 until 2006. This method of remediation was effective in reducing volatile organic compound (VOC) concentrations until about the mid-1990s. Since then, VOC concentrations have become asymptotic.

Click here to access the California GeoTracker records for this facility:

DEED:

Name:	EXAR
Address:	3080-3100 ALFRED ST
City,State,Zip:	SANTA CLARA, CA 95054
Envirostor ID:	SL18286707
Area:	Not reported

EXAR (Continued) **S106235034**

Sub Area: Not reported
Site Type: SLIC
Status: COMPLETED - CASE CLOSED
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 03/26/2014
File Name: Geotracker Land Use/Deed Restrictions

CERS:
Name: EXAR
Address: 3080-3100 ALFRED ST
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 242873
CERS ID: SL18286707
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: MICHAEL ROCHETTE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY STREET, SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

V137 **3100/3080 ALFRED ST FAIRCHILD** **CA HIST CORTESE** **S103618003**
NW **3100/3080 ALFRED ST.** **CA WDS** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054**
0.288 mi.
1522 ft. **Site 5 of 6 in cluster V**

Relative:
Lower

Actual:
35 ft.

HIST CORTESE:
edr_fname: SCR-FAIRCHILD/MICROPOWER
edr_fadd1: 3100/3080 ALFRED ST
City,State,Zip: SANTA CLARA, CA 95054
Region: CORTESE
Facility County Code: 43
Reg By: WBC&D
Reg Id: 2 438191N01

WDS:
Name: 3100/3080 ALFRED ST FAIRCHILD
Address: 3100/3080 ALFRED St.
City: SANTA CLARA
Facility ID: San Francisco Bay 438191002
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAG912003 The 1st 2 characters designate the state. The remaining 7

3100/3080 ALFRED ST FAIRCHILD (Continued) **S103618003**

	are assigned by the Regional Board
Subregion:	2
Facility Telephone:	Not reported
Facility Contact:	DENNIS CURRAN
Agency Name:	EXAR CORP
Agency Address:	2222 QUME DR
Agency City,St,Zip:	SAN JOSE 95161
Agency Contact:	XOCHILL MONLEON
Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	3674
SIC Code 2:	Not reported
Primary Waste Type:	Hazardous/Influent or Solid Wastes that contain toxic, corrosive, ignitable or reactive substances and must be managed according to applicable DOHS standards.
Primary Waste:	CNWTRS
Waste Type2:	Not reported
Waste2:	Contaminated Ground Water
Primary Waste Type:	Hazardous/Influent or Solid Wastes that contain toxic, corrosive, ignitable or reactive substances and must be managed according to applicable DOHS standards.
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	No reclamation requirements associated with this facility.
POTW:	The POTW Does not have an approved pretreatment program. Some POTWs may have local pretreatment programs that have not been approved by the regional board and/or EPA.
Treat To Water:	Moderate Threat to Water Quality. A violation could have a major adverse impact on receiving biota, can cause aesthetic impairment to a significant human population, or render unusable a potential domestic or municipal water supply. Awsthetic impairment would include nuisance from a waste treatment facility.
Complexity:	Category B - Any facility having a physical, chemical, or biological waste treatment system (except for septic systems with subsurface disposal), or any Class II or III disposal site, or facilities without treatment systems that are complex, such as marinas with petroleum products, solid wastes, and sewage pump out facilities.

V138 **FAIRCHILD/MICROPOWER** **CA ENVIROSTOR** **S101482369**
NW **3080/3100 ALFRED STREET** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054**
0.288 mi.
1522 ft. **Site 6 of 6 in cluster V**

Relative:
Lower

Actual:
35 ft.

ENVIROSTOR:

Name:	FAIRCHILD/MICROPOWER
Address:	3080/3100 ALFRED STREET
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	43360125
Status:	Refer: RWQCB
Status Date:	02/26/1993
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO

FAIRCHILD/MICROPOWER (Continued) **S101482369**

Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37843
Longitude:	-121.9590
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	43360125
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	02/26/1993
Comments:	Situated in a geologically confined zone of Santa Clara Valley this 2.5 acre site is underlain by an upper and a lower aquifers. Site soils and groundwater in the upper aquifer have been contaminated with various volatile organic compounds (VOC) principally trichloroethene (2.3ppm) trichloethane (0.14ppm), 1,2-dichloroethene (0.15), xylene (.07 ppm), freon-113 (.06 ppm) and acetone by the operations of the past operator. Fairchild Corp and the current operator micropower systems Inc. However, due to its poor quality, the upper aquifer is not a drinking water source. The lower aquifer with wide use as a source of drinking water has not been inspected due to a thick clay sequence and absence of interconnecting conduits withing two (2) miles of the site. Oversight of an ongoing groundwaer contamination, remediation and and review of a remedial action plan (rap) are underway by San Francisco Regional Water Quality Control Board (RWQCB).
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

W139 NNE 1/4-1/2 0.291 mi. 1538 ft. | **7-UP BOTTLING COMPANY**
1177 LAURELWOOD RD
SANTA CLARA, CA 95050 | **CA LUST**
CA HIST LUST
CA Cortese | **S101309446**
N/A

Site 1 of 2 in cluster W

Relative: Lower

Actual: 33 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	06S1W27J01f
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	9/28/1990
Pollution Characterization Began:	4/12/1991
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	2/5/1991

HIST LUST SANTA CLARA:

Name:	7-Up Bottling Company
Address:	1177 Laurelwood Rd
City:	Santa Clara
Region:	SANTA CLARA
Region Code:	2
SCVWD ID:	06S1W27J01
Oversite Agency:	SCVWD
Date Listed:	1987-01-01 00:00:00
Closed Date:	1995-04-03 00:00:00

CORTESE:

Name:	7-UP BOTTLING COMPANY
Address:	1177 LAURELWOOD RD
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608500079
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported

7-UP BOTTLING COMPANY (Continued) **S101309446**

File Name: Active Open

W140 NNE 1/4-1/2 0.291 mi. 1538 ft. | **7-UP BOTTLING COMPANY**
1177 LAUREL WOOD RD
SANTA CLARA, CA 95050

Site 2 of 2 in cluster W

CA LUST **U001601819**
CA HIST UST **N/A**
CA HIST CORTESE
CA CIWQS
CA CERS

Relative: Lower

Actual: 33 ft.

LUST:

Name:	7-UP BOTTLING COMPANY
Address:	1177 LAUREL WOOD RD
City,State,Zip:	SANTA CLARA, CA 95050
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500079
Global Id:	T0608500079
Latitude:	37.379427
Longitude:	-121.952096
Status:	Completed - Case Closed
Status Date:	04/03/1995
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0608500079
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608500079
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4089183400

LUST:

Global Id:	T0608500079
Action Type:	Other
Date:	12/15/1986
Action:	Leak Reported

Global Id:	T0608500079
Action Type:	RESPONSE
Date:	01/01/1987
Action:	Other Report / Document

7-UP BOTTLING COMPANY (Continued) **U001601819**

Global Id: T0608500079
Action Type: RESPONSE
Date: 01/01/1987
Action: Correspondence

Global Id: T0608500079
Action Type: RESPONSE
Date: 01/01/1987
Action: Unknown

Global Id: T0608500079
Action Type: RESPONSE
Date: 01/01/1987
Action: Unknown

Global Id: T0608500079
Action Type: RESPONSE
Date: 01/01/1987
Action: Unknown

Global Id: T0608500079
Action Type: RESPONSE
Date: 01/01/1987
Action: Unknown

Global Id: T0608500079
Action Type: RESPONSE
Date: 01/01/1987
Action: Unknown

Global Id: T0608500079
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500079
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500079
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500079
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500079
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500079
Action Type: RESPONSE

7-UP BOTTLING COMPANY (Continued) **U001601819**

Date: 01/01/1987
Action: Verbal Communication

Global Id: T0608500079
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500079
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500079
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500079
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500079
Action Type: RESPONSE
Date: 11/30/1993
Action: Soil and Water Investigation Workplan - Addendum

Global Id: T0608500079
Action Type: REMEDIATION
Date: 03/06/1987
Action: Excavation

Global Id: T0608500079
Action Type: REMEDIATION
Date: 03/06/1987
Action: Free Product Removal

Global Id: T0608500079
Action Type: ENFORCEMENT
Date: 04/03/1985
Action: Closure/No Further Action Letter

Global Id: T0608500079
Action Type: ENFORCEMENT
Date: 09/22/1993
Action: Notice of Violation - #40262

LUST:
Global Id: T0608500079
Status: Open - Case Begin Date
Status Date: 12/15/1986

Global Id: T0608500079
Status: Open - Site Assessment
Status Date: 09/28/1990

7-UP BOTTLING COMPANY (Continued) **U001601819**

Global Id: T0608500079
Status: Open - Verification Monitoring
Status Date: 02/05/1991

Global Id: T0608500079
Status: Open - Site Assessment
Status Date: 04/12/1991

Global Id: T0608500079
Status: Completed - Case Closed
Status Date: 04/03/1995

LUST SANTA CLARA:
Name: 7-UP BOTTLING COMPANY
Address: 1177 LAURELWOOD RD
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W27J01F
Date Closed: 04/03/1995
EDR Link ID: 06S1W27J01F

HIST UST:
Name: SEVEN UP BOTTLING CO
Address: 1177 LAURELWOOD RD
City,State,Zip: SANTA CLARA, CA 95050
File Number: 00020899
URL: http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020899.pdf
Region: STATE
Facility ID: 00000000166
Facility Type: Other
Other Type: BOTTLING PLANT
Contact Name: DON SCHMIDT
Telephone: 4087487777
Owner Name: SEVEN UP BOTTLING CO.
Owner Address: 1590 YOSEMITE AVE.
Owner City,St,Zip: SAN FRANCISCO, CA 94124
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1979
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: REGULAR
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1979
Tank Capacity: 00010000
Tank Used for: Not reported
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: None

7-UP BOTTLING COMPANY (Continued) **U001601819**

Click here for Geo Tracker PDF:

HIST CORTESE:

edr_fname:	7 UP BOTTLING COMPANY
edr_fadd1:	1177 LAURELWOOD
City,State,Zip:	SANTA CLARA, CA
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0007

CIWQS:

Name:	SEVEN UP BOTTLING CO
Address:	1177 LAURELWOOD RD
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	7 Up Bottling Co
Agency Address:	1590 Yosemite Ave, San Francisco, CA 94124
Place/Project Type:	Industrial - Bottled and Canned Soft Drinks and Carbonated Waters
SIC/NAICS:	2086
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I009764
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	02/05/1993
Termination Date:	06/15/2001
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.37935
Longitude:	-121.95323

CERS:

Name:	7-UP BOTTLING COMPANY
Address:	1177 LAURELWOOD RD
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	219951
CERS ID:	T0608500079
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

7-UP BOTTLING COMPANY (Continued) **U001601819**

Affiliation Phone:	4089183400
Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

X141 **COLLISHAW CORPORATION** **CA LUST** **S101304310**
SSW **1515 WALSH AVE** **CA HIST LUST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95050** **CA Cortese**
0.332 mi. **CA HIST CORTESE**
1754 ft. **Site 1 of 2 in cluster X** **CA CERS**

Relative:
Higher

Actual:
46 ft.

LUST:

Name:	COLLISHAW CORPORATION
Address:	1515 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500444
Global Id:	T0608500444
Latitude:	37.3700378124419
Longitude:	-121.956374645233
Status:	Completed - Case Closed
Status Date:	12/29/1998
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	Stored on Microfiche
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0608500444
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608500444
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4089183400

COLLISHAW CORPORATION (Continued) **S101304310**

LUST:

Global Id: T0608500444
Action Type: REMEDIATION
Date: 03/06/1987
Action: Excavation

Global Id: T0608500444
Action Type: Other
Date: 03/06/1987
Action: Leak Reported

Global Id: T0608500444
Action Type: ENFORCEMENT
Date: 12/29/1998
Action: Closure/No Further Action Letter

Global Id: T0608500444
Action Type: ENFORCEMENT
Date: 01/15/1997
Action: Staff Letter - #31463

Global Id: T0608500444
Action Type: ENFORCEMENT
Date: 07/28/1994
Action: Staff Letter - #31461

Global Id: T0608500444
Action Type: RESPONSE
Date: 10/20/1994
Action: Monitoring Report - Quarterly

Global Id: T0608500444
Action Type: ENFORCEMENT
Date: 11/13/1990
Action: Notice of Violation - #40291

Global Id: T0608500444
Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500444
Action Type: RESPONSE
Date: 02/04/1997
Action: Other Report / Document

Global Id: T0608500444
Action Type: RESPONSE
Date: 12/29/1998
Action: Other Report / Document

Global Id: T0608500444
Action Type: RESPONSE
Date: 12/29/1998
Action: Other Report / Document

Global Id: T0608500444

COLLISHAW CORPORATION (Continued) **S101304310**

Action Type: RESPONSE
Date: 01/01/1987
Action: Other Report / Document

Global Id: T0608500444
Action Type: RESPONSE
Date: 02/28/1991
Action: Other Report / Document

Global Id: T0608500444
Action Type: RESPONSE
Date: 01/15/1997
Action: Other Report / Document

Global Id: T0608500444
Action Type: RESPONSE
Date: 01/15/1976
Action: Other Report / Document

Global Id: T0608500444
Action Type: RESPONSE
Date: 02/28/1997
Action: Other Report / Document

Global Id: T0608500444
Action Type: RESPONSE
Date: 01/01/1990
Action: Other Report / Document

Global Id: T0608500444
Action Type: RESPONSE
Date: 01/01/1994
Action: Other Report / Document

Global Id: T0608500444
Action Type: RESPONSE
Date: 05/10/1994
Action: Other Report / Document

Global Id: T0608500444
Action Type: RESPONSE
Date: 01/14/1997
Action: Other Report / Document

LUST:
Global Id: T0608500444
Status: Open - Case Begin Date
Status Date: 03/06/1987

Global Id: T0608500444
Status: Open - Site Assessment
Status Date: 09/15/1989

Global Id: T0608500444
Status: Open - Site Assessment
Status Date: 05/10/1994

COLLISHAW CORPORATION (Continued) **S101304310**

Global Id: T0608500444
Status: Completed - Case Closed
Status Date: 12/29/1998

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W34B01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 9/15/1989
Pollution Characterization Began: 5/10/1994
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: COLLISHAW CORPORATION
Address: 1515 WALSH AVE
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W34B01F
Date Closed: 12/29/1998
EDR Link ID: 06S1W34B01F

HIST LUST SANTA CLARA:
Name: Collishaw Corporation
Address: 1515 Walsh Ave
City: Santa Clara
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W34B01
Oversite Agency: SCVWD
Date Listed: 1988-01-01 00:00:00
Closed Date: 1998-12-29 00:00:00

CORTESE:
Name: COLLISHAW CORPORATION
Address: 1515 WALSH AVE
City,State,Zip: SANTA CLARA, CA 95050
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500444
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported

COLLISHAW CORPORATION (Continued) **S101304310**

Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	COLLISHAW CORPORATION
edr_fadd1:	1515 WALSH
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0393

CERS:

Name:	COLLISHAW CORPORATION
Address:	1515 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	253849
CERS ID:	T0608500444
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

Y142 SSE 1/4-1/2 0.339 mi. 1788 ft.

FIRST SOLAR INCORPORATED
1035 WALSH AVENUE
SANT CLARA, CA 95050

Site 1 of 3 in cluster Y

CA ENVIROSTOR
CA CERS HAZ WASTE
CA NPDES
CA CIWQS
CA CERS

S107148414
N/A

Relative: Higher

Actual: 46 ft.

ENVIROSTOR:

Name:	FIRST SOLAR INCORPORATED
Address:	1035 WALSH AVENUE
City,State,Zip:	SANT CLARA, CA 95050
Facility ID:	60002425
Status:	Inactive - Needs Evaluation
Status Date:	02/28/2020
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Julie Pettijohn
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.37108
Longitude:	-121.9520
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	60002425
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	10/03/2016
Comments:	For Berkeley Office follow up
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

CERS HAZ WASTE:

Name:	FIRST SOLAR INC
Address:	1035 WALSH AVE

FIRST SOLAR INCORPORATED (Continued) **S107148414**

City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	30436
CERS ID:	10132501
CERS Description:	Hazardous Waste Generator

Name:	FIRST SOLAR INC
Address:	1035 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	30436
CERS ID:	10132501
CERS Description:	Hazardous Waste Onsite Treatment

Name:	FIRST SOLAR INC
Address:	1035 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	30436
CERS ID:	10132501
CERS Description:	RCRA LQ HW Generator

NPDES:

Name:	FIRST SOLAR INC
Address:	1035 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I022863
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	08/10/2016
Operator Name:	First Solar Inc
Operator Address:	1035 Walsh Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95050

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Terminated
Agency Number:	0
Region:	2
Regulatory Measure ID:	408149
Order Number:	97-03-DWQ

FIRST SOLAR INCORPORATED (Continued) **S107148414**

Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I022863
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/05/2010
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	08/10/2016
Discharge Name:	First Solar Inc
Discharge Address:	1035 Walsh Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95050
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported

FIRST SOLAR INCORPORATED (Continued) **S107148414**

Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	408149
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I022863
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	08/10/2016
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	10/05/2010
Processed Date:	10/05/2010
Status:	Terminated
Status Date:	08/10/2016
Place Size:	4.4
Place Size Unit:	Acres
Contact:	Paul Karpinski
Contact Title:	Not reported
Contact Phone:	408-492-8318
Contact Phone Ext:	Not reported
Contact Email:	paul.karpinski@firstsolar.com
Operator Name:	First Solar Inc
Operator Address:	1035 Walsh Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95050
Operator Contact:	Paul Karpinski
Operator Contact Title:	Not reported
Operator Contact Phone:	408-492-8318
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	paul.karpinski@firstsolar.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported

FIRST SOLAR INCORPORATED (Continued) **S107148414**

Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Guadalupe Creek to San Francisco Bay
Certifier:	Paul Karpinski
Certifier Title:	Engineer EHS III
Certification Date:	14-JAN-16
Primary Sic:	3674-Semiconductors and Related Devices
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	FIRST SOLAR INC
Address:	1035 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Agency:	First Solar Inc
Agency Address:	1035 Walsh Ave, Santa Clara, CA 95050
Place/Project Type:	Industrial - Semiconductors and Related Devices
SIC/NAICS:	3674
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I022863
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	10/05/2010
Termination Date:	08/10/2016
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0

FIRST SOLAR INCORPORATED (Continued) **S107148414**

Violations within 5 years: 0
Latitude: 37.36979
Longitude: -121.95236

CERS:
Name: FIRST SOLAR INC
Address: 1035 WALSH AVE
City,State,Zip: SANTA CLARA, CA 95050
Site ID: 30436
CERS ID: 10132501
CERS Description: Chemical Storage Facilities

Violations:
Site ID: 30436
Site Name: First Solar Inc
Violation Date: 11-05-2013
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 11/22/2013.
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-16-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 10-23-2020
Violations Found: No
Eval Type: Other, not routine, done by local agency
Eval Notes: No violations observed during inspection
Eval Division: Santa Clara City Fire Department
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 11-05-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 10-14-2020

FIRST SOLAR INCORPORATED (Continued) **S107148414**

Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-05-2013
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-14-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	CA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-16-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	CA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	08-16-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-14-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	11-05-2013
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported

FIRST SOLAR INCORPORATED (Continued) **S107148414**

Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Coordinates:

Site ID:	30436
Facility Name:	First Solar Inc
Env Int Type Code:	HWG
Program ID:	10132501
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	37.370647
Longitude:	-121.952614

Affiliation:

Affiliation Type Desc:	Identification Signer
Entity Name:	Amy Berkey
Entity Title:	EHS Santa Clara
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Amy Berkey
Entity Title:	EHS Engineer
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Amy Berkey
Entity Title:	Not reported
Affiliation Address:	1035 Walsh Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	1035 Walsh Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator

FIRST SOLAR INCORPORATED (Continued) **S107148414**

Entity Name:	First Solar Inc
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 492-8200

Affiliation Type Desc:	Property Owner
Entity Name:	PS Business Parks
Entity Title:	Not reported
Affiliation Address:	2316 Walsh Avenue
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95051
Affiliation Phone:	(408) 453-9921

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Document Preparer
Entity Name:	Amy Berkey
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	First Solar, Inc
Entity Title:	Not reported
Affiliation Address:	350 West Washington Street, Suite #600
Affiliation City:	Tempe
Affiliation State:	AZ
Affiliation Country:	United States
Affiliation Zip:	85281
Affiliation Phone:	(602) 414-9300

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Jeff Madigan
Entity Title:	EHS Specialist
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

FIRST SOLAR INCORPORATED (Continued) **S107148414**

Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: First Solar Inc
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Z143 **HELLWIG FAMILY LIMITED** **CA LUST** **S105512936**
North **1301 LAURELWOOD RD** **CA HIST LUST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054**
0.340 mi.
1793 ft. **Site 1 of 2 in cluster Z**

Relative:
Lower

Actual:
32 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Preliminary site assessment underway
Case Number: 06S1W27J03f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 4/3/2001
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
Name: Hellwig Family Limited
Address: 1301 Laurelwood Rd
City: Santa Clara
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W27J03
Oversite Agency: SCCDEH
Date Listed: 2001-01-08 00:00:00
Closed Date: Not reported

Z144 North 1/4-1/2 0.340 mi. 1793 ft. | **HELLWIG FAMILY LIMITED 1301 LAURELWOOD RD. SANTA CLARA, CA 95054** | **CA LUST, CA HIST UST, CA Cortese, CA CERS** | **U001601922, N/A**

Site 2 of 2 in cluster Z

Relative: Lower

Actual: 32 ft.

LUST:

Name:	HELLWIG FAMILY LIMITED
Address:	1301 LAURELWOOD RD.
City,State,Zip:	SANTA CLARA, CA 95054
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608519114
Global Id:	T0608519114
Latitude:	37.3805503128552
Longitude:	-121.954765319824
Status:	Completed - Case Closed
Status Date:	11/20/2013
Case Worker:	AC
RB Case Number:	03-011
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	06S1W27J03f
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel, MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History:	on September 7, 2012, DEH mailed a 30-day public notification letter to the property owner and to the property owners and tenants near the site, notifying them that the site has been qualified and selected for closure based on low-threat UST case closure criteria.

LUST:

Global Id:	T0608519114
Contact Type:	Local Agency Caseworker
Contact Name:	AARON COSTA
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	aaron.costa@cep.sccgov.org
Phone Number:	4089181954

Global Id:	T0608519114
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608519114
Action Type:	RESPONSE
Date:	09/05/2003
Action:	Soil and Water Investigation Report

Global Id:	T0608519114
Action Type:	RESPONSE
Date:	05/05/2001
Action:	Soil and Water Investigation Workplan

HELLWIG FAMILY LIMITED (Continued) **U001601922**

Global Id: T0608519114
Action Type: RESPONSE
Date: 01/11/2002
Action: Soil and Water Investigation Workplan

Global Id: T0608519114
Action Type: RESPONSE
Date: 01/11/2002
Action: Other Report / Document

Global Id: T0608519114
Action Type: RESPONSE
Date: 09/21/2007
Action: Soil and Water Investigation Report

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 07/25/2007
Action: Notice to Comply - #609030

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 11/27/2001
Action: Staff Letter - #31839

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 12/18/2001
Action: Warning Letter - #31836

Global Id: T0608519114
Action Type: RESPONSE
Date: 03/11/2003
Action: Soil and Water Investigation Workplan

Global Id: T0608519114
Action Type: RESPONSE
Date: 11/19/2001
Action: Other Report / Document

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 08/05/2009
Action: Staff Letter

Global Id: T0608519114
Action Type: RESPONSE
Date: 03/03/2009
Action: Soil and Water Investigation Workplan - Regulator Responded

Global Id: T0608519114
Action Type: Other
Date: 11/09/2000
Action: Leak Discovery

Global Id: T0608519114
Action Type: Other

HELLWIG FAMILY LIMITED (Continued) **U001601922**

Date: 12/06/2000
Action: Leak Reported

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 04/03/2001
Action: Staff Letter - #31830

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 12/18/2001
Action: Staff Letter - #31841

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 04/29/2002
Action: Staff Letter - #37561

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 06/03/2003
Action: Staff Letter - #41466

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 03/09/2006
Action: Staff Letter - #600293

Global Id: T0608519114
Action Type: RESPONSE
Date: 09/13/2011
Action: Monitoring Report - Quarterly

Global Id: T0608519114
Action Type: RESPONSE
Date: 07/26/2000
Action: Other Report / Document

Global Id: T0608519114
Action Type: RESPONSE
Date: 09/12/2011
Action: Other Report / Document

Global Id: T0608519114
Action Type: RESPONSE
Date: 02/10/2012
Action: Correspondence

Global Id: T0608519114
Action Type: RESPONSE
Date: 05/01/2006
Action: Soil and Water Investigation Workplan

Global Id: T0608519114
Action Type: RESPONSE
Date: 09/07/2010
Action: Soil and Water Investigation Workplan

HELLWIG FAMILY LIMITED (Continued) **U001601922**

Global Id: T0608519114
Action Type: RESPONSE
Date: 12/27/2007
Action: Soil and Water Investigation Report

Global Id: T0608519114
Action Type: RESPONSE
Date: 04/29/2002
Action: Soil and Water Investigation Workplan

Global Id: T0608519114
Action Type: RESPONSE
Date: 03/29/2013
Action: Other Report / Document

Global Id: T0608519114
Action Type: RESPONSE
Date: 01/14/2002
Action: Other Report / Document

Global Id: T0608519114
Action Type: RESPONSE
Date: 12/06/2000
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608519114
Action Type: RESPONSE
Date: 01/01/2001
Action: Soil and Water Investigation Workplan

Global Id: T0608519114
Action Type: RESPONSE
Date: 01/17/2002
Action: Soil and Water Investigation Workplan

Global Id: T0608519114
Action Type: RESPONSE
Date: 01/31/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608519114
Action Type: RESPONSE
Date: 12/31/2012
Action: Correspondence

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 12/26/2008
Action: Staff Letter

Global Id: T0608519114
Action Type: RESPONSE
Date: 12/04/2001
Action: Verbal Communication

Global Id: T0608519114
Action Type: RESPONSE

HELLWIG FAMILY LIMITED (Continued) **U001601922**

Date: 01/28/2002
Action: Unauthorized Release Form

Global Id: T0608519114
Action Type: RESPONSE
Date: 03/01/2009
Action: Proposed Plan

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 06/30/2011
Action: Clean Up Fund - Case Closure Review Summary Report (RSR)

Global Id: T0608519114
Action Type: Other
Date: 11/09/2000
Action: Leak Stopped

Global Id: T0608519114
Action Type: RESPONSE
Date: 07/31/2010
Action: Monitoring Report - Semi-Annually

Global Id: T0608519114
Action Type: RESPONSE
Date: 03/29/2011
Action: Soil and Water Investigation Report

Global Id: T0608519114
Action Type: RESPONSE
Date: 07/19/2013
Action: Well Destruction Report

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 05/29/2013
Action: Staff Letter

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 09/07/2012
Action: Notification - Public Notice of Case Closure

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 09/13/2013
Action: Staff Letter

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 08/31/2011
Action: Staff Letter

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 08/11/2011
Action: Staff Letter

HELLWIG FAMILY LIMITED (Continued) **U001601922**

Global Id: T0608519114
Action Type: RESPONSE
Date: 11/13/2013
Action: Well Destruction Report

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 09/15/2011
Action: Staff Letter

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 07/22/2011
Action: Staff Letter

Global Id: T0608519114
Action Type: RESPONSE
Date: 06/30/2009
Action: Soil and Water Investigation Report

Global Id: T0608519114
Action Type: RESPONSE
Date: 07/30/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608519114
Action Type: RESPONSE
Date: 07/31/2011
Action: Monitoring Report - Semi-Annually

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 03/27/2009
Action: Staff Letter

Global Id: T0608519114
Action Type: RESPONSE
Date: 09/13/2013
Action: Correspondence

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 12/22/2010
Action: Staff Letter

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 11/09/2012
Action: Staff Letter

Global Id: T0608519114
Action Type: ENFORCEMENT
Date: 11/20/2013
Action: Closure/No Further Action Letter

LUST:
Global Id: T0608519114

HELLWIG FAMILY LIMITED (Continued) **U001601922**

Status:	Open - Case Begin Date
Status Date:	12/06/2000
Global Id:	T0608519114
Status:	Open - Eligible for Closure
Status Date:	04/03/2001
Global Id:	T0608519114
Status:	Open - Site Assessment
Status Date:	04/03/2001
Global Id:	T0608519114
Status:	Open - Verification Monitoring
Status Date:	04/03/2001
Global Id:	T0608519114
Status:	Completed - Case Closed
Status Date:	11/20/2013

LUST SANTA CLARA:

Name:	HELLWIG FAMILY LIMITED
Address:	1301 LAURELWOOD RD
City,State,Zip:	SANTA CLARA, CA
Region:	SANTA CLARA
SCVWD ID:	06S1W27J03F
Date Closed:	11/20/2013
EDR Link ID:	06S1W27J03F

HIST UST:

Name:	RAY L HELLWING PLUMBING AND HEAT
Address:	1301 LAURELWOOD ROAD
City,State,Zip:	SANTA CLARA, CA 95354
File Number:	00020780
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020780.pdf
Region:	STATE
Facility ID:	00000053407
Facility Type:	Other
Other Type:	PLUMBING CONTRACTOR
Contact Name:	GLEN BOLLENBACHER
Telephone:	4087275612
Owner Name:	RAY L. HELLWIG PLUMBING & HEAT
Owner Address:	1301 LAURELWOOD ROAD
Owner City,St,Zip:	SANTA CLARA, CA 95054
Total Tanks:	0003
Tank Num:	001
Container Num:	#1
Year Installed:	1980
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor, Groundwater Monitoring Well
Tank Num:	002

HELLWIG FAMILY LIMITED (Continued) **U001601922**

Container Num:	#2
Year Installed:	1980
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	PREMIUM
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

Tank Num:	003
Container Num:	#3
Year Installed:	1980
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	1/4
Leak Detection:	Stock Inventor

Click here for Geo Tracker PDF:

CORTESE:

Name:	HELLWIG FAMILY LIMITED
Address:	1301 LAURELWOOD RD.
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608519114
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

CERS:

Name:	HELLWIG FAMILY LIMITED
Address:	1301 LAURELWOOD RD.
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	257364
CERS ID:	T0608519114
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported

HELLWIG FAMILY LIMITED (Continued) **U001601922**

Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	AARON COSTA - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089181954

AA145 **COMSTOCK INDUSTRIAL PROPERTIES** **CA CPS-SLIC** **S125952685**
East **795-805 COMSTOCK ST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054**
0.340 mi.
1794 ft. **Site 1 of 3 in cluster AA**

Relative:
Higher

Actual:
40 ft.

CPS-SLIC:

Name:	COMSTOCK INDUSTRIAL PROPERTIES
Address:	795-805 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	01/27/2020
Global Id:	T10000013965
Lead Agency:	SANTA CLARA COUNTY LOP
Lead Agency Case Number:	2020-01s
Latitude:	37.37542
Longitude:	-121.94866
Case Type:	Cleanup Program Site
Case Worker:	TLF
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

AB146 **SCR-CAMSI IV** **CA ENVIROSTOR** **S100351761**
SE **2710 LAFAYETTE** **CA CPS-SLIC** **N/A**
1/4-1/2 **SANTA CLARA, CA 95050** **CA Cortese**
0.342 mi. **CA ENF**
1808 ft. **Site 1 of 4 in cluster AB** **CA HIST CORTESE**
CA CERS

Relative:
Higher

Actual:
46 ft.

ENVIROSTOR:

Name:	CAMSI IV PROPERTY
Address:	2710 LAFAYETTE
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	43390002
Status:	Refer: RWQCB
Status Date:	05/03/1994
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37
Longitude:	-121.9508
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* UNSPECIFIED ORGANIC LIQUID MIXTURE
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAMSI IV PROPERTY
Alias Type:	Alternate Name
Alias Name:	MONSANTO CO. #2 (MON)
Alias Type:	Alternate Name
Alias Name:	43390002
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	09/24/1981
Comments:	MONSANTO: Discovery. Facility identified from Superfund active site. On 11/25/81, facility drive-by. No evidence of waste visible. On 1/7/82 phone follow-up with plant manager. On 01/20/82, Inspection (state): ASP site inspection. On 03/31/82, Final strategy; identified abandoned site. On 11/01/82, Sample results: Mostly volatile organics in groundwater. On 01/20/87, Site screening done pending status due to RWQCB lead. Dump- site excavated 11/82. Source of Contamination currently being investigated by RWQCB. On 01/14/91, DHS received FIT SSI -EPA recommends NFA.
Completed Area Name:	PROJECT WIDE

SCR-CAMSI IV (Continued) **S100351761**

Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 10/26/1992
Comments: The present level of contamination at the site poses a significant threat to public and environmental health. Therefore, PEA of high priority is recommended. The site consists of 25 acres of land. Both soil and groundwater were contaminated. Soil was contaminated by metals and solvents. Some of the metals were present in the on site soil are as follows: copper, lead, and nickel. The maximum level of 30 ppm of TCE was present in the groundwater and 100,000 ppm (see Note below) of cu was in the on site soil. Groundwater was contaminated by solvents including TCE. TCE levels in the groundwater was 30 ppm. Based on available information, there is a documented observe release at the site. The site poses a significant threat to public and environmental health. Therefore, PEA investigation is required. NOTE: Proposal for Final Cleanup Objectives, 1992 and Montn Technical Report on status compliance, CAMPSI Property, 1992

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/20/1987
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:
Name: MONSANTO
Address: 2710 LAFAYETTE ST
City,State,Zip: SANTA CLARA, CA 95050
Region: STATE
Facility Status: Open - Remediation
Status Date: 04/30/2009
Global Id: T0608591651
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.370061
Longitude: -121.950472
Case Type: Cleanup Program Site
Case Worker: DT
Local Agency: Not reported
RB Case Number: 43S0496
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: * Solvents, Trichloroethylene (TCE)
Site History: The Monsanto Company owned the site from about 1950-1983, the eastern portion of the property was developed and used by Monsanto for the manufacture of plastics and resins. Monsanto discharged liquid wastes on a portion of the property from the mid-1960s to 1975, and buried

SCR-CAMSI IV (Continued) **S100351761**

solid waste in seven trenches elsewhere on the property. Monsanto also maintained one or more above-ground tanks (removed in 1985) and an underground storage tank (UST), which was discovered in 1995. Volatile organic compounds (VOCs), fuel hydrocarbons, and other chemicals/wastes, including PCBs, have been found on the site. Monsanto commenced site investigations in 1981. The Regional Water Board adopted Site Cleanup Requirements (SCRs) in 1989 and ammended in 1991, and revised these in 1992. The site is currently regulated under SCR 92-106, and Waste Discharge Requirements (WDR) 90-160 for the reinfiltration of treated groundwater. SCR 92-106 was ammended in 1996 by SCR 96-140. Monsanto has undergone many property ownerships (in chronilogical order): Hunter Technology Corporation, CAMSI IV partnership, LafayetteHolding Corporation, Spieker Properties (May 16, 1995 - redeveloped to Lafayette Industrial Park), Equity Office Properties (June 2001) and RREEF America REIT II Corp. MMM (Summer 2004). A deed restriction is currently active on this property.

Click here to access the California GeoTracker records for this facility:

CORTESE:

Name:	CAMSI IV
Address:	2710 LAFAYETTE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438284N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

ENF:

Name:	CAMSI IV
Address:	2710 LAFAYETTE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	213024
Agency Name:	Monsanto Chemical Company
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business

SCR-CAMSI IV (Continued) **S100351761**

# Of Agencies:	1
Place Latitude:	37.370014
Place Longitude:	-121.950261
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438284N01
Reg Measure Id:	162897
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222599

SCR-CAMSI IV (Continued) **S100351761**

Region:	2
Order / Resolution Number:	96-140
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	10/16/1996
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438284N01
Description:	NEW PROPERTY OWNER, MODIFIED EXTRACTION AND TREATMENT SYSTEMS AND MONITORING PROGRAM.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	CAMSI IV
Address:	2710 LAFAYETTE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	213024
Agency Name:	Monsanto Chemical Company
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.370014
Place Longitude:	-121.950261
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported

SCR-CAMSI IV (Continued) **S100351761**

Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438284N01
Reg Measure Id:	162897
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	220365
Region:	2
Order / Resolution Number:	88-048
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	03/16/1988
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438284N01
Description:	SCR-SOURCE AREAS. COMPLEX SITE.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

SCR-CAMSI IV (Continued) **S100351761**

Name:	CAMSI IV
Address:	2710 LAFAYETTE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	213024
Agency Name:	Monsanto Chemical Company
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.370014
Place Longitude:	-121.950261
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438284N01
Reg Measure Id:	162897
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported

SCR-CAMSI IV (Continued) **S100351761**

WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	219837
Region:	2
Order / Resolution Number:	89-138
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	08/16/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438284N01
Description:	ENF ORDER
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	CAMSI IV
Address:	2710 LAFAYETTE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	213024
Agency Name:	Monsanto Chemical Company
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.370014
Place Longitude:	-121.950261
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported

SCR-CAMSI IV (Continued) **S100351761**

NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438284N01
Reg Measure Id:	162897
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	219830
Region:	2
Order / Resolution Number:	91-009
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	01/16/1991
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438284N01
Description:	SCR-ADDS NEW TASK & EXTENDS DATES FOR 4 OTHERS.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported

SCR-CAMSI IV (Continued) **S100351761**

# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	CAMSI IV
Address:	2710 LAFAYETTE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	213024
Agency Name:	Monsanto Chemical Company
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.370014
Place Longitude:	-121.950261
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438284N01
Reg Measure Id:	162897
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported

SCR-CAMSI IV (Continued) **S100351761**

Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	219521
Region:	2
Order / Resolution Number:	92-106
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	08/19/1992
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438284N01
Description:	SCR-
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HIST CORTESE:

edr_fname:	SCR-CAMSI IV
edr_fadd1:	2710 LAFAYETTE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438284N01

CERS:

Name:	MONSANTO
Address:	2710 LAFAYETTE ST
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	202627

SCR-CAMSI IV (Continued) **S100351761**

CERS ID: T0608591651
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: DAVID TANOUYE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 Clay St # 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5106222360

AB147 **MONSANTO CHEM CO** **SEMS-ARCHIVE** **1000376913**
SE **2710 LAFAYETTE ST** **RCRA-SQG** **CAD009156290**
1/4-1/2 **SANTA CLARA, CA 95050** **CA CPS-SLIC**
0.342 mi. **FINDS**
1808 ft. **Site 2 of 4 in cluster AB** **ECHO**

Relative:
Higher

Actual:
46 ft.

SEMS Archive:
Site ID: 0901180
EPA ID: CAD009156290
Name: MONSANTO CHEM CO SANTA CLARA PLT
Address: 2710 LAFAYETTE ST
Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 95050
Cong District: 12
FIPS Code: 06085
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:
Region: 09
Site ID: 0901180
EPA ID: CAD009156290
Site Name: MONSANTO CHEM CO SANTA CLARA PLT
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1990-05-16 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901180
EPA ID: CAD009156290
Site Name: MONSANTO CHEM CO SANTA CLARA PLT
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY

MONSANTO CHEM CO (Continued) **1000376913**

SEQ:	1
Start Date:	1979-11-01 05:00:00
Finish Date:	1979-11-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901180
EPA ID:	CAD009156290
Site Name:	MONSANTO CHEM CO SANTA CLARA PLT
NPL:	N
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	Not reported
Finish Date:	1990-05-16 04:00:00
Qual:	N
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901180
EPA ID:	CAD009156290
Site Name:	MONSANTO CHEM CO SANTA CLARA PLT
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	2
Start Date:	Not reported
Finish Date:	1988-09-01 04:00:00
Qual:	H
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901180
EPA ID:	CAD009156290
Site Name:	MONSANTO CHEM CO SANTA CLARA PLT
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1980-04-01 05:00:00
Qual:	L
Current Action Lead:	EPA Perf

RCRA-SQG:

Date Form Received by Agency:		19960901
Handler Name:	MONSANTO CHEM CO	
Handler Address:		2710 LAFAYETTE ST
Handler City,State,Zip:		SANTA CLARA, CA 95050

MONSANTO CHEM CO (Continued) **1000376913**

EPA ID:	CAD009156290
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	PO BOX 120
Mailing City,State,Zip:	SANTA CLARA, CA 95052
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No

MONSANTO CHEM CO (Continued) **1000376913**

TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MONSANTO COMPANY
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: MONSANTO CHEM CO	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

MONSANTO CHEM CO (Continued) **1000376913**

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19800813
Handler Name: MONSANTO CHEM CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 325211
NAICS Description: PLASTICS MATERIAL AND RESIN MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

SLIC REG 2:
Region: 2
Facility ID: 43S0496
Facility Status: Leak being confirmed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Tank Closure
Leak Cause: UNK
Leak Source: UNK
Date Confirmed: 7/14/1985
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

Region: 2
Facility ID: 43s0231
Facility Status: Remedial action (cleanup) Underway
Date Closed: Not reported
Local Case #: Not reported
How Discovered: UNK
Leak Cause: Not reported
Leak Source: Not reported

MONSANTO CHEM CO (Continued) **1000376913**

Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: Not reported
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

FINDS:
Registry ID: 110002635701

Click Here:

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

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

ECHO:

Envid:	1000376913
Registry ID:	110002635701
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002635701
Name:	MONSANTO CHEM CO
Address:	2710 LAFAYETTE ST
City,State,Zip:	SANTA CLARA, CA 95050

AB148 **GREENWASTE MAT. PROC. AND TRANS. STATION** **CA SWF/LF** **S121470452**
SE **2765 LAFAYETTE ST.** **CA CUPA Listings** **N/A**
1/4-1/2 **SANTA CLARA, CA 95050**
0.344 mi.
1815 ft. **Site 3 of 4 in cluster AB**

Relative:
Higher

Actual:
45 ft.

SWF/LF (SWIS):

Name:	GREENWASTE MAT. PROC. AND TRANS. STATION
Address:	2765 LAFAYETTE ST.
City,State,Zip:	SANTA CLARA, CA 95050
Region:	STATE
Facility ID:	43-AA-0031
SWIS Number:	43-AA-0031
Point of Contact:	Eric Kiruja
Is Archived:	Yes
Is Closed Illegal Abandoned:	No
Is Site Inert Debris Engineered Fill:	No
Is Financial Assurances Responsible:	No
Absorbed On:	Not reported
Operational Status:	Absorbed
Absorbed By:	Not reported
Closed Illegal Abandoned Category:	Not reported
EPA Federal Registry ID:	Not reported
ARB District:	Bay Area
SWRCB Region:	San Francisco Bay

GREENWASTE MAT. PROC. AND TRANS. STATION (Continued) **S121470452**

Local Government:	Santa Clara
Reporting Agency Legal Name:	County of Santa Clara
Reporting Agency Department:	Department of Environmental Health, Hazardous Material Compliance Division
Enforcing Agency Legal Name:	County of Santa Clara
Enforcing Agency Department:	Department of Environmental Health, Hazardous Material Compliance Division
Regulation Status:	Surrendered

Operator:

SWIS Number:	43-AA-0031
Site Name:	GreenWaste Mat. Proc. and Trans. Station
Site Operational Status:	Absorbed
Site Type:	Non-Disposal Only
Site Regulatory Status:	Surrendered
Latitude:	37.3713
Longitude:	-121.9488
Is Archived:	Yes
Operator:	GreenWaste Recovery Inc.
Started On:	7/28/2009
Contact Name:	Frank Weigel
Contact Title:	Not reported
Contact Email:	Not reported
Contact Phone:	(408) 283-4804
Street Address:	625 Charles Street
Operator City:	San Jose
Operator State:	CA
Operator Zip:	95112

Waste:

SWIS Number:	43-AA-0031
Site Name:	GreenWaste Mat. Proc. and Trans. Station
Activity:	Large Volume Transfer/Processing Facility
Waste Type:	Food Wastes
Site Is Archived:	Yes
Site Operational Status:	Absorbed
Site Regulatory Status:	Surrendered
Site Type:	Non-Disposal Only
Point of Contact:	Eric Kiruja
Activity Is Archived:	Yes
Activity Operational Status:	Absorbed
Activity Regulatory Status:	Surrendered
Activity Category:	Transfer/Processing
Activity Classification:	Solid Waste Facility

SWIS Number:	43-AA-0031
Site Name:	GreenWaste Mat. Proc. and Trans. Station
Activity:	Large Volume Transfer/Processing Facility
Waste Type:	Green Materials
Site Is Archived:	Yes
Site Operational Status:	Absorbed
Site Regulatory Status:	Surrendered
Site Type:	Non-Disposal Only
Point of Contact:	Eric Kiruja
Activity Is Archived:	Yes
Activity Operational Status:	Absorbed
Activity Regulatory Status:	Surrendered

GREENWASTE MAT. PROC. AND TRANS. STATION (Continued) **S121470452**

Activity Category:	Transfer/Processing
Activity Classification:	Solid Waste Facility
SWIS Number:	43-AA-0031
Site Name:	GreenWaste Mat. Proc. and Trans. Station
Activity:	Large Volume Transfer/Processing Facility
Waste Type:	Wood waste
Site Is Archived:	Yes
Site Operational Status:	Absorbed
Site Regulatory Status:	Surrendered
Site Type:	Non-Disposal Only
Point of Contact:	Eric Kiruja
Activity Is Archived:	Yes
Activity Operational Status:	Absorbed
Activity Regulatory Status:	Surrendered
Activity Category:	Transfer/Processing
Activity Classification:	Solid Waste Facility

CUPA SANTA CLARA:

Name:	ACI GLASS PRODUCTS
Address:	2765 LAFAYETTE ST
City,State,Zip:	SANTA CLARA, CA 95050
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Program Identifier:	DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude:	37.371225
Longitude:	-121.950104
Record ID:	PR0314181
Facility ID:	FA0211942

149
South
1/4-1/2
0.350 mi.
1846 ft.

FELTON ALUMINUM COMPANY
1090 WALSH AVE
SANTA CLARA, CA 95050

CA LUST **S104162746**
CA HIST LUST **N/A**
CA Cortese
CA HIST CORTESE
CA CERS

Relative:
Higher

Actual:
47 ft.

LUST:

Name:	FELTON ALUMINUM COMPANY
Address:	1090 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500607
Global Id:	T0608500607
Latitude:	37.369493
Longitude:	-121.952126
Status:	Completed - Case Closed
Status Date:	05/15/1996
Case Worker:	MEJ
RB Case Number:	43-0570
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline

FELTON ALUMINUM COMPANY (Continued) **S104162746**

Site History: Not reported

LUST:
Global Id: T0608500607
Contact Type: Regional Board Caseworker
Contact Name: MARK JOHNSON
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY STREET, SUITE 1400
City: OAKLAND
Email: mjohnson@waterboards.ca.gov
Phone Number: Not reported

Global Id: T0608500607
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:
Global Id: T0608500607
Action Type: Other
Date: 01/02/1965
Action: Leak Reported

Global Id: T0608500607
Action Type: RESPONSE
Date: 10/25/1995
Action: Request for Closure

Global Id: T0608500607
Action Type: ENFORCEMENT
Date: 10/06/1995
Action: Staff Letter

Global Id: T0608500607
Action Type: ENFORCEMENT
Date: 05/15/1996
Action: Closure/No Further Action Letter

Global Id: T0608500607
Action Type: RESPONSE
Date: 05/15/1996
Action: Other Report / Document

LUST:
Global Id: T0608500607
Status: Completed - Case Closed
Status Date: 05/15/1996

Global Id: T0608500607
Status: Open - Case Begin Date
Status Date: 05/15/1996

FELTON ALUMINUM COMPANY (Continued) **S104162746**

LUST REG 2:

Region:	2
Facility Id:	43-0570
Facility Status:	Case Closed
Case Number:	06S1W34H01f
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	Not reported
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

LUST SANTA CLARA:

Name:	FELTON ALUMINUM COMPANY
Address:	1090 WALSH AVE
City,State,Zip:	SANTA CLARA, CA
Region:	SANTA CLARA
SCVWD ID:	06S1W34H01F
Date Closed:	05/15/1996
EDR Link ID:	06S1W34H01F

HIST LUST SANTA CLARA:

Name:	Felton Aluminum Company
Address:	1090 Walsh Ave
City:	Santa Clara
Region:	SANTA CLARA
Region Code:	2
SCVWD ID:	06S1W34H01
Oversite Agency:	SFRWQCB
Date Listed:	1986-01-01 00:00:00
Closed Date:	1996-05-15 00:00:00

CORTESE:

Name:	FELTON ALUMINUM COMPANY
Address:	1090 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608500607
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported

FELTON ALUMINUM COMPANY (Continued) **S104162746**

Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	FELTON ALUMINUM COMPANY
edr_fadd1:	1090 WALSH
City,State,Zip:	SANTA CLARA, CA
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0570

CERS:

Name:	FELTON ALUMINUM COMPANY
Address:	1090 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	210309
CERS ID:	T0608500607
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MARK JOHNSON - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY STREET, SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

X150	**T & D TILE**	**CA LUST**	**S101594469**
South	**1180 WALSH AVE**	**CA HIST LUST**	**N/A**
1/4-1/2	**SANTA CLARA, CA 95050**	**CA SWEEPS UST**	
0.350 mi.		**CA HIST UST**	
1848 ft.	**Site 2 of 2 in cluster X**	**CA FID UST**	
Relative:		**CA Cortese**	
Higher		**CA HAZNET**	
Actual:		**CA HIST CORTESE**	
47 ft.		**CA CERS**	
		CA HWTS	

LUST:

Name:	T & D TILE
Address:	1180 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501404
Global Id:	T0608501404
Latitude:	37.3693727385347
Longitude:	-121.955752372742
Status:	Completed - Case Closed
Status Date:	07/13/2010
Case Worker:	Not reported
RB Case Number:	11-035
Local Agency:	Not reported
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	06S1W34G01f
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	MTBE / TBA / Other Fuel Oxygenates, Gasoline
Site History:	1986 In May, 2 monitoring wells (MW1 and MW2; also known as WW1 and WW2)) were installed onsite to depths of 25-28 feet. Groundwater was initially encountered between 13 and 14 feet below the ground surface (ft bgs). It is stated in the report that soil samples were submitted and that the laboratory reports would be forwarded when received. There is no record of the soil analytical for this investigation in the file. 1988 In March, a gasoline underground storage tank (UST) was removed from the site. 2 soil samples were collected from 9 ft bgs under the UST and was reported to contain up to 2,400 parts per million (ppm) Total Petroleum Hydrocarbons as Gasoline (TPHg). Groundwater was encountered in the excavation and a grab sample was collected. The grab groundwater sample was reported to contain 62,000 parts per billion (ppb) TPHg, 8,400 ppb Benzene, 9,900 ppb Toluene, and 9,800 ppb Ethylbenzene and Xylenes (quantified together). It is reported that approximately 60 cubic yards of soil were removed from the site at this time. 1991 In July, 1 monitoring well (MW3 aka WW3) was installed downgradient of the former UST. 3 soil samples were collected and were not reported to have concentrations of TPHg, and Benzene, Toluene, Ethylbenzene, and Xylenes (BTEX) above the laboratory reporting limits. The 3 wells were sampled and reported to contain maximum concentrations of 6,700 ppb TPHg, 590 ppb Benzene, 760 ppb Toluene, 430 ppb Ethylbenzene, and 1,700 ppb Xylenes in well MW2. 1995 In April, periodic sampling of the groundwater wells commenced. 1996 In September, analysis of groundwater for Methyl tert-Butyl Ether (MtBE) was included in the periodic monitoring. MtBE was not reported to be present above the laboratory reporting limits, however, it is reported to be present in subsequent sampling events. 2004 In August, 1 gasoline UST was removed along with the dispenser and piping. 1 soil sample was collected from 8 ft bgs at the

T & D TILE (Continued) **S101594469**

soil-groundwater interface and 1 from 3.5 ft bgs beneath the dispenser. Neither sample was reported to have concentrations of TPHg, BTEX or fuel oxygenates above the laboratory reporting limits. A grab groundwater sample (GW1) was collected from the excavation and reported to have 7,600 ppb MtBE and 21 ppb Tert Amyl Methyl Ether (TAME). TPHg and BTEX were not reported to be present above the laboratory reporting limits. 2005 In March, 4 soil borings (SB1 through SB4) were advanced for the collection of grab groundwater samples. The grab groundwater samples were reported to have maximum concentrations of 160 ppb TPHg, 1.3 ppb Xylenes, 150 ppb MtBE and 0.53 ppb 1,2-Dichloroethane (DCA). In April, 2 monitoring wells (WW4 and WW5) were installed onsite. WW4 was installed near the recent UST pit. The new wells were added to the groundwater monitoring program. 2006 In February, 5 borings (SB5 through SB9) were advanced on and offiste. 11 depth discrete grab groundwater samples were collected and reported to contain maximum concentrations of 51 ppb TPHg, 0.5 ppb Benzene, and 23 ppb MtBE. The maximum MtBE and TPHg concentrations were reported in the sample collected between 18-22.5 ft bgs in boring SB5, which was located within the most recently removed UST excavation. In September, 4 monitoring wells (WW6 through WW9) were installed onsite. Wells WW8 and WW9 are screened deeper then the other wells onsite. Soil samples were not submitted for chemical analysis. These wells were incorporated into the groundwater monitoring program. 2007 In January, approximately 4,262 gallons of 5 percent RegenOx and ORC Advanced solution was injected in and around the 2 former UST excavations and in the downgradient portion of the plume. In the Corrective Action Plan (CAP), it was noted that groundwater beneath the site is under confined conditions. 2008 In May, approximately 1,955 gallons of RegenOx solution was injected in and around the 2 former UST excavations.

LUST:

Global Id:	T0608501404
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608501404
Action Type:	Other
Date:	03/30/1988
Action:	Leak Reported
Global Id:	T0608501404
Action Type:	RESPONSE
Date:	03/02/2007
Action:	Corrective Action Plan / Remedial Action Plan
Global Id:	T0608501404
Action Type:	RESPONSE
Date:	10/09/2001
Action:	Monitoring Report - Quarterly

T & D TILE (Continued) **S101594469**

Global Id: T0608501404
Action Type: RESPONSE
Date: 05/10/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501404
Action Type: RESPONSE
Date: 12/17/2007
Action: Other Report / Document

Global Id: T0608501404
Action Type: RESPONSE
Date: 10/30/2008
Action: Remedial Progress Report

Global Id: T0608501404
Action Type: RESPONSE
Date: 05/29/2006
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 04/26/2006
Action: Staff Letter - #606240

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 07/23/2007
Action: Staff Letter - #70327

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 10/22/2008
Action: Staff Letter

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 07/14/2009
Action: Warning Letter

Global Id: T0608501404
Action Type: RESPONSE
Date: 12/14/2007
Action: Soil and Water Investigation Workplan

Global Id: T0608501404
Action Type: RESPONSE
Date: 10/01/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501404
Action Type: RESPONSE
Date: 03/01/2006
Action: Other Report / Document

Global Id: T0608501404
Action Type: RESPONSE

T & D TILE (Continued) **S101594469**

Date: 05/09/2002
Action: Other Report / Document

Global Id: T0608501404
Action Type: RESPONSE
Date: 10/26/2004
Action: Preliminary Site Assessment Workplan

Global Id: T0608501404
Action Type: RESPONSE
Date: 03/16/2009
Action: Correspondence

Global Id: T0608501404
Action Type: RESPONSE
Date: 09/14/1992
Action: Preliminary Site Assessment Report

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 04/05/2010
Action: Staff Letter

Global Id: T0608501404
Action Type: REMEDIATION
Date: 05/07/2008
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608501404
Action Type: Other
Date: 03/16/1988
Action: Leak Discovery

Global Id: T0608501404
Action Type: RESPONSE
Date: 04/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0608501404
Action Type: RESPONSE
Date: 11/17/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501404
Action Type: RESPONSE
Date: 01/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501404
Action Type: RESPONSE
Date: 04/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501404
Action Type: RESPONSE
Date: 10/30/2008
Action: Monitoring Report - Quarterly

T & D TILE (Continued) **S101594469**

Global Id: T0608501404
Action Type: RESPONSE
Date: 01/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0608501404
Action Type: RESPONSE
Date: 02/28/2005
Action: Soil and Water Investigation Report

Global Id: T0608501404
Action Type: RESPONSE
Date: 03/31/2006
Action: Soil and Water Investigation Report

Global Id: T0608501404
Action Type: RESPONSE
Date: 05/25/1995
Action: Monitoring Report - Quarterly

Global Id: T0608501404
Action Type: RESPONSE
Date: 11/11/2005
Action: Soil and Water Investigation Workplan

Global Id: T0608501404
Action Type: RESPONSE
Date: 03/30/2007
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 10/25/2007
Action: Staff Letter - #705201

Global Id: T0608501404
Action Type: RESPONSE
Date: 12/01/2006
Action: Well Installation Report

Global Id: T0608501404
Action Type: RESPONSE
Date: 06/06/2005
Action: Soil and Water Investigation Report

Global Id: T0608501404
Action Type: RESPONSE
Date: 05/09/2002
Action: Other Report / Document

Global Id: T0608501404
Action Type: RESPONSE
Date: 10/25/2007
Action: Correspondence

Global Id: T0608501404
Action Type: RESPONSE

T & D TILE (Continued) **S101594469**

Date: 11/09/2005
Action: Other Workplan

Global Id: T0608501404
Action Type: RESPONSE
Date: 07/10/2002
Action: Soil and Water Investigation Workplan

Global Id: T0608501404
Action Type: RESPONSE
Date: 07/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0608501404
Action Type: RESPONSE
Date: 09/23/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501404
Action Type: RESPONSE
Date: 10/30/2007
Action: Monitoring Report - Quarterly

Global Id: T0608501404
Action Type: RESPONSE
Date: 01/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501404
Action Type: RESPONSE
Date: 08/09/2004
Action: Soil and Water Investigation Workplan

Global Id: T0608501404
Action Type: RESPONSE
Date: 12/30/2004
Action: Soil and Water Investigation Workplan

Global Id: T0608501404
Action Type: RESPONSE
Date: 09/02/2002
Action: Monitoring Report - Quarterly

Global Id: T0608501404
Action Type: RESPONSE
Date: 10/30/2008
Action: Monitoring Report - Quarterly

Global Id: T0608501404
Action Type: RESPONSE
Date: 11/04/1996
Action: Monitoring Report - Quarterly

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 12/28/1990
Action: Notice of Violation - #40293

T & D TILE (Continued) **S101594469**

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 05/10/1995
Action: Staff Letter - #31470

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 05/08/1996
Action: Staff Letter - #31472

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 07/31/1996
Action: Staff Letter - #31474

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 10/30/1996
Action: Staff Letter - #31476

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 09/28/2001
Action: Staff Letter - #31480

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 07/23/2002
Action: Staff Letter - #38276

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 09/27/2004
Action: Staff Letter - #44812

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 11/29/2004
Action: Staff Letter - #46033

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 09/29/2005
Action: Staff Letter - #2a

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 11/29/2005
Action: Staff Letter - #50029211

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 12/23/2005
Action: Staff Letter - #503221

Global Id: T0608501404
Action Type: ENFORCEMENT

T & D TILE (Continued) **S101594469**

Date: 12/18/2006
Action: Staff Letter - #608121

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 11/17/2000
Action: Staff Letter - #31478

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 06/11/2004
Action: Staff Letter - #44121

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 09/29/2005
Action: Staff Letter - #1a

Global Id: T0608501404
Action Type: RESPONSE
Date: 06/15/2007
Action: CAP/RAP - Other Report

Global Id: T0608501404
Action Type: Other
Date: 03/16/1988
Action: Leak Stopped

Global Id: T0608501404
Action Type: RESPONSE
Date: 07/30/2009
Action: Monitoring Report - Quarterly

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 01/09/2008
Action: Staff Letter - #80910

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 07/12/2006
Action: Staff Letter - #60217

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 08/31/2006
Action: Staff Letter - #60138

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 06/09/2006
Action: Staff Letter - #6096

Global Id: T0608501404
Action Type: RESPONSE
Date: 06/30/2010
Action: Well Destruction Report

T & D TILE (Continued) **S101594469**

Global Id: T0608501404
Action Type: RESPONSE
Date: 10/06/2008
Action: Remedial Progress Report

Global Id: T0608501404
Action Type: ENFORCEMENT
Date: 07/13/2010
Action: Closure/No Further Action Letter

Global Id: T0608501404
Action Type: REMEDIATION
Date: 01/16/2007
Action: In Situ Physical/Chemical Treatment (other than SVE)

Global Id: T0608501404
Action Type: RESPONSE
Date: 02/28/1991
Action: Other Workplan

Global Id: T0608501404
Action Type: RESPONSE
Date: 09/24/2004
Action: Unauthorized Release Form

Global Id: T0608501404
Action Type: RESPONSE
Date: 09/13/2004
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501404
Action Type: RESPONSE
Date: 10/17/2003
Action: Verbal Communication

LUST:
Global Id: T0608501404
Status: Open - Case Begin Date
Status Date: 02/05/1986

Global Id: T0608501404
Status: Open - Site Assessment
Status Date: 02/05/1986

Global Id: T0608501404
Status: Open - Site Assessment
Status Date: 04/06/1996

Global Id: T0608501404
Status: Open - Remediation
Status Date: 01/16/2007

Global Id: T0608501404
Status: Open - Verification Monitoring
Status Date: 05/10/2008

Global Id: T0608501404

T & D TILE (Continued) **S101594469**

Status: Completed - Case Closed
Status Date: 07/13/2010

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 06S1W34G01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 3/21/1988
Pollution Characterization Began: 12/28/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: T & D TILE
Address: 1180 WALSH AVE
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W34G01F
Date Closed: 07/13/2010
EDR Link ID: 06S1W34G01F

HIST LUST SANTA CLARA:
Name: T & D Tile
Address: 1180 Walsh Ave
City: Santa Clara
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W34G01
Oversite Agency: SCCDEH
Date Listed: 1989-01-01 00:00:00
Closed Date: Not reported

SWEEPS UST:
Name: T & D TILE CO., INC.
Address: 1180 WALSH AVENUE
City: SANTA CLARA
Status: Active
Comp Number: 91105
Number: 1
Board Of Equalization: Not reported
Referral Date: 09-16-91
Action Date: 03-31-94
Created Date: 08-08-90
Owner Tank Id: 526505
SWRCB Tank Id: 43-010-091105-000001
Tank Status: A

T & D TILE (Continued) **S101594469**

Capacity:	2500
Active Date:	07-25-90
Tank Use:	M.V. FUEL
STG:	P
Content:	REG UNLEADED
Number Of Tanks:	1

HIST UST:

Name:	T AND D TILE
Address:	1180 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
File Number:	0002095D
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002095D.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported
Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

CA FID UST:

Facility ID:	43001418
Regulated By:	UTNKI
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4087276778
Mail To:	Not reported
Mailing Address:	1180 WALSH AVENUE
Mailing Address 2:	Not reported
Mailing City,St,Zip:	SANTA CLARA 95050
Contact:	Not reported
Contact Phone:	Not reported
DUNs Number:	Not reported
NPDES Number:	Not reported
EPA ID:	Not reported
Comments:	Not reported
Status:	Inactive

CORTESE:

Name:	T & D TILE

T & D TILE (Continued) **S101594469**

Address:	1180 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608501404
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HAZNET:

Name:	T & D TILE
Address:	1180 WALSH AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950502647
Contact:	WENDY CALLAHAN
Telephone:	4085918563
Mailing Name:	Not reported
Mailing Address:	1180 WALSH AVE
Year:	2013
Gepaid:	CAC002737027
TSD EPA ID:	CAD980887418
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.55878

Additional Info:

Year:	2013
Gen EPA ID:	CAC002737027
Shipment Date:	20130719
Creation Date:	9/9/2013 22:15:10
Receipt Date:	20130720
Manifest ID:	011568404JJK
Trans EPA ID:	CAD982413262
Trans Name:	EVERGREEN ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418

T & D TILE (Continued) **S101594469**

Trans Name:	EVERGREEN OIL INC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.55878
Waste Quantity:	134
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HIST CORTESE:

edr_fname:	T & D TILE
edr_fadd1:	1180 WALSH
City,State,Zip:	SANTA CLARA, CA
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-1432

CERS:

Name:	T & D TILE
Address:	1180 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	257238
CERS ID:	T0608501404
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HWTS:

Name:	T & D TILE
Address:	1180 WALSH AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950502647
EPA ID:	CAC002737027
Inactive Date:	10/16/2013
Create Date:	07/17/2013
Last Act Date:	10/17/2013
Mailing Name:	Not reported
Mailing Address:	1180 WALSH AVE

T & D TILE (Continued) **S101594469**

Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950502647
Owner Name:	MARIO DELLA MAGGIORE
Owner Address:	1180 WALSH AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA CLARA, CA 950502647
Contact Name:	WENDY CALLAHAN
Contact Address:	1180 WALSH AVE
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950502647

NAICS:

EPA ID:	CAC002737027
Create Date:	2013-07-17 11:50:42.590
NAICS Code:	327122
NAICS Description:	Ceramic Wall and Floor Tile Manufacturing
Issued EPA ID Date:	2013-07-17 11:50:42.60000
Inactive Date:	2013-10-16 11:50:42.58700
Facility Name:	T & D TILE
Facility Address:	1180 WALSH AVE
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	950502647

AA151 **WICKMAN STEEL** **CA LUST** **S101594556**
East **775 COMSTOCK ST** **CA HIST LUST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054** **CA SWEEPS UST**
0.353 mi. **CA FID UST**
1865 ft. **Site 2 of 3 in cluster AA** **CA Cortese**
CA HIST CORTESE
Relative: **CA CERS**
Higher

Actual:
40 ft.

LUST:

Name:	WICKMAN STEEL
Address:	775 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608587147
Global Id:	T0608587147
Latitude:	37.375234
Longitude:	-121.947711
Status:	Completed - Case Closed
Status Date:	05/12/1993
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

LUST:

Global Id:	T0608587147
Contact Type:	Regional Board Caseworker

WICKMAN STEEL (Continued) **S101594556**

Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608587147
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:
Global Id: T0608587147
Action Type: Other
Date: 01/01/1992
Action: Leak Reported

Global Id: T0608587147
Action Type: RESPONSE
Date: 12/23/1992
Action: Other Report / Document

Global Id: T0608587147
Action Type: ENFORCEMENT
Date: 05/12/1993
Action: Closure/No Further Action Letter

LUST:
Global Id: T0608587147
Status: Open - Case Begin Date
Status Date: 01/01/1992

Global Id: T0608587147
Status: Completed - Case Closed
Status Date: 05/12/1993

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W26N03f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported

WICKMAN STEEL (Continued) **S101594556**

Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: WICKMAN STEEL
Address: 775 COMSTOCK ST
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W26N03F
Date Closed: 05/12/1993
EDR Link ID: 06S1W26N03F

HIST LUST SANTA CLARA:
Name: Wickman Steel
Address: 775 Comstock St
City: Santa Clara
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W26N03
Oversite Agency: SCVWD
Date Listed: 1993-03-01 00:00:00
Closed Date: 1993-05-12 00:00:00

SWEEPS UST:
Name: WICKMAN STEEL COMPANY
Address: 775 COMSTOCK ST.
City: SANTA CLARA
Status: Not reported
Comp Number: 91143
Number: Not reported
Board Of Equalization: Not reported
Referral Date: Not reported
Action Date: Not reported
Created Date: Not reported
Owner Tank Id: Not reported
SWRCB Tank Id: 43-010-091143-000001
Tank Status: Not reported
Capacity: 2000
Active Date: Not reported
Tank Use: M.V. FUEL
STG: PRODUCT
Content: REG UNLEADED
Number Of Tanks: 1

CA FID UST:
Facility ID: 43005914
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4087270180
Mail To: Not reported
Mailing Address: 775 COMSTOCK ST.
Mailing Address 2: Not reported
Mailing City,St,Zip: SANTA CLARA 95054

WICKMAN STEEL (Continued) **S101594556**

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

CORTESE:

Name:	WICKMAN STEEL
Address:	775 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608587147
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	WICKMAN STEEL
edr_fadd1:	775 COMSTOCK
City,State,Zip:	SANTA CLARA, CA
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0606

edr_fname:	HONEST ENGINES
edr_fadd1:	775 COMSTOCK
City,State,Zip:	SANTA CLARA, CA
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	2777

CERS:

Name:	WICKMAN STEEL
Address:	775 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	188977

WICKMAN STEEL (Continued) **S101594556**

CERS ID: T0608587147
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

152
ESE
1/4-1/2
0.360 mi.
1902 ft.

APPLIED MATERIALS
800 CENTRAL EXPRESSWAY
SANTA CLARA, CA 95051

CA CPS-SLIC **S103988377**
CA EMI **N/A**
CA CERS

Relative:
Higher

Actual:
42 ft.

CPS-SLIC:
Name: SOBRATO DEVELOPMENT CO. - CENTRAL EXPRESSWAY
Address: 800 CENTRAL EXPRESSWAY
City,State,Zip: SANTA CLARA, CA 95050
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 05/07/2020
Global Id: SL0608547651
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: 110055823417
Latitude: 37.373936
Longitude: -121.948292
Case Type: Cleanup Program Site
Case Worker: MBR
Local Agency: Not reported
RB Case Number: 43S0694
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Trichloroethylene (TCE)
Site History: Site reopened on April 30, 2019, to determine if any investigation or cleanup activities are needed, and if case closure is appropriate.

Click here to access the California GeoTracker records for this facility:

EMI:
Name: APPLIED MATERIALS
Address: 800 CENTRAL EXPRESSWAY

APPLIED MATERIALS (Continued) **S103988377**

City,State,Zip:	SANTA CLARA, CA 950510000
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	13065
Air District Name:	BA
SIC Code:	3599
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	APPLIED MATERIALS
Address:	800 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 950510000
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	13065
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	APPLIED MATERIALS
Address:	800 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 950510000
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	13065
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

APPLIED MATERIALS (Continued) **S103988377**

CERS:

Name:	SOBRATO DEVELOPMENT CO. - CENTRAL EXPRESSWAY
Address:	800 CENTRAL EXPRESSWAY
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	189485
CERS ID:	SL0608547651
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MICHAEL ROCHETTE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY STREET, SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AC153 **DANNY RECYCLING INC** **CA LUST** **S103880765**
SSW **1745 WALSH AVE** **CA SWRCY** **N/A**
1/4-1/2 **SANTA CLARA, CA 95050** **CA HIST CORTESE**
0.362 mi. **CA NPDES**
1911 ft. **Site 1 of 5 in cluster AC** **CA CERS**

Relative: Higher
Actual: 47 ft.

LUST:

Name:	C&N PUMP
Address:	1745 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500282
Global Id:	T0608500282
Latitude:	37.3698331749445
Longitude:	-121.957619190216
Status:	Completed - Case Closed
Status Date:	08/16/1996
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608500282
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id: T0608500282

DANNY RECYCLING INC (Continued) **S103880765**

Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:
Global Id: T0608500282
Action Type: Other
Date: 12/15/1986
Action: Leak Reported

Global Id: T0608500282
Action Type: RESPONSE
Date: 08/16/1996
Action: Other Report / Document

Global Id: T0608500282
Action Type: ENFORCEMENT
Date: 08/16/1996
Action: Closure/No Further Action Letter

Global Id: T0608500282
Action Type: ENFORCEMENT
Date: 07/10/1996
Action: Notice of Responsibility - #40294

LUST:
Global Id: T0608500282
Status: Open - Case Begin Date
Status Date: 12/15/1986

Global Id: T0608500282
Status: Open - Site Assessment
Status Date: 12/15/1986

Global Id: T0608500282
Status: Completed - Case Closed
Status Date: 08/16/1996

LUST SANTA CLARA:
Name: C&N PUMP
Address: 1745 WALSH AVE
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W34G02F
Date Closed: 08/16/1996
EDR Link ID: 06S1W34G02F

SWRCY:
Name: DANNY RECYCLING CENTER
Address: 1745 WALSH AVE

DANNY RECYCLING INC (Continued) **S103880765**

City,State,Zip:	SANTA CLARA, CA 95050
Reg Id:	18515
Cert Id:	RC11231
Mailing Address:	1745 Walsh Ave
Mailing City:	Santa Clara
Mailing State:	CA
Mailing Zip Code:	95050
Website:	Not reported
Email:	Not reported
Phone Number:	(408) 492-9033
Rural:	N
Operation Begin Date:	08/10/2002
Aluminium:	Y
Glass:	Y
Plastic:	Y
Bimetal:	Y
Hours of Operation:	Mon - Fri 7:00 am - 4:00 pm; Sat 7:00 am - 2:30 pm; Sun Closed
Organization ID:	18515
Organization Name:	Danny Recycling Center

HIST CORTESE:

edr_fname:	C & N PUMP
edr_fadd1:	1745 WALSH
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0222

NPDES:

Name:	DANNY RECYCLING INC
Address:	1745 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I020175
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	04/11/2006
Operator Name:	Wendy Duong
Operator Address:	Not reported

DANNY RECYCLING INC (Continued) **S103880765**

Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	299486
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I020175
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/11/2006
Status:	Active
Status Date:	04/11/2006
Place Size:	1.25
Place Size Unit:	Acres
Contact:	Danny Duong
Contact Title:	Not reported
Contact Phone:	408-726-1358
Contact Phone Ext:	Not reported
Contact Email:	dduong8169@gmail.com
Operator Name:	Wendy Duong
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Private Individual
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported

DANNY RECYCLING INC (Continued) **S103880765**

Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Santa Clara City Water Facility
Certifier:	Danny Duong
Certifier Title:	Manager
Certification Date:	25-FEB-15
Primary Sic:	5093-Scrap and Waste Materials
Secondary Sic:	2653-Corrugated and Solid Fiber Boxes
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	299486
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I020175
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/11/2006
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Wendy Duong
Discharge Address:	1745 Walsh Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95050
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported

DANNY RECYCLING INC (Continued) **S103880765**

Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	DANNY RECYCLING INC
Address:	1745 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	299486
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43I020175
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported

DANNY RECYCLING INC (Continued) **S103880765**

Effective Date Of Regulatory Measure:	04/11/2006
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1745 Walsh Ave
Discharge Name:	Wendy Duong
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95050
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	299486
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I020175
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/11/2006
Status:	Active
Status Date:	04/11/2006
Place Size:	1.25
Place Size Unit:	Acres
Contact:	Danny Duong
Contact Title:	Not reported
Contact Phone:	408-726-1358
Contact Phone Ext:	Not reported
Contact Email:	dduong8169@gmail.com
Operator Name:	Wendy Duong
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Private Individual

DANNY RECYCLING INC (Continued) **S103880765**

Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Santa Clara City Water Facility
Certifier:	Danny Duong
Certifier Title:	Manager
Certification Date:	25-FEB-15
Primary Sic:	5093-Scrap and Waste Materials
Secondary Sic:	2653-Corrugated and Solid Fiber Boxes
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	299486
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I020175
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/11/2006
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Wendy Duong
Discharge Address:	1745 Walsh Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95050
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported

DANNY RECYCLING INC (Continued) **S103880765**

Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CERS:

Name:	C&N PUMP

DANNY RECYCLING INC (Continued) **S103880765**

Address:	1745 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	189637
CERS ID:	T0608500282
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	DANNY RECYCLING INC
Address:	1745 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	530272
CERS ID:	631002
CERS Description:	Industrial Facility Storm Water

Violations:

Site ID:	530272
Site Name:	Danny Recycling INC
Violation Date:	02-23-2010
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Deficient BMP Implementation
Violation Notes:	Various BMP violations.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-23-2010
Violations Found:	Yes
Eval Type:	Industrial Storm Water Compliance Evaluation
Eval Notes:	Not reported
Eval Division:	Water Boards
Eval Program:	INDSTW
Eval Source:	SMARTS

Enforcement Action:

DANNY RECYCLING INC (Continued) **S103880765**

Site ID: 530272
Site Name: Danny Recycling INC
Site Address: 1745 WALSH AVE
Site City: SANTA CLARA
Site Zip: 95050
Enf Action Date: 09-28-2010
Enf Action Type: Notice of Violation
Enf Action Description: Notice of Violation
Enf Action Notes: Various SWPPP and/or BMP implementation violations.
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Wendy Duong
Entity Title: Operator
Affiliation Address: 1745 Walsh Ave
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: Not reported

AC154 **C&N PUMP** **CA LUST** **S102425958**
SSW **1745 WALSH AVE** **CA HIST LUST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95050** **CA Cortese**
0.362 mi.
1911 ft. **Site 2 of 5 in cluster AC**

Relative:
Higher

Actual:
47 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W34G02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 12/15/1986
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
Name: C&N Pump
Address: 1745 Walsh Ave
City: Santa Clara
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W34G02
Oversite Agency: SCVWD
Date Listed: 1987-01-01 00:00:00

C&N PUMP (Continued) **S102425958**

Closed Date: 1996-08-16 00:00:00

CORTESE:

Name:	C&N PUMP
Address:	1745 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608500282
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

Y155 **BENJAMIN MOORE AND CO** **CA CPS-SLIC** **S106235033**
SSE **1000 WALSH AVE** **N/A**
1/4-1/2 **SANTA CLARA, CA 95050**
0.364 mi.
1924 ft. **Site 2 of 3 in cluster Y**

Relative:
Higher

Actual:
47 ft.

SLIC REG 2:

Region:	2
Facility ID:	43s0127
Facility Status:	Remediation Plan
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	UNK
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

Y156 **SSE** **1/4-1/2** **0.364 mi.** **1924 ft.** **Relative:** **Higher** **Actual:** **47 ft.**	**TECHNICAL COATINGS CO** **1000 WALSH AVE** **SANTA CLARA, CA 95050** **Site 3 of 3 in cluster Y**	**SEMS-ARCHIVE** **RCRA-SQG** **CA ENVIROSTOR** **CA CPS-SLIC** **CA SWEEPS UST** **CA HIST UST** **CA FID UST** **CA DEED** **CA Cortese** **CA EMI** **CA ENF** **CA HAZNET** **CA HIST CORTESE** **CA CIWQS** **CA CERS** **CA HWTS**	**1000243110** **CAD009118506**

SEMS Archive:

Site ID:	0901144
EPA ID:	CAD009118506
Name:	TECHNICAL COATINGS CO
Address:	1000 WALSH AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95050
Cong District:	13
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0901144
EPA ID:	CAD009118506
Site Name:	TECHNICAL COATINGS CO
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1990-05-03 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0901144
EPA ID:	CAD009118506
Site Name:	TECHNICAL COATINGS CO
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	2
Start Date:	Not reported
Finish Date:	1988-07-01 04:00:00
Qual:	H
Current Action Lead:	EPA Perf

TECHNICAL COATINGS CO (Continued) **1000243110**

Region: 09
Site ID: 0901144
EPA ID: CAD009118506
Site Name: TECHNICAL COATINGS CO
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1990-05-03 04:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901144
EPA ID: CAD009118506
Site Name: TECHNICAL COATINGS CO
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1987-05-01 04:00:00
Qual: L
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901144
EPA ID: CAD009118506
Site Name: TECHNICAL COATINGS CO
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1986-05-01 04:00:00
Finish Date: 1986-05-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

RCRA-SQG:
Date Form Received by Agency: 19960901
Handler Name: TECHNICAL COATINGS CO
Handler Address: 1000 WALSH AVE
Handler City,State,Zip: SANTA CLARA, CA 95050
EPA ID: CAD009118506
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	1000 WALSH AVE
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	TECHNICAL COATINGS CO
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A

TECHNICAL COATINGS CO (Continued) **1000243110**

Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TECHNICAL COATINGS CO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1000 WALSH AVE
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	408-727-3400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	TECHNICAL COATINGS CO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1000 WALSH AVE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	408-727-3400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TECHNICAL COATINGS CO
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1000 WALSH AVE
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	408-727-3400
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19800903

TECHNICAL COATINGS CO (Continued) **1000243110**

Handler Name: TECHNICAL COATINGS CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900410
Handler Name: TECHNICAL COATINGS CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940310
Handler Name: TECHNICAL COATINGS CO
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960212
Handler Name: TECHNICAL COATINGS CO. - SANTA CLARA,CA
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990304
Handler Name: TECHNICAL COATINGS CO.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

TECHNICAL COATINGS CO (Continued) **1000243110**

Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20001012
Handler Name: TECHNICAL COATINGS	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19960901
Handler Name: TECHNICAL COATINGS CO	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19960901
Handler Name: TECHNICAL COATINGS CO	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	32551
NAICS Description:	PAINT AND COATING MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19940826
Actual Return to Compliance Date: 19940919
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	19840823
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19940826
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940919
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	TECHNICAL COATINGS INC
Address:	1000 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	43280010
Status:	Refer: Other Agency
Status Date:	06/18/1987
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED

TECHNICAL COATINGS CO (Continued) **1000243110**

Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.36941
Longitude: -121.9524
APN: 224-59-029
Past Use: NONE SPECIFIED
Potential COC: * Sludge - Paint * UNSPECIFIED ACID SOLUTION * UNSPECIFIED SOLVENT MIXTURES * POLYMERIC RESIN WASTE
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 224-59-029
Alias Type: APN
Alias Name: 43280010
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/18/1987
Comments: SITE SCREENING DONE RWQCB REQUESTED IN 1986 THAT THE COMPANY IDENTFY POTENTIAL DEEPWELL VERTICAL CONDUITS IN THE AREA OF A GROUNDWATER SOLVENT (UNSPECIFIED) PLUME ASSOCIATED WITH THE FACILITY. RATIONALE FOR PA: NEED ADDITIONAL INFO RESPECTIVE TO THE SOLVENT PLUME.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:
Name: BENJAMIN MOORE AND CO
Address: 1000 WALSH AVE
City,State,Zip: SANTA CLARA, CA 95050
Region: STATE
Facility Status: Open - Remediation
Status Date: 05/12/2009
Global Id: SL18223621
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.369553
Longitude: -121.957932
Case Type: Cleanup Program Site
Case Worker: DT
Local Agency: Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

RB Case Number: 43S0127
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil Vapor
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, Benzene, * * METHYL ISOBUTYL KETONE, Xylene
Site History: Organic solvents were first detected in the soils and groundwater at the site in March 1983. The organic solvents were determined to be from underground storage tanks used to store methyl isobutyl ketone (MIBK), methyl ethyl ketone (MEK), toluene, xylene, petroleum naphtha, fish oil, alkyd resin, gasoline and diesel fuel. The tanks, which ranged in age from 14 to 29 years, were emptied after the soil and groundwater contamination was detected. The underground storage tanks and surrounding soil were removed during the summer of 1985 and nine low-flow groundwater extraction wells were installed in the underlying aquifer systems. Site investigation activities conducted since 1987 include the drilling of over 50 boreholes, installation of over 25 groundwater monitoring wells, and extensive site characterization and remedial activities. Groundwater remediation strategy included the installation of groundwater extraction wells and interception trenches. The interception trenches were installed to prevent chemical-bearing groundwater from leaving the site. The pump and treat cleanup activities from extraction wells and interception trenches were conducted from 1987 to 1998. More recently, the Responsible Party began a pilot study using in-situ chemical oxidation (ISCO) to clean up a groundwater-benzene plume in the B Zone. Although preliminary resutls indicated some success, the study is not yet complete. The Board adopted Order number R2-2002-0104 (on October 16, 2002. The new Order instituted MNA as the site groundwater remedial alternative. Annual groundwater monitoring reports are prepared and submitted to the Board

Click here to access the California GeoTracker records for this facility:

SWEEPS UST:
Name: TECHNICAL COATINGS COMPANY
Address: 1000 WALSH AVENUE
City: SANTA CLARA
Status: Active
Comp Number: 91103
Number: 1
Board Of Equalization: Not reported
Referral Date: 08-08-90
Action Date: 08-08-90
Created Date: 08-08-90
Owner Tank Id: 55930
SWRCB Tank Id: 43-010-091103-000001
Tank Status: A
Capacity: 10000
Active Date: 08-08-90
Tank Use: HAZARDOUS
STG: P
Content: SOLVENT BLEN
Number Of Tanks: 4

Name: TECHNICAL COATINGS COMPANY
Address: 1000 WALSH AVENUE
City: SANTA CLARA

TECHNICAL COATINGS CO (Continued) **1000243110**

Status:	Active
Comp Number:	91103
Number:	1
Board Of Equalization:	Not reported
Referral Date:	08-08-90
Action Date:	08-08-90
Created Date:	08-08-90
Owner Tank Id:	55007
SWRCB Tank Id:	43-010-091103-000002
Tank Status:	A
Capacity:	4000
Active Date:	08-08-90
Tank Use:	HAZARDOUS
STG:	P
Content:	2-BUTOXY ETH
Number Of Tanks:	Not reported

Name:	TECHNICAL COATINGS COMPANY
Address:	1000 WALSH AVENUE
City:	SANTA CLARA
Status:	Active
Comp Number:	91103
Number:	1
Board Of Equalization:	Not reported
Referral Date:	08-08-90
Action Date:	08-08-90
Created Date:	08-08-90
Owner Tank Id:	55088
SWRCB Tank Id:	43-010-091103-000003
Tank Status:	A
Capacity:	4000
Active Date:	08-08-90
Tank Use:	HAZARDOUS
STG:	P
Content:	AROMATIC HYD
Number Of Tanks:	Not reported

Name:	TECHNICAL COATINGS COMPANY
Address:	1000 WALSH AVENUE
City:	SANTA CLARA
Status:	Active
Comp Number:	91103
Number:	1
Board Of Equalization:	Not reported
Referral Date:	08-08-90
Action Date:	08-08-90
Created Date:	08-08-90
Owner Tank Id:	55070
SWRCB Tank Id:	43-010-091103-000004
Tank Status:	A
Capacity:	4000
Active Date:	08-08-90
Tank Use:	HAZARDOUS
STG:	P
Content:	MINERAL SPIR
Number Of Tanks:	Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

HIST UST:

Name:	TECHNICAL COATINGS CO
Address:	1000 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
File Number:	0002096B
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002096B.pdf
Region:	STATE
Facility ID:	00000047994
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	JOHN MEYER
Telephone:	4087273400
Owner Name:	TECHNIAL COATINGS CO.
Owner Address:	1000 WALSH AVENUE
Owner City,St,Zip:	SANTA CLARA, CA 95050
Total Tanks:	0015
Tank Num:	001
Container Num:	11
Year Installed:	Not reported
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	1
Year Installed:	1971
Tank Capacity:	00001500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	003
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00000550
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	004
Container Num:	3
Year Installed:	Not reported
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	005
Container Num:	4
Year Installed:	1968
Tank Capacity:	00004000

TECHNICAL COATINGS CO (Continued) **1000243110**

Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	006
Container Num:	5
Year Installed:	1968
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	007
Container Num:	6
Year Installed:	1968
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	008
Container Num:	7
Year Installed:	1968
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	009
Container Num:	8
Year Installed:	Not reported
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	010
Container Num:	9
Year Installed:	Not reported
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	None

Tank Num:	011
Container Num:	10
Year Installed:	Not reported
Tank Capacity:	00004000
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

Leak Detection: Not reported

Tank Num: 012
Container Num: 12
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 013
Container Num: 13
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 014
Container Num: 14
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Tank Num: 015
Container Num: 15
Year Installed: Not reported
Tank Capacity: 00004000
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: None

Click here for Geo Tracker PDF:

CA FID UST:
Facility ID: 43006298
Regulated By: UTNKA
Regulated ID: Not reported
Cortese Code: Not reported
SIC Code: Not reported
Facility Phone: 4087273400
Mail To: Not reported
Mailing Address: 1000 WALSH AVENUE
Mailing Address 2: Not reported
Mailing City,St,Zip: SANTA CLARA 95050
Contact: Not reported
Contact Phone: Not reported
DUNs Number: Not reported
NPDES Number: Not reported
EPA ID: Not reported
Comments: Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

Status: Active

DEED:
Name: BENJAMIN MOORE AND CO
Address: 1000 WALSH AVE
City,State,Zip: SANTA CLARA, CA 95050
Envirostor ID: SL18223621
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - REMEDIATION
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 10/11/2002
File Name: Geotracker Land Use/Deed Restrictions

CORTESE:
Name: 1000 WALSH AVE., TECH CTGS
Address: 1000 WALSH
City,State,Zip: SANTA CLARA, CA 95050
Region: CORTESE
Envirostor Id: Not reported
Global ID: Not reported
Site/Facility Type: Not reported
Cleanup Status: Not reported
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: CORTESE
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported
File Name: Cease Desist Orders & Cleanup Abatement Orders

EMI:
Name: TECHNICAL COATINGS CO
Address: 1000 WALSH AVENUE
City,State,Zip: SANTA CLARA, CA 95050
Year: 1987
County Code: 43
Air Basin: SF
Facility ID: 579
Air District Name: BA
SIC Code: 2851
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported
Consolidated Emission Reporting Rule: Not reported
Total Organic Hydrocarbon Gases Tons/Yr: 4

TECHNICAL COATINGS CO (Continued) **1000243110**

Reactive Organic Gases Tons/Yr:	4
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	TECHNICAL COATINGS CO
Address:	1000 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	579
Air District Name:	BA
SIC Code:	2851
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TECHNICAL COATINGS CO
Address:	1000 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	579
Air District Name:	BA
SIC Code:	2851
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	37
Reactive Organic Gases Tons/Yr:	33
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	TECHNICAL COATINGS CO
Address:	1000 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	579
Air District Name:	BA
SIC Code:	2851
Air District Name:	BAY AREA AQMD

TECHNICAL COATINGS CO (Continued) **1000243110**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	46
Reactive Organic Gases Tons/Yr:	38
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	TECHNICAL COATINGS CO
Address:	1000 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	579
Air District Name:	BA
SIC Code:	2851
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	46
Reactive Organic Gases Tons/Yr:	38
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	TECHNICAL COATINGS CO
Address:	1000 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	579
Air District Name:	BA
SIC Code:	2851
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	36
Reactive Organic Gases Tons/Yr:	32
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	TECHNICAL COATINGS CO
Address:	1000 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	579

TECHNICAL COATINGS CO (Continued) **1000243110**

Air District Name:	BA
SIC Code:	2851
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	32
Reactive Organic Gases Tons/Yr:	29
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

Name:	TECHNICAL COATINGS CO
Address:	1000 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	579
Air District Name:	BA
SIC Code:	2851
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	32
Reactive Organic Gases Tons/Yr:	29
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	2
Part. Matter 10 Micrometers and Smllr Tons/Yr:	2

ENF:

Name:	1000 WALSH AVE., TECH CTGS
Address:	1000 WALSH
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	201328
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.369796
Place Longitude:	-121.953428
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	220065
Region:	2
Order / Resolution Number:	89-160
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	09/20/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438134N01
Description:	BOTH PREVIOUS ORDERS RESCINDED IN CURRENT ORDER
Program:	ENFCAO

TECHNICAL COATINGS CO (Continued) **1000243110**

Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	1000 WALSH AVE., TECH CTGS
Address:	1000 WALSH
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	201328
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.369796
Place Longitude:	-121.953428
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	219628
Region:	2
Order / Resolution Number:	91-123
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	08/21/1991
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438134N01
Description:	SCR-ALLOWS EXTRA 12 MONTHS FOR TASKS 1.F, 1.G, AND 1.H.
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	1000 WALSH AVE., TECH CTGS
Address:	1000 WALSH
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	201328
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	Industrial
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.369796
Place Longitude:	-121.953428
SIC Code 1:	3674

TECHNICAL COATINGS CO (Continued) **1000243110**

SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	Not reported
Program Category1:	Not reported
Program Category2:	UNREGS
# Of Programs:	Not reported
WDID:	Not reported
Reg Measure Id:	Not reported
Reg Measure Type:	Not reported
Region:	Not reported
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Not reported
Status Date:	Not reported
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Not reported
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Not reported
Enforcement Id(EID):	219493
Region:	2
Order / Resolution Number:	92-137
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	11/18/1992

TECHNICAL COATINGS CO (Continued) **1000243110**

Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438134N01
Description:	SCR-VOC CNTSOIL REMED & FINAL CLUP.
Program:	ENFCAO
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HAZNET:

Name:	TECHNICAL COATINGS CO
Address:	1000 WALSH AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950500000
Contact:	RAYNA LAIOSA/REG AFFAIRS SPLST
Telephone:	2012522654
Mailing Name:	Not reported
Mailing Address:	360 ROUTE 206
Year:	2002
Gepaid:	CAD009118506
TSD EPA ID:	CAT000646117
CA Waste Code:	352 - Other organic solids
Disposal Method:	D80 - Disposal, Land Fill
Tons:	197.2152
Year:	2002
Gepaid:	CAD009118506
TSD EPA ID:	AZD982441263
CA Waste Code:	352 - Other organic solids
Disposal Method:	-
Tons:	2.975
Year:	2002
Gepaid:	CAD009118506
TSD EPA ID:	CAT000646117
CA Waste Code:	352 - Other organic solids
Disposal Method:	-
Tons:	15.1704
Year:	2000
Gepaid:	CAD009118506
TSD EPA ID:	CAT080013352
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	R01 - Recycler
Tons:	19

TECHNICAL COATINGS CO (Continued) **1000243110**

Year:	2000
Gepaid:	CAD009118506
TSD EPA ID:	CAD009452657
CA Waste Code:	352 - Other organic solids
Disposal Method:	R01 - Recycler
Tons:	22.055

Year:	2000
Gepaid:	CAD009118506
TSD EPA ID:	CAD009452657
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	-
Tons:	7.524

Year:	2000
Gepaid:	CAD009118506
TSD EPA ID:	CAD982444481
CA Waste Code:	211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	-
Tons:	19.77

Year:	2000
Gepaid:	CAD009118506
TSD EPA ID:	CAD009452657
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	T03 - Treatment, Incineration
Tons:	2.35

Year:	2000
Gepaid:	CAD009118506
TSD EPA ID:	CAD009452657
CA Waste Code:	352 - Other organic solids
Disposal Method:	D80 - Disposal, Land Fill
Tons:	1.75

Year:	2000
Gepaid:	CAD009118506
TSD EPA ID:	CAD009452657
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	R01 - Recycler
Tons:	54.63

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

Additional Info:

Year:	1996
Gen EPA ID:	CAD009118506
Shipment Date:	19961204
Creation Date:	6/11/1997 0:00:00
Receipt Date:	Not reported
Manifest ID:	96351768
Trans EPA ID:	CAD009452657
Trans Name:	Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	8.613
Waste Quantity:	2610
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961202
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961204
Manifest ID:	92801828
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961108
Creation Date:	5/21/1997 0:00:00
Receipt Date:	19961108
Manifest ID:	96568142
Trans EPA ID:	CA0000367755
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill

TECHNICAL COATINGS CO (Continued) **1000243110**

Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961018
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961023
Manifest ID:	92801827
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961011
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961011
Manifest ID:	96041995
Trans EPA ID:	CA0000367755
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

Shipment Date:	19960909
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960911
Manifest ID:	92801826
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960823
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960828
Manifest ID:	92801825
Trans EPA ID:	CAD004778742
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	2.35
Waste Quantity:	4700
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960726
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960726
Manifest ID:	95298290
Trans EPA ID:	CAT000624247
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117

TECHNICAL COATINGS CO (Continued) **1000243110**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960521
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960522
Manifest ID:	95788897
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0
Waste Quantity:	0
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960521
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960522
Manifest ID:	95788897
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	13.3815
Waste Quantity:	4055
Quantity Unit:	G

TECHNICAL COATINGS CO (Continued) **1000243110**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAD009118506
Shipment Date:	20001222
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001227
Manifest ID:	99777688
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	1.75
Waste Quantity:	3500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001127
Creation Date:	1/9/2001 0:00:00
Receipt Date:	20001127
Manifest ID:	96706240
Trans EPA ID:	CAD983668583
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000190080
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	50.568
Waste Quantity:	60
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

Shipment Date:	20001121
Creation Date:	1/9/2001 0:00:00
Receipt Date:	20001122
Manifest ID:	20264093
Trans EPA ID:	CAD982030173
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000190080
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001121
Creation Date:	1/9/2001 0:00:00
Receipt Date:	20001121
Manifest ID:	20264095
Trans EPA ID:	CAD982030173
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000190080
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001121
Creation Date:	1/9/2001 0:00:00
Receipt Date:	20001121
Manifest ID:	20264094
Trans EPA ID:	CAD982030173
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAL000190080

TECHNICAL COATINGS CO (Continued) **1000243110**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001113
Creation Date:	1/9/2001 0:00:00
Receipt Date:	20001116
Manifest ID:	20311120
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.396
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001106
Creation Date:	1/24/2001 0:00:00
Receipt Date:	20001109
Manifest ID:	20310953
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	F003
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P

TECHNICAL COATINGS CO (Continued) **1000243110**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001024
Creation Date:	1/9/2001 0:00:00
Receipt Date:	20001024
Manifest ID:	99789451
Trans EPA ID:	CAL922125668
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	3.3
Waste Quantity:	1000
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001017
Creation Date:	12/13/2000 0:00:00
Receipt Date:	20001017
Manifest ID:	20494567
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001013
Creation Date:	12/13/2000 0:00:00
Receipt Date:	20001016

TECHNICAL COATINGS CO (Continued) **1000243110**

Manifest ID:	20067011
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1999
Gen EPA ID:	CAD009118506
Shipment Date:	19991115
Creation Date:	1/11/2000 0:00:00
Receipt Date:	19991115
Manifest ID:	99553447
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	12.2688
Waste Quantity:	3408
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991109
Creation Date:	1/11/2000 0:00:00
Receipt Date:	19991109
Manifest ID:	96151595
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990802
Creation Date:	9/23/1999 0:00:00
Receipt Date:	19990802
Manifest ID:	99113509
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990727
Creation Date:	9/21/1999 0:00:00
Receipt Date:	19990727
Manifest ID:	99433466
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	12.5892
Waste Quantity:	3497

TECHNICAL COATINGS CO (Continued) **1000243110**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990412
Creation Date:	5/20/1999 0:00:00
Receipt Date:	19990412
Manifest ID:	98753544
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990301
Creation Date:	5/4/1999 0:00:00
Receipt Date:	19990301
Manifest ID:	99291229
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	5.454
Waste Quantity:	1515
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19990205
Creation Date:	4/1/1999 0:00:00

TECHNICAL COATINGS CO (Continued) **1000243110**

Receipt Date:	19990209
Manifest ID:	98749703
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1997
Gen EPA ID:	CAD009118506
Shipment Date:	19971219
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971224
Manifest ID:	92801834
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971003
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19971008
Manifest ID:	92801833
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742

TECHNICAL COATINGS CO (Continued) **1000243110**

Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970825
Creation Date:	3/18/1998 0:00:00
Receipt Date:	19970910
Manifest ID:	92801832
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970820
Creation Date:	12/11/1997 0:00:00
Receipt Date:	19970820
Manifest ID:	96270285
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856

TECHNICAL COATINGS CO (Continued) **1000243110**

Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970723
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970723
Manifest ID:	96810542
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	7.3854
Waste Quantity:	2238
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970624
Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970625
Manifest ID:	96563882
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970611

TECHNICAL COATINGS CO (Continued) **1000243110**

Creation Date:	12/4/1997 0:00:00
Receipt Date:	19970625
Manifest ID:	92801831
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970326
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970326
Manifest ID:	95720925
Trans EPA ID:	MOD095038998
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19970227
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19970305
Manifest ID:	92801830
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970106
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19970115
Manifest ID:	92801829
Trans EPA ID:	CAD982703933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD009118506
Shipment Date:	19941214
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941215
Manifest ID:	93571307
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	R01 - Recycler

TECHNICAL COATINGS CO (Continued) **1000243110**

Quantity Tons:	9.8802
Waste Quantity:	2994
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941214
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941215
Manifest ID:	93571307
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	7.917
Waste Quantity:	1885
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941212
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941216
Manifest ID:	92801810
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	3.25
Waste Quantity:	6500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

Shipment Date:	19941012
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19941012
Manifest ID:	92801809
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941005
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19941012
Manifest ID:	92801808
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	581 - Gas scrubber waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	1.35
Waste Quantity:	2700
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19940818
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940825
Manifest ID:	92801806
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263

TECHNICAL COATINGS CO (Continued) **1000243110**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	581 - Gas scrubber waste
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940715
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940718
Manifest ID:	93635215
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940714
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940720
Manifest ID:	92801805
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P

TECHNICAL COATINGS CO (Continued) **1000243110**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940714
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940720
Manifest ID:	92801805
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	581 - Gas scrubber waste
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940622
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940622
Manifest ID:	93523692
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	R01 - Recycler
Quantity Tons:	10.197
Waste Quantity:	3090
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2002
Gen EPA ID:	CAD009118506

TECHNICAL COATINGS CO (Continued) **1000243110**

Shipment Date:	20020724
Creation Date:	9/18/2002 18:32:45
Receipt Date:	20020724
Manifest ID:	21711436
Trans EPA ID:	CAD982523433
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	U220
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020724
Creation Date:	9/18/2002 18:32:45
Receipt Date:	20020724
Manifest ID:	21711455
Trans EPA ID:	CAD982523433
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	U220
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020724
Creation Date:	9/18/2002 18:32:45
Receipt Date:	20020724
Manifest ID:	21711456
Trans EPA ID:	CAD982523433
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117

TECHNICAL COATINGS CO (Continued) **1000243110**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	U220
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020724
Creation Date:	9/18/2002 18:32:45
Receipt Date:	20020724
Manifest ID:	21711454
Trans EPA ID:	CAD982523433
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	U220
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20020724
Creation Date:	9/18/2002 18:32:45
Receipt Date:	20020724
Manifest ID:	21711441
Trans EPA ID:	CAR000096966
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	U220
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y

TECHNICAL COATINGS CO (Continued) **1000243110**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020724
Creation Date:	9/18/2002 18:32:45
Receipt Date:	20020724
Manifest ID:	21711442
Trans EPA ID:	CAD981435621
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	U220
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020724
Creation Date:	9/18/2002 18:32:45
Receipt Date:	20020724
Manifest ID:	21711445
Trans EPA ID:	CAD981435621
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	U220
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020724
Creation Date:	9/18/2002 18:32:45
Receipt Date:	20020724

TECHNICAL COATINGS CO (Continued) **1000243110**

Manifest ID:	21711446
Trans EPA ID:	CAD981435621
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	U220
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020724
Creation Date:	9/18/2002 18:32:45
Receipt Date:	20020724
Manifest ID:	21711448
Trans EPA ID:	CAD982523433
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	U220
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20020724
Creation Date:	9/18/2002 18:32:45
Receipt Date:	20020724
Manifest ID:	21711452
Trans EPA ID:	CAD981435621
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

Waste Code Description:	352 - Other organic solids
RCRA Code:	U220
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	15.1704
Waste Quantity:	18
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1993
Gen EPA ID:	CAD009118506
Shipment Date:	19931208
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931208
Manifest ID:	92180273
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931018
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19931018
Manifest ID:	92819151
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	22.5805
Waste Quantity:	5415

TECHNICAL COATINGS CO (Continued) **1000243110**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931013
Creation Date:	9/13/1995 0:00:00
Receipt Date:	19931013
Manifest ID:	92819154
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930701
Creation Date:	9/8/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	92819150
Trans EPA ID:	ILD009202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	151 - Asbestos-containing waste
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930607
Creation Date:	9/8/1995 0:00:00

TECHNICAL COATINGS CO (Continued) **1000243110**

Receipt Date:	19930607
Manifest ID:	91681595
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	461 - Paint sludge
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	18.3146
Waste Quantity:	4392
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930426
Creation Date:	9/6/1995 0:00:00
Receipt Date:	19930426
Manifest ID:	92801802
Trans EPA ID:	CAD003986678
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930108
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19930108
Manifest ID:	92801801
Trans EPA ID:	CAD003986678
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

TSDF Alt Name:	Not reported
Waste Code Description:	512 - Other empty containers 30 gallons or more
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAD009118506
Shipment Date:	19981023
Creation Date:	12/10/1998 0:00:00
Receipt Date:	19981023
Manifest ID:	98601187
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980827
Creation Date:	11/2/1998 0:00:00
Receipt Date:	19980827
Manifest ID:	98349838
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	8.1279

TECHNICAL COATINGS CO (Continued) **1000243110**

Waste Quantity:	2463
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980810
Creation Date:	10/1/1998 0:00:00
Receipt Date:	19980810
Manifest ID:	98342549
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980717
Creation Date:	9/15/1998 0:00:00
Receipt Date:	19980722
Manifest ID:	98354050
Trans EPA ID:	CAR000034918
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980605

TECHNICAL COATINGS CO (Continued) **1000243110**

Creation Date:	8/3/1998 0:00:00
Receipt Date:	19980610
Manifest ID:	92801838
Trans EPA ID:	CAR000034918
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980421
Creation Date:	6/16/1998 0:00:00
Receipt Date:	19980429
Manifest ID:	92801837
Trans EPA ID:	CAR000034919
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19980302
Creation Date:	4/16/1998 0:00:00
Receipt Date:	19980304
Manifest ID:	92801836
Trans EPA ID:	CAD004778742
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980217
Creation Date:	4/16/1998 0:00:00
Receipt Date:	19980217
Manifest ID:	97217319
Trans EPA ID:	CAD083003699
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980209
Creation Date:	4/16/1998 0:00:00
Receipt Date:	19980209
Manifest ID:	97345525
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	4.8477
Waste Quantity:	1469
Quantity Unit:	G
Additional Code 1:	Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19980105
Creation Date:	3/31/1998 0:00:00
Receipt Date:	19970114
Manifest ID:	92801835
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAD009118506
Shipment Date:	19951227
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19960103
Manifest ID:	92801819
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

TECHNICAL COATINGS CO (Continued) **1000243110**

Shipment Date:	19951222
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951222
Manifest ID:	95741716
Trans EPA ID:	MOD095038998
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951122
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951129
Manifest ID:	92801817
Trans EPA ID:	CAD004778742
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	4
Waste Quantity:	8000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951011
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951011
Manifest ID:	95694348
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657

TECHNICAL COATINGS CO (Continued) **1000243110**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	R01 - Recycler
Quantity Tons:	11.4411
Waste Quantity:	3467
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950908
Creation Date:	4/1/1996 0:00:00
Receipt Date:	19950908
Manifest ID:	93183060
Trans EPA ID:	MOD095038998
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	513 - Empty containers less than 30 gallons
RCRA Code:	Not reported
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950818
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950818
Manifest ID:	95503963
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	R01 - Recycler
Quantity Tons:	3.1647
Waste Quantity:	959
Quantity Unit:	G

TECHNICAL COATINGS CO (Continued) **1000243110**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19950818
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950818
Manifest ID:	95503963
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.
RCRA Code:	F003
Meth Code:	R01 - Recycler
Quantity Tons:	2.5839
Waste Quantity:	783
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19950731
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950802
Manifest ID:	92801816
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19950706
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950712

TECHNICAL COATINGS CO (Continued) **1000243110**

Manifest ID:	92801815
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	T03 - Treatment, Incineration
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19950531
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950607
Manifest ID:	92801814
Trans EPA ID:	CAD982403933
Trans Name:	Not reported
Trans 2 EPA ID:	CAD004778742
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD982441263
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HIST CORTESE:

edr_fname:	SCR-TECH CTGS-1000 WALSH
edr_fadd1:	1000 WALSH
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438134N01

CIWQS:

Name:	TECHNICAL COATINGS CO

TECHNICAL COATINGS CO (Continued) **1000243110**

Address:	1000 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Agency:	Benjamin Moore & Co
Agency Address:	360 Us Highway 206, Flanders, NJ 07836
Place/Project Type:	Industrial - Paints, Varnishes, Lacquers, Enamels, and Allied Products
SIC/NAICS:	2851
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I000082
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	02/18/1992
Termination Date:	04/05/2001
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.3698
Longitude:	-121.95342

Name:	1000 WALSH AVE., TECH CTGS
Address:	1000 WALSH
City,State,Zip:	SANTA CLARA, CA 95050
Agency:	Benjamin Moore & Company
Agency Address:	51 Chestnut Ridge, Montvale, NJ 76451-8621
Place/Project Type:	Groundwater Cleanup Site
SIC/NAICS:	3674
Region:	2
Program:	NPDNONMUNIPRCS, UNREGS
Regulatory Measure Status:	Historical
Regulatory Measure Type:	Enrollee
Order Number:	99-051
WDID:	2 438134003
NPDES Number:	CAG912003
Adoption Date:	Not reported
Effective Date:	02/14/2001
Termination Date:	06/08/2004
Expiration/Review Date:	Not reported
Design Flow:	0.01008
Major/Minor:	Minor
Complexity:	B
TTWQ:	2
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.369796
Longitude:	-121.953428

CERS:

Name:	BENJAMIN MOORE AND CO
Address:	1000 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050

TECHNICAL COATINGS CO (Continued) **1000243110**

Site ID: 189439
CERS ID: SL18223621
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: DAVID TANOUYE - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 Clay St # 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 5106222360

Name: 1000 WALSH AVE., TECH CTGS
Address: 1000 WALSH
City,State,Zip: SANTA CLARA, CA 95050
Site ID: 348167
CERS ID: 201328
CERS Description: NPDES Wastewater and Stormwater

Enforcement Action:
Site ID: 348167
Site Name: 1000 Walsh Ave., Tech CTGS
Site Address: 1000 WALSH
Site City: SANTA CLARA
Site Zip: 95050
Enf Action Date: 08-21-1991
Enf Action Type: Clean-up and Abatement Order
Enf Action Description: Clean-up and Abatement Order
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS

Site ID: 348167
Site Name: 1000 Walsh Ave., Tech CTGS
Site Address: 1000 WALSH
Site City: SANTA CLARA
Site Zip: 95050
Enf Action Date: 09-20-1989
Enf Action Type: Clean-up and Abatement Order
Enf Action Description: Clean-up and Abatement Order
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS

Site ID: 348167
Site Name: 1000 Walsh Ave., Tech CTGS
Site Address: 1000 WALSH
Site City: SANTA CLARA
Site Zip: 95050
Enf Action Date: 11-18-1992
Enf Action Type: Clean-up and Abatement Order
Enf Action Description: Clean-up and Abatement Order

TECHNICAL COATINGS CO (Continued) **1000243110**

Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	UNSPEC
Enf Action Source:	CIWQS

HWTS:

Name:	TECHNICAL COATINGS CO
Address:	1000 WALSH AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950500000
EPA ID:	CAD009118506
Inactive Date:	06/30/2006
Create Date:	07/23/1982
Last Act Date:	12/04/2006
Mailing Name:	Not reported
Mailing Address:	360 ROUTE 206
Mailing Address 2:	Not reported
Mailing City,State,Zip:	FLANDERS, NJ 078362615
Owner Name:	BENJAMIN MOORE & CO
Owner Address:	51 CHESTNUT RIDGE RD
Owner Address 2:	Not reported
Owner City,State,Zip:	MONTVALE, NJ 076451862
Contact Name:	RAYNA LAIOSA/REG AFFAIRS SPLST
Contact Address:	360 ROUTE 206
Contact Address 2:	Not reported
City,State,Zip:	FLANDERS, NJ 078362615

NAICS:

EPA ID:	CAD009118506
Create Date:	2002-03-14 16:36:26.000
NAICS Code:	32551
NAICS Description:	Paint and Coating Manufacturing
Issued EPA ID Date:	1982-07-23 00:00:00
Inactive Date:	2006-06-30 00:00:00
Facility Name:	TECHNICAL COATINGS CO
Facility Address:	1000 WALSH AVE
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	950500000

AD157 **CARNATION DAIRIES** **CA LUST** **U001597986**
NE **891 LAURELWOOD RD** **CA HIST LUST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054** **CA HIST UST**
0.368 mi. **CA Cortese**
1942 ft. **Site 1 of 3 in cluster AD** **CA HIST CORTESE**
CA CERS

Relative:
Lower

Actual:
36 ft.

LUST:

Name:	CARNATION DAIRIES
Address:	891 LAURELWOOD RD
City,State,Zip:	SANTA CLARA, CA 95054
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500312

CARNATION DAIRIES (Continued) **U001597986**

Global Id:	T0608500312
Latitude:	37.3791265649198
Longitude:	-121.949701309204
Status:	Completed - Case Closed
Status Date:	07/21/1992
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0608500312
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608500312
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4089183400

LUST:

Global Id:	T0608500312
Action Type:	Other
Date:	06/12/1987
Action:	Leak Reported

Global Id:	T0608500312
Action Type:	ENFORCEMENT
Date:	04/23/1992
Action:	Notice of Responsibility - #40346

Global Id:	T0608500312
Action Type:	RESPONSE
Date:	06/19/1989
Action:	Other Report / Document

Global Id:	T0608500312
Action Type:	ENFORCEMENT
Date:	07/21/1992
Action:	Closure/No Further Action Letter

LUST:

Global Id:	T0608500312
Status:	Open - Case Begin Date

CARNATION DAIRIES (Continued) **U001597986**

Status Date: 04/23/1987

Global Id: T0608500312
Status: Open - Site Assessment
Status Date: 04/23/1987

Global Id: T0608500312
Status: Open - Verification Monitoring
Status Date: 07/07/1987

Global Id: T0608500312
Status: Completed - Case Closed
Status Date: 07/21/1992

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W26M02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 4/23/1987
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 7/7/1987

LUST SANTA CLARA:
Name: CARNATION DAIRIES
Address: 891 LAURELWOOD RD
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W26M02F
Date Closed: 07/21/1992
EDR Link ID: 06S1W26M02F

HIST LUST SANTA CLARA:
Name: Carnation Dairies
Address: 891 Laurelwood Rd
City: Santa Clara
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W26M02
Oversite Agency: SCVWD
Date Listed: 1988-01-01 00:00:00
Closed Date: 1992-07-21 00:00:00

HIST UST:
Name: CARNATION DAIRIES
Address: 891 LAURELWOOD RD

CARNATION DAIRIES (Continued) **U001597986**

City,State,Zip:	SANTA CLARA, CA 94566
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000066458
Facility Type:	Other
Other Type:	DAIRY DISTRIBUTOR
Contact Name:	Not reported
Telephone:	4089880433
Owner Name:	CARNATION COMPANY
Owner Address:	5045 WILSHIRE BOULEVARD
Owner City,St,Zip:	LOS ANGELES, CA 90036
Total Tanks:	0002
Tank Num:	001
Container Num:	SC D-2
Year Installed:	1982
Tank Capacity:	00012000
Tank Used for:	WASTE
Type of Fuel:	4
Container Construction Thickness:	X
Leak Detection:	Visual, Stock Inventor
Tank Num:	002
Container Num:	S.C. G-1
Year Installed:	Not reported
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	REGULAR
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor

CORTESE:

Name:	CARNATION DAIRIES
Address:	891 LAURELWOOD RD
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608500312
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

CARNATION DAIRIES (Continued) **U001597986**

HIST CORTESE:

edr_fname:	CARNATION DAIRIES
edr_fadd1:	891 LAURELWOOD
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0255

CERS:

Name:	CARNATION DAIRIES
Address:	891 LAURELWOOD RD
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	259057
CERS ID:	T0608500312
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

AD158 **ROMAN TIRE** **CA LUST** **S101304263**
NE **800 LAURELWOOD RD** **CA HIST LUST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95050** **CA HIST CORTESE**
0.368 mi. **CA CERS**
1945 ft. **Site 2 of 3 in cluster AD**

Relative:
Lower

Actual:
37 ft.

LUST:

Name:	ROMAN TIRE
Address:	800 LAURELWOOD RD
City,State,Zip:	SANTA CLARA, CA 95050
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500554
Global Id:	T0608500554
Latitude:	37.379618
Longitude:	-121.946588
Status:	Completed - Case Closed
Status Date:	10/16/1995

ROMAN TIRE (Continued) **S101304263**

Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608500554
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500554
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:
Global Id: T0608500554
Action Type: Other
Date: 01/01/1992
Action: Leak Reported

Global Id: T0608500554
Action Type: RESPONSE
Date: 03/19/1993
Action: Other Report / Document

Global Id: T0608500554
Action Type: ENFORCEMENT
Date: 10/16/1995
Action: Closure/No Further Action Letter

LUST:
Global Id: T0608500554
Status: Open - Case Begin Date
Status Date: 01/01/1992

Global Id: T0608500554
Status: Completed - Case Closed
Status Date: 10/16/1995

LUST REG 2:
Region: 2

ROMAN TIRE (Continued) **S101304263**

Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W26M03f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: ROMAN TIRE
Address: 800 LAURELWOOD RD
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W26M03F
Date Closed: 10/16/1995
EDR Link ID: 06S1W26M03F

HIST LUST SANTA CLARA:
Name: Roman Tire
Address: 800 Laurelwood Rd
City: Santa Clara
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W26M03
Oversite Agency: SCVWD
Date Listed: 1993-04-08 00:00:00
Closed Date: 1995-10-16 00:00:00

HIST CORTESE:
edr_fname: ROMAN TIRE
edr_fadd1: 800 LAURELWOOD
City,State,Zip: SANTA CLARA, CA 95054
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0509

CERS:
Name: ROMAN TIRE
Address: 800 LAURELWOOD RD
City,State,Zip: SANTA CLARA, CA 95050
Site ID: 196086
CERS ID: T0608500554
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported

ROMAN TIRE (Continued) **S101304263**

Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

AD159 **ROMAN TIRE** **CA Cortese** **S112844080**
NE **800 LAURELWOOD RD** **CA HAZNET** **N/A**
1/4-1/2 **SANTA CLARA, CA 95050** **CA HWTS**
0.368 mi.
1945 ft. **Site 3 of 3 in cluster AD**

Relative:
Lower

Actual:
37 ft.

CORTESE:

Name:	ROMAN TIRE
Address:	800 LAURELWOOD RD
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608500554
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HAZNET:

Name:	ROMAN TIRE
Address:	800 LAURELWOOD RD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950540000
Contact:	ROGER DOCKER/CONTR
Telephone:	4086832395

ROMAN TIRE (Continued) **S112844080**

Mailing Name:	Not reported
Mailing Address:	800 LAURELWOOD RD
Year:	1997
Gepaid:	CAC000768904
TSD EPA ID:	CAT080033681
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	D99 - Disposal, Other
Tons:	0.35

Additional Info:

Year:	1997
Gen EPA ID:	CAC000768904
Shipment Date:	19970310
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970324
Manifest ID:	95878043
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080033681
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	ROMAN TIRE
Address:	800 LAURELWOOD RD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950540000
EPA ID:	CAC000768904
Inactive Date:	10/25/2000
Create Date:	03/10/1997
Last Act Date:	10/25/2000
Mailing Name:	Not reported
Mailing Address:	800 LAURELWOOD RD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950540000
Owner Name:	ROMAN TIRE
Owner Address:	CONTACT:EDNA ROMAN
Owner Address 2:	Not reported
Owner City,State,Zip:	--, 99 --

ROMAN TIRE (Continued) **S112844080**

Contact Name: ROGER DOCKER/CONTR
Contact Address: --
Contact Address 2: Not reported
City,State,Zip: --, 99 --

AA160 **ANDERSON PROPERTY** **CA LUST** **S104541832**
East **800 COMSTOCK ST** **CA HIST LUST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054** **CA Cortese**
0.374 mi. **CA CERS**
1976 ft. **Site 3 of 3 in cluster AA**

Relative:
Higher

Actual:
40 ft.

LUST:
Name: ANDERSON PROPERTY
Address: 800 COMSTOCK ST
City,State,Zip: SANTA CLARA, CA 95054
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608593308
Global Id: T0608593308
Latitude: 37.374543
Longitude: -121.948739
Status: Completed - Case Closed
Status Date: 06/08/2000
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Soil
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608593308
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608593308
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:
Global Id: T0608593308
Action Type: ENFORCEMENT
Date: 06/08/2000
Action: Closure/No Further Action Letter

Global Id: T0608593308

ANDERSON PROPERTY (Continued) **S104541832**

Action Type:	Other
Date:	05/18/2000
Action:	Leak Reported
Global Id:	T0608593308
Action Type:	RESPONSE
Date:	06/08/2000
Action:	Other Report / Document

LUST:

Global Id:	T0608593308
Status:	Open - Case Begin Date
Status Date:	05/03/2000
Global Id:	T0608593308
Status:	Open - Site Assessment
Status Date:	05/03/2000
Global Id:	T0608593308
Status:	Completed - Case Closed
Status Date:	06/08/2000

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	06S1W26N04f
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	5/3/2000
Pollution Characterization Began:	Not reported
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

LUST SANTA CLARA:

Name:	ANDERSON PROPERTY
Address:	800 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA
Region:	SANTA CLARA
SCVWD ID:	06S1W26N04F
Date Closed:	06/08/2000
EDR Link ID:	06S1W26N04F

HIST LUST SANTA CLARA:

Name:	Anderson Property
Address:	800 Comstock St
City:	Santa Clara
Region:	SANTA CLARA
Region Code:	2

ANDERSON PROPERTY (Continued) **S104541832**

SCVWD ID: 06S1W26N04
Oversite Agency: SCVWD
Date Listed: 2000-05-25 00:00:00
Closed Date: 2000-06-08 00:00:00

CORTESE:

Name:	ANDERSON PROPERTY
Address:	800 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608593308
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

CERS:

Name:	ANDERSON PROPERTY
Address:	800 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	235655
CERS ID:	T0608593308
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported

ANDERSON PROPERTY (Continued) **S104541832**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

AB161 **A1 PLATING** **CA ENVIROSTOR** **1000106864**
SE **2655 LAFAYETTE ST** **CA HIST UST** **CAD088835475**
1/4-1/2 **SANTA CLARA, CA 95050** **RCRA NonGen / NLR**
0.377 mi. **FINDS**
1990 ft. **Site 4 of 4 in cluster AB** **ECHO**
CA WDS
Relative: **CA CIWQS**
Higher

Actual:
46 ft.

ENVIROSTOR:

Name:	A-1 PLATING, INC.
Address:	2655 LAFAYETTE STREET
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	71002623
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.36901
Longitude:	-121.9502
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD088835475
Alias Type:	EPA Identification Number
Alias Name:	110000484271
Alias Type:	EPA (FRS #)
Alias Name:	71002623
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported

A1 PLATING (Continued) **1000106864**

Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

HIST UST:

Name:	A-1 CHEMNETICS
Address:	2655 LAFAYETTE ST
City,State,Zip:	SANTA CLARA, CA 95050
File Number:	0002CD50
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002CD50.pdf
Region:	STATE
Facility ID:	00000029748
Facility Type:	Other
Other Type:	CHEM. CO
Contact Name:	Not reported
Telephone:	4087276111
Owner Name:	A-1 CHEMNETICS
Owner Address:	2655 LAFAYETTE ST.
Owner City,St,Zip:	SANTA CLARA, CA 95050
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1978
Tank Capacity:	00012000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	10
Leak Detection:	Visual, Stock Inventor

Click here for Geo Tracker PDF:

RCRA NonGen / NLR:

Date Form Received by Agency:		20080502
Handler Name:	A1 PLATING	
Handler Address:		2655 LAFAYETTE ST
Handler City,State,Zip:		SANTA CLARA, CA 95050
EPA ID:		CAD088835475
Contact Name:		BOB THOMAS
Contact Address:		2655 LAFAYETTE ST
Contact City,State,Zip:		SANTA CLARA, CA 95050
Contact Telephone:		408-727-6111
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Not a generator, verified
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Not reported

A1 PLATING (Continued) **1000106864**

State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2655 LAFAYETTE ST
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	A 1 PLATING INC
Owner Type:	Private
Operator Name:	A 1 PLATING INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20080514
Recognized Trader-Importer:	No

A1 PLATING (Continued) **1000106864**

Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	A 1 PLATING INC
Legal Status:	Private
Date Became Current:	19980505
Date Ended Current:	Not reported
Owner/Operator Address:	2655 LAFAYETTE ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	A 1 PLATING INC
Legal Status:	Private
Date Became Current:	19980505
Date Ended Current:	Not reported
Owner/Operator Address:	2655 LAFAYETTE ST

A1 PLATING (Continued) **1000106864**

Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	A 1 PLATING INC
Legal Status:	Private
Date Became Current:	19980505
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	A 1 PLATING INC
Legal Status:	Private
Date Became Current:	19980505
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	A 1 PLATING INC
Legal Status:	Private
Date Became Current:	19980505
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	A-1 CHEMNETICS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	A 1 PLATING INC
Legal Status:	Private

A1 PLATING (Continued) **1000106864**

Date Became Current:	19980505
Date Ended Current:	Not reported
Owner/Operator Address:	2655 LAFAYETTE ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: A-1 CHEMNETICS	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20040901
Handler Name: A 1 PLATING INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19800814
Handler Name: A-1 CHEMNETICS	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20080502
Handler Name: A1 PLATING	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

A1 PLATING (Continued) **1000106864**

Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19900416
Handler Name:	A-1 PLATING, INC. / A-1 CHEMNETICS
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19990415
Handler Name:	A 1 PLATING
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20001012
Handler Name:	A 1 PLATING INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020227
Handler Name:	A 1 PLATING
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

A1 PLATING (Continued) **1000106864**

Receive Date: 20040901
Handler Name: A 1 PLATING INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 332813
NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

NAICS Code: 332999
NAICS Description: ALL OTHER MISCELLANEOUS FABRICATED METAL PRODUCT MANUFACTURING

NAICS Code: 334412
NAICS Description: BARE PRINTED CIRCUIT BOARD MANUFACTURING

Facility Has Received Notices of Violation:
Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

A1 PLATING (Continued) **1000106864**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20040312
Actual Return to Compliance Date:	20040406
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	501
Date of Enforcement Action:	20040312
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

A1 PLATING (Continued) **1000106864**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: Generators - General
Date Violation was Determined: 20010817
Actual Return to Compliance Date: 20011010
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 20010828
Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: RHOLL
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

A1 PLATING (Continued) **1000106864**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	20010817
Actual Return to Compliance Date:	20011010
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	20010905
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	RHOLL
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	20010817
Actual Return to Compliance Date:	20011010
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	20010905
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

A1 PLATING (Continued) **1000106864**

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	RHOLL
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	20010817
Actual Return to Compliance Date:	20011010
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20010828
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	RHOLL
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

A1 PLATING (Continued) **1000106864**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20060619
Evaluation Responsible Agency:	Local
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20040312
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20040406
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20070514
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20010817
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RHOLL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20011010
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported

A1 PLATING (Continued) **1000106864**

Former Citation:	Not reported

Evaluation Date:	20010817
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RHOLL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20011010
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20010817
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RHOLL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20011010
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20010817
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	RHOLL
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20011010
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

FINDS:
Registry ID: 110000484271

Click Here:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

A1 PLATING (Continued) **1000106864**

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
STATE MASTER
HAZARDOUS WASTE BIENNIAL REPORTER
ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

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

ECHO:

Envid:	1000106864
Registry ID:	110000484271
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000484271
Name:	A-1 PLATING
Address:	2655 LAFAYETTE ST.
City,State,Zip:	SANTA CLARA, CA 95050

WDS:

Name:	A 1 PLATING
Address:	2655 Lafayette St
City:	SANTA CLARA
Facility ID:	San Francisco Bay 43I014274
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board

A1 PLATING (Continued) **1000106864**

Subregion:	2
Facility Telephone:	4087276111
Facility Contact:	DAVID CROWE
Agency Name:	A 1 PLATING
Agency Address:	2655 Lafayette St
Agency City,St,Zip:	Santa Clara 950502603
Agency Contact:	DAVID CROWE
Agency Telephone:	4087276111
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	A 1 PLATING
Address:	2655 LAFAYETTE ST
City,State,Zip:	SANTA CLARA, CA 95050
Agency:	A1 Plating
Agency Address:	2655 Lafayette St, Santa Clara, CA 95050
Place/Project Type:	Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC/NAICS:	3471
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I014274
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	06/26/1998
Termination Date:	10/06/2009
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported

A1 PLATING (Continued) **1000106864**

Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.36916
Longitude:	-121.95028

AC162 **STREET CORPORATION YARD** **CA LUST** **S101309473**
SSW **1700 WALSH AVE.** **CA HIST LUST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95050** **CA Cortese**
0.379 mi. **CA HIST CORTESE**
2002 ft. **Site 3 of 5 in cluster AC** **CA CERS**

Relative:
Higher

Actual:
47 ft.

LUST:

Name:	STREET CORPORATION YARD
Address:	1700 WALSH AVE.
City,State,Zip:	SANTA CLARA, CA 95050
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501623
Global Id:	T0608501623
Latitude:	37.3691339926171
Longitude:	-121.957297325134
Status:	Completed - Case Closed
Status Date:	04/24/2012
Case Worker:	Not reported
RB Case Number:	14-317
Local Agency:	Not reported
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	06S1W34G03f
Potential Media Affect:	Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	4/93 - 280-gal. waste oil UST removed from the site. Soil sample from 9.5 ft bgs 153.3 ppm TOG. 6/93 - overexcavation of tank pit conducted. 4 soil samples were collected from the sidewalls and 1 from the bottom of the excavation and were non-detect for TOG. The maximum depth of the overexcavation was 9-9.5 ft bgs. Adjacent fuel leak investigation case T&D Tile (1180 Walsh Ave.) has reported shallow groundwater at approximately 7 ft bgs. 6/00 - investigation of possible impact to groundwater requested, but not responded to. Also no analysis for MtBE.

LUST:

Global Id:	T0608501623
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

LUST:

Global Id:	T0608501623
Action Type:	Other
Date:	07/20/1993
Action:	Leak Reported

STREET CORPORATION YARD (Continued) **S101309473**

Global Id: T0608501623
Action Type: Other
Date: 04/28/1993
Action: Leak Discovery

Global Id: T0608501623
Action Type: ENFORCEMENT
Date: 06/03/2005
Action: Other Report

Global Id: T0608501623
Action Type: RESPONSE
Date: 06/29/2000
Action: Soil and Water Investigation Workplan

Global Id: T0608501623
Action Type: RESPONSE
Date: 07/15/2000
Action: Monitoring Report - Quarterly

Global Id: T0608501623
Action Type: RESPONSE
Date: 07/18/2011
Action: Other Workplan

Global Id: T0608501623
Action Type: Other
Date: 04/26/1993
Action: Leak Stopped

Global Id: T0608501623
Action Type: ENFORCEMENT
Date: 09/06/1996
Action: Notice of Responsibility - #40295

Global Id: T0608501623
Action Type: ENFORCEMENT
Date: 05/24/2000
Action: Staff Letter - #31484

Global Id: T0608501623
Action Type: ENFORCEMENT
Date: 06/01/2000
Action: Staff Letter - #31486

Global Id: T0608501623
Action Type: RESPONSE
Date: 01/02/2012
Action: Site Assessment Report

Global Id: T0608501623
Action Type: ENFORCEMENT
Date: 04/17/2009
Action: Warning Letter

Global Id: T0608501623
Action Type: ENFORCEMENT

STREET CORPORATION YARD (Continued) **S101309473**

Date: 04/05/2012
Action: Staff Letter

Global Id: T0608501623
Action Type: RESPONSE
Date: 07/20/1993
Action: Unauthorized Release Form

Global Id: T0608501623
Action Type: ENFORCEMENT
Date: 05/05/2011
Action: Staff Letter

Global Id: T0608501623
Action Type: ENFORCEMENT
Date: 05/20/2011
Action: Staff Letter

Global Id: T0608501623
Action Type: ENFORCEMENT
Date: 09/06/2011
Action: Staff Letter

Global Id: T0608501623
Action Type: ENFORCEMENT
Date: 05/13/2011
Action: Site Visit / Inspection / Sampling

Global Id: T0608501623
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608501623
Action Type: ENFORCEMENT
Date: 05/16/1996
Action: Closure/No Further Action Letter - #43S0484

Global Id: T0608501623
Action Type: REMEDIATION
Date: 01/01/1992
Action: Excavation

Global Id: T0608501623
Action Type: RESPONSE
Date: 06/22/2009
Action: Preliminary Site Assessment Workplan

Global Id: T0608501623
Action Type: RESPONSE
Date: 05/07/2012
Action: Correspondence

Global Id: T0608501623
Action Type: RESPONSE
Date: 09/01/2011
Action: Other Workplan

STREET CORPORATION YARD (Continued) **S101309473**

Global Id: T0608501623
Action Type: RESPONSE
Date: 08/05/1994
Action: Other Report / Document

Global Id: T0608501623
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608501623
Action Type: RESPONSE
Date: 06/09/1993
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501623
Action Type: RESPONSE
Date: 05/18/2012
Action: Well Destruction Report

Global Id: T0608501623
Action Type: ENFORCEMENT
Date: 04/24/2012
Action: Closure/No Further Action Letter

Global Id: T0608501623
Action Type: RESPONSE
Date: 01/30/2012
Action: Soil and Water Investigation Report

Global Id: T0608501623
Action Type: RESPONSE
Date: 05/05/1993
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608501623
Action Type: RESPONSE
Date: 01/01/1993
Action: Correspondence

LUST:
Global Id: T0608501623
Status: Open - Case Begin Date
Status Date: 04/26/1993

Global Id: T0608501623
Status: Open - Site Assessment
Status Date: 04/26/1993

Global Id: T0608501623
Status: Open - Site Assessment
Status Date: 05/24/2000

Global Id: T0608501623
Status: Completed - Case Closed
Status Date: 04/24/2012

STREET CORPORATION YARD (Continued) **S101309473**

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Pollution Characterization
Case Number:	06S1W34G03f
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported
Preliminary Site Assesment Began:	4/26/1993
Pollution Characterization Began:	5/24/2000
Pollution Remediation Plan Submitted:	Not reported
Date Remediation Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

LUST SANTA CLARA:

Name:	STREET CORPORATION YARD
Address:	1700 WALSH AVE
City,State,Zip:	SANTA CLARA, CA
Region:	SANTA CLARA
SCVWD ID:	06S1W34G03F
Date Closed:	04/24/2012
EDR Link ID:	06S1W34G03F

HIST LUST SANTA CLARA:

Name:	Street Corporation Yard
Address:	1700 Walsh Ave
City:	Santa Clara
Region:	SANTA CLARA
Region Code:	2
SCVWD ID:	06S1W34G03
Oversite Agency:	SCCDEH
Date Listed:	1993-08-10 00:00:00
Closed Date:	Not reported

CORTESE:

Name:	STREET CORPORATION YARD
Address:	1700 WALSH AVE.
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608501623
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported

STREET CORPORATION YARD (Continued) **S101309473**

Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	STREET CORPORATION YARD
edr_fadd1:	1700 WALSH
City,State,Zip:	SANTA CLARA, CA
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-1676

CERS:

Name:	STREET CORPORATION YARD
Address:	1700 WALSH AVE.
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	199628
CERS ID:	T0608501623
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AC163 **THERMIONICS LABORATORY INC** **RCRA-SQG** **1000364938**
SSW **1815 WALSH AVE** **CA ENVIROSTOR** **CAD089960520**
1/4-1/2 **SANTA CLARA, CA 95050** **CA HAZNET**
0.381 mi. **CA HWTS**
2011 ft. **Site 4 of 5 in cluster AC**

Relative:
Higher

Actual:
47 ft.

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	THERMIONICS LABORATORY INC
Handler Address:	1815 WALSH AVE
Handler City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAD089960520
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09

THERMIONICS LABORATORY INC (Continued) **1000364938**

Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	WALSH AVE
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	THERMIONICS LABORATORY INC
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

THERMIONICS LABORATORY INC (Continued) **1000364938**

Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THERMIONICS LABORATORY INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	THERMIONICS LABORATORY INC
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

THERMIONICS LABORATORY INC (Continued) **1000364938**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

ENVIROSTOR:

Name:	AMEX PLATING, INC.
Address:	1815 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	71002670
Status:	Inactive - Needs Evaluation
Status Date:	10/14/1997
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.36969
Longitude:	-121.9577
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD121387690
Alias Type:	EPA Identification Number
Alias Name:	71002670
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase I Verification
Completed Date:	10/14/1997
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported

THERMIONICS LABORATORY INC (Continued) **1000364938**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:

Name:	THERMIONICS LABORATORY INC
Address:	1815 WALSH AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950500000
Contact:	INACTIVATED UNDELIVERABLE MAIL
Telephone:	4087270130
Mailing Name:	Not reported
Mailing Address:	1815 WALSH AVE
Year:	1994
Gepaid:	CAD089960520
TSD EPA ID:	CAD009452657
CA Waste Code:	741 - Liquids with halogenated organic compounds >= 1,000 Mg./L
Disposal Method:	R01 - Recycler
Tons:	0.4586
Year:	1994
Gepaid:	CAD089960520
TSD EPA ID:	CAD980887418
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	R01 - Recycler
Tons:	0.608
Year:	1993
Gepaid:	CAD089960520
TSD EPA ID:	CAT080031628
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	-
Tons:	0.608
Year:	1989
Gepaid:	CAD089960520
TSD EPA ID:	222640650
CA Waste Code:	211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	-
Tons:	0.1251
Year:	1985
Gepaid:	CAD089960520
TSD EPA ID:	CAD000094771
CA Waste Code:	111 -
Disposal Method:	T01 - Treatment, Tank
Tons:	10.1289
Year:	1984
Gepaid:	CAD089960520
TSD EPA ID:	CAD071692016
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	R01 - Recycler
Tons:	0.2293
Year:	1984

THERMIONICS LABORATORY INC (Continued) **1000364938**

Gepaid:	CAD089960520
TSD EPA ID:	CAD074644659
CA Waste Code:	252 - Other still bottom waste
Disposal Method:	R01 - Recycler
Tons:	0.2251

Year:	1984
Gepaid:	CAD089960520
TSD EPA ID:	CAD000633115
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H01 - Transfer Station
Tons:	0.05

Year:	1984
Gepaid:	CAD089960520
TSD EPA ID:	CAD074644659
CA Waste Code:	211 - Halogenated solvents (chloroforms, methyl chloride, perchloroethylene, etc)
Disposal Method:	R01 - Recycler
Tons:	0.2293

Year:	1984
Gepaid:	CAD089960520
TSD EPA ID:	CAT080013535
CA Waste Code:	212 - Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	R01 - Recycler
Tons:	0.417

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

Additional Info:

Year:	1993
Gen EPA ID:	CAD089960520
Shipment Date:	19930526
Creation Date:	9/7/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	92096501
Trans EPA ID:	CAD980695761
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080031628
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	F002
Meth Code:	- Not reported
Quantity Tons:	0.608
Waste Quantity:	160
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

THERMIONICS LABORATORY INC (Continued) **1000364938**

Additional Code 4: Not reported
Additional Code 5: Not reported

Additional Info:
Year: 1994
Gen EPA ID: CAD089960520

Shipment Date: 19940726
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940726
Manifest ID: 93645288
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F001
Meth Code: R01 - Recycler
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940726
Creation Date: 3/26/1996 0:00:00
Receipt Date: 19940726
Manifest ID: 93645288
Trans EPA ID: CAD009452657
Trans Name: Not reported
Trans 2 EPA ID: Not reported
Trans 2 Name: Not reported
TSDF EPA ID: CAD009452657
Trans Name: Not reported
TSDF Alt EPA ID: CAD009452657
TSDF Alt Name: Not reported
Waste Code Description: 741 - Liquids with halogenated organic compounds > 1000 mg/l
RCRA Code: F002
Meth Code: R01 - Recycler
Quantity Tons: 0.2293
Waste Quantity: 55
Quantity Unit: G
Additional Code 1: Not reported
Additional Code 2: Not reported
Additional Code 3: Not reported
Additional Code 4: Not reported
Additional Code 5: Not reported

Shipment Date: 19940614
Creation Date: 3/26/1996 0:00:00

THERMIONICS LABORATORY INC (Continued) **1000364938**

Receipt Date:	19940614
Manifest ID:	93127360
Trans EPA ID:	CAD980695761
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980887418
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD980887418
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.608
Waste Quantity:	160
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	THERMIONICS LABORATORY INC
Address:	1815 WALSH AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950500000
EPA ID:	CAD089960520
Inactive Date:	01/01/1995
Create Date:	05/13/1985
Last Act Date:	07/24/2001
Mailing Name:	Not reported
Mailing Address:	1815 WALSH AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950500000
Owner Name:	--
Owner Address:	--
Owner Address 2:	Not reported
Owner City,State,Zip:	--, 99 --
Contact Name:	INACTIVATED UNDELIVERABLE MAIL
Contact Address:	SURVEY NOV 1994
Contact Address 2:	Not reported
City,State,Zip:	--, 99 --

AC164 **AMEX PLATING INC** **RCRA-SQG** **1000439005**
SSW **1849 WALSH AVE** **CA ENVIROSTOR** **CAD981393101**
1/4-1/2 **SANTA CLARA, CA 95050** **FINDS**
0.385 mi. **ECHO**
2031 ft. **Site 5 of 5 in cluster AC** **CA HAZNET**
CA HWTS

Relative:
Higher

Actual:
47 ft.

RCRA-SQG:

Date Form Received by Agency:		19860218
Handler Name:	AMEX PLATING INC	
Handler Address:		1849 WALSH AVE
Handler City,State,Zip:		SANTA CLARA, CA 95050
EPA ID:		CAD981393101

AMEX PLATING INC (Continued) **1000439005**

Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	1849 WALSH AVE
Contact City,State,Zip:	SANTA CLARA, CA 95050
Contact Telephone:	408-986-8222
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	1849 WALSH AVE
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	JOSE RIDRIGUEZ
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No

AMEX PLATING INC (Continued) **1000439005**

Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	JOSE RIDRIGUEZ
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19860218
Handler Name: AMEX PLATING INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

AMEX PLATING INC (Continued) **1000439005**

Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 332813
NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

ENVIROSTOR:
Name: AMEX PLATING, INC.
Address: 1849 WALSH AVENUE
City,State,Zip: SANTA CLARA, CA 95050
Facility ID: 71002800
Status: Inactive - Needs Evaluation
Status Date: 10/14/1998
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.36965
Longitude: -121.9581
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981393101
Alias Type: EPA Identification Number
Alias Name: 110002692060
Alias Type: EPA (FRS #)
Alias Name: 71002800
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

AMEX PLATING INC (Continued) **1000439005**

Completed Document Type: Phase I Verification
Completed Date: 10/14/1998
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

FINDS:
Registry ID: 110002692060

Click Here:

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

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

ECHO:
Envid: 1000439005
Registry ID: 110002692060
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002692060
Name: AMEX PLATING INC
Address: 1849 WALSH AVE
City,State,Zip: SANTA CLARA, CA 95050

HAZNET:
Name: AMEX PLATING INC
Address: 1849 WALSH AVE
Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 950500000
Contact: --
Telephone: Not reported
Mailing Name: Not reported
Mailing Address: 1849 WALSH AVE

Year: 1993
Gepaid: CAD981393101
TSD EPA ID: CAT000646117
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: D80 - Disposal, Land Fill
Tons: 6.35

Year: 1993
Gepaid: CAD981393101

AMEX PLATING INC (Continued) **1000439005**

TSD EPA ID: CAT000646117
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: -
Tons: 4.55

Year: 1992
Gepaid: CAD981393101
TSD EPA ID: CAT000646117
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: D80 - Disposal, Land Fill
Tons: 1.4

Year: 1992
Gepaid: CAD981393101
TSD EPA ID: CAT000646117
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: -
Tons: 1.35

Year: 1991
Gepaid: CAD981393101
TSD EPA ID: CAT000646117
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: -
Tons: 2.375

Year: 1990
Gepaid: CAD981393101
TSD EPA ID: CAT000646117
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: -
Tons: 1.55

Year: 1990
Gepaid: CAD981393101
TSD EPA ID: CAT000646117
CA Waste Code: -
Disposal Method: -
Tons: 0.45

Year: 1990
Gepaid: CAD981393101
TSD EPA ID: CAT000646117
CA Waste Code: 711 - Liquids with cyanides >= 1,000 Mg./L
Disposal Method: -
Tons: 0.25

Year: 1990
Gepaid: CAD981393101
TSD EPA ID: CAT000646117
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: -
Tons: 0.225

Year: 1989
Gepaid: CAD981393101
TSD EPA ID: CAT000646117

AMEX PLATING INC (Continued) **1000439005**

CA Waste Code:	171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method:	-
Tons:	1.6

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

Additional Info:

Year:	1993
Gen EPA ID:	CAD981393101
Shipment Date:	19930907
Creation Date:	9/12/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	92285512
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F019
Meth Code:	- Not reported
Quantity Tons:	4.2
Waste Quantity:	8400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930810
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930812
Manifest ID:	92285510
Trans EPA ID:	ILD099202681
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F019
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	4.8
Waste Quantity:	9600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

AMEX PLATING INC (Continued) **1000439005**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930512
Creation Date:	9/8/1995 0:00:00
Receipt Date:	19930514
Manifest ID:	92285507
Trans EPA ID:	CAD003986718
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F019
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930224
Creation Date:	9/7/1995 0:00:00
Receipt Date:	19930226
Manifest ID:	92285505
Trans EPA ID:	CAD003986718
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F019
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930106
Creation Date:	9/6/1995 0:00:00
Receipt Date:	19930108
Manifest ID:	92285501
Trans EPA ID:	CAD003986718
Trans Name:	Not reported

AMEX PLATING INC (Continued) **1000439005**

Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	AMEX PLATING INC
Address:	1849 WALSH AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950500000
EPA ID:	CAD981393101
Inactive Date:	04/12/1995
Create Date:	04/10/1987
Last Act Date:	09/01/2010
Mailing Name:	Not reported
Mailing Address:	1849 WALSH AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950500000
Owner Name:	--
Owner Address:	1849 WALSH AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA CLARA, CA 950500000
Contact Name:	--
Contact Address:	1849 WALSH AVE
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950500000

AE165 **WASTE MANAGEMENT** **CA LUST** **S105033136**
East **715 COMSTOCK ST** **CA HIST LUST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95050** **CA SWEEPS UST**
0.403 mi. **CA Cortese**
2126 ft. **Site 1 of 3 in cluster AE** **CA WDS**

Relative:
Lower

Actual:
38 ft.

LUST REG 2:

Region:	2
Facility Id:	Not reported
Facility Status:	Case Closed
Case Number:	06S1W26N02f
How Discovered:	Not reported
Leak Cause:	Not reported
Leak Source:	Not reported
Date Leak Confirmed:	Not reported
Oversight Program:	LUST
Prelim. Site Assesment Wokplan Submitted:	Not reported

WASTE MANAGEMENT (Continued) **S105033136**

Preliminary Site Assesment Began: 5/31/1985
Pollution Characterization Began: 9/15/1991
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 4/26/1993

HIST LUST SANTA CLARA:
Name: Waste Management
Address: 715 Comstock St
City: Santa Clara
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W26N02
Oversite Agency: SCVWD
Date Listed: 1988-01-01 00:00:00
Closed Date: 1996-02-21 00:00:00

SWEEPS UST:
Name: WASTE MANAGEMENT OF SANTA CLARA CITY
Address: 715 COMSTOCK ST
City: SANTA CLARA
Status: Active
Comp Number: 739
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-10-92
Action Date: 02-10-92
Created Date: 02-10-92
Owner Tank Id: 8882-007
SWRCB Tank Id: 43-000-000739-000001
Tank Status: A
Capacity: 12000
Active Date: 02-10-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: 5

Name: WASTE MANAGEMENT OF SANTA CLARA CITY
Address: 715 COMSTOCK ST
City: SANTA CLARA
Status: Active
Comp Number: 739
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-10-92
Action Date: 02-10-92
Created Date: 02-10-92
Owner Tank Id: 882-004
SWRCB Tank Id: 43-000-000739-000002
Tank Status: A
Capacity: 5000
Active Date: 02-10-92
Tank Use: M.V. FUEL
STG: P
Content: REG UNLEADED

WASTE MANAGEMENT (Continued) **S105033136**

Number Of Tanks: Not reported

Name: WASTE MANAGEMENT OF SANTA CLARA CITY
Address: 715 COMSTOCK ST
City: SANTA CLARA
Status: Active
Comp Number: 739
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-10-92
Action Date: 02-10-92
Created Date: 02-10-92
Owner Tank Id: 882-006
SWRCB Tank Id: 43-000-000739-000003
Tank Status: A
Capacity: 12000
Active Date: 02-10-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: WASTE MANAGEMENT OF SANTA CLARA CITY
Address: 715 COMSTOCK ST
City: SANTA CLARA
Status: Active
Comp Number: 739
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-10-92
Action Date: 02-10-92
Created Date: 02-10-92
Owner Tank Id: 8882-005
SWRCB Tank Id: 43-000-000739-000004
Tank Status: A
Capacity: 12000
Active Date: 02-10-92
Tank Use: M.V. FUEL
STG: P
Content: DIESEL
Number Of Tanks: Not reported

Name: WASTE MANAGEMENT OF SANTA CLARA CITY
Address: 715 COMSTOCK ST
City: SANTA CLARA
Status: Active
Comp Number: 739
Number: 9
Board Of Equalization: Not reported
Referral Date: 02-10-92
Action Date: 02-10-92
Created Date: 02-10-92
Owner Tank Id: UNKNOWN
SWRCB Tank Id: 43-000-000739-000005
Tank Status: A
Capacity: 1400
Active Date: 02-10-92

WASTE MANAGEMENT (Continued) **S105033136**

Tank Use:	CHEMICAL
STG:	W
Content:	WASTE FROM S
Number Of Tanks:	Not reported

CORTESE:

Name:	WASTE MANAGEMENT
Address:	715 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608501576
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

WDS:

Name:	WST MGT OF SANTA CLA
Address:	715 Comstock St
City:	SANTA CLARA
Facility ID:	San Francisco Bay 43I006168
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4089820100
Facility Contact:	TOM PATRON
Agency Name:	SANTA CLARA WST MGT
Agency Address:	715 Comstock St
Agency City,St,Zip:	Santa Clara 950543422
Agency Contact:	TOM PATRON
Agency Telephone:	4089820100
Agency Type:	Private
SIC Code:	0

WASTE MANAGEMENT (Continued) **S105033136**

SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

AE166 **GIMELLI BROTHERS INC** **SEMS-ARCHIVE** **1000205163**
East **715 COMSTOCK ST** **RCRA NonGen / NLR** **CAD069135762**
1/4-1/2 **SANTA CLARA, CA 95050**
0.403 mi.
2126 ft. **Site 2 of 3 in cluster AE**

Relative:
Lower

Actual:
38 ft.

SEMS Archive:

Site ID:	0901545
EPA ID:	CAD069135762
Name:	GIMELLI BROTHERS INC
Address:	715 COMSTOCK ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95050
Cong District:	12
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0901545
EPA ID:	CAD069135762
Site Name:	GIMELLI BROTHERS INC
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-01-01 05:00:00
Qual:	Not reported

GIMELLI BROTHERS INC (Continued) **1000205163**

Current Action Lead:	EPA Perf In-Hse
Region:	09
Site ID:	0901545
EPA ID:	CAD069135762
Site Name:	GIMELLI BROTHERS INC
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1986-05-01 04:00:00
Finish Date:	1987-01-01 05:00:00
Qual:	N
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0901545
EPA ID:	CAD069135762
Site Name:	GIMELLI BROTHERS INC
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1980-08-01 04:00:00
Finish Date:	1980-08-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

RCRA NonGen / NLR:

Date Form Received by Agency:	19800818
Handler Name:	GIMELLI BROTHERS INC
Handler Address:	715 COMSTOCK ST
Handler City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAD069135762
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	715 COMSTOCK ST
Contact City,State,Zip:	SANTA CLARA, CA 95050
Contact Telephone:	408-279-2029
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported
State District Owner:	CA
State District:	2
Mailing Address:	COMSTOCK ST
Mailing City,State,Zip:	SANTA CLARA, CA 95050

GIMELLI BROTHERS INC (Continued) **1000205163**

Owner Name:	GIMELLI BROTHERS INC
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported

GIMELLI BROTHERS INC (Continued) **1000205163**

Manifest Broker: Not reported
Sub-Part P Indicator: No

Handler - Owner Operator:
Owner/Operator Indicator: Owner
Owner/Operator Name: GIMELLI BROTHERS INC
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19800818
Handler Name: GIMELLI BROTHERS INC
Federal Waste Generator Description: Not a generator, verified
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 48411
NAICS Description: GENERAL FREIGHT TRUCKING, LOCAL

NAICS Code: 562
NAICS Description: WASTE MANAGEMENT AND REMEDIATION SERVICES

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

AE167 **WASTE MANAGEMENT** **CA LUST** **U001601841**
East **715 COMSTOCK ST** **CA HIST UST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95050** **CA HIST CORTESE**
0.403 mi. **CA CERS**
2126 ft. **Site 3 of 3 in cluster AE**

Relative:
Lower

Actual:
38 ft.

LUST:

Name:	WASTE MANAGEMENT
Address:	715 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95050
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501576
Global Id:	T0608501576
Latitude:	37.374493
Longitude:	-121.947415
Status:	Completed - Case Closed
Status Date:	02/21/1996
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Diesel
Site History:	Not reported

LUST:

Global Id:	T0608501576
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608501576
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4089183400

LUST:

Global Id:	T0608501576
Action Type:	Other
Date:	01/13/1987
Action:	Leak Reported

Global Id:	T0608501576
Action Type:	ENFORCEMENT
Date:	01/11/1988
Action:	Notice of Responsibility - #40348

Global Id:	T0608501576
Action Type:	ENFORCEMENT

WASTE MANAGEMENT (Continued) **U001601841**

Date: 04/24/1995
Action: Staff Letter - #32055

Global Id: T0608501576
Action Type: ENFORCEMENT
Date: 02/21/1996
Action: Closure/No Further Action Letter

Global Id: T0608501576
Action Type: REMEDIATION
Date: 07/03/1990
Action: Excavation

Global Id: T0608501576
Action Type: REMEDIATION
Date: 07/03/1990
Action: Excavation

Global Id: T0608501576
Action Type: RESPONSE
Date: 02/21/1996
Action: Other Report / Document

Global Id: T0608501576
Action Type: RESPONSE
Date: 08/15/1995
Action: Soil and Water Investigation Report

LUST:
Global Id: T0608501576
Status: Open - Case Begin Date
Status Date: 05/31/1985

Global Id: T0608501576
Status: Open - Site Assessment
Status Date: 05/31/1985

Global Id: T0608501576
Status: Open - Site Assessment
Status Date: 09/15/1991

Global Id: T0608501576
Status: Open - Verification Monitoring
Status Date: 04/26/1993

Global Id: T0608501576
Status: Completed - Case Closed
Status Date: 02/21/1996

LUST SANTA CLARA:
Name: WASTE MANAGEMENT
Address: 715 COMSTOCK ST
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W26N02F

WASTE MANAGEMENT (Continued) **U001601841**

Date Closed: 02/21/1996
EDR Link ID: 06S1W26N02F

HIST UST:

Name:	WASTE MANAGEMENT INC.
Address:	715 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95050
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000008882
Facility Type:	Other
Other Type:	TRANSPORTATION
Contact Name:	JIM LARSON
Telephone:	4089809900
Owner Name:	WASTE MANAGEMENT INC.
Owner Address:	3003 BUTTERFIELD ROAD
Owner City,St,Zip:	OAK BROOK, IL 60521
Total Tanks:	0007
Tank Num:	001
Container Num:	7
Year Installed:	1981
Tank Capacity:	00001200
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	Not reported
Leak Detection:	Visual
Tank Num:	002
Container Num:	6
Year Installed:	1981
Tank Capacity:	00001200
Tank Used for:	PRODUCT
Type of Fuel:	06
Container Construction Thickness:	Not reported
Leak Detection:	Visual
Tank Num:	003
Container Num:	5
Year Installed:	1981
Tank Capacity:	00001200
Tank Used for:	PRODUCT
Type of Fuel:	WASTE OIL
Container Construction Thickness:	Not reported
Leak Detection:	Visual
Tank Num:	004
Container Num:	4
Year Installed:	1981
Tank Capacity:	00005000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	Visual
Tank Num:	005

WASTE MANAGEMENT (Continued) **U001601841**

Container Num:	3
Year Installed:	1981
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual

Tank Num:	006
Container Num:	2
Year Installed:	Not reported
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual

Tank Num:	007
Container Num:	1
Year Installed:	1981
Tank Capacity:	00012000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Visual

HIST CORTESE:

edr_fname:	WASTE MANAGEMENT
edr_fadd1:	715 COMSTOCK
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-1623

CERS:

Name:	WASTE MANAGEMENT
Address:	715 COMSTOCK ST
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	207843
CERS ID:	T0608501576
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported

WASTE MANAGEMENT (Continued) **U001601841**

Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AF168 **VARIAN ASSOCIAT CS/ VACUUM PROD** **CA ENVIROSTOR** **S101542372**
WNW **3100 JAY STREET** **CA CPS-SLIC** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054** **CA HIST UST**
0.410 mi. **CA Cortese**
2164 ft. **Site 1 of 3 in cluster AF** **CA ENF**
CA HIST CORTESE
Relative: **CA HWP**
Lower **CA CIWQS**
Actual: **CA CERS**
36 ft.

ENVIROSTOR:

Name:	VARIAN ASSOCIATES
Address:	3100 JAY STREET
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	43480001
Status:	Refer: RWQCB
Status Date:	03/31/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37858
Longitude:	-121.9617
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAT000617605
Alias Type:	EPA Identification Number
Alias Name:	43480001
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	07/01/1991

VARIAN ASSOCIAT CS/ VACUUM PROD (Continued) **S101542372**

Comments: EPA completed Preliminary Assessment and recommend NFA; DTSC needs to determine site status. Site Screening. In 1980, Granger Associates, a tele- communications equipment manufacturer, became the first tenant of this fully fenced facility comprised of 3 buildings, with a total area of 78,870 sq. ft. Between 1980 and 1985, Varian relocated. Granger continued its operation until 1990 when Digital Switch Communication Corp. (DSC) bought them out. While information about Granger's process and waste management is not available, Varian used hydrochloric & nitric acid, caustic soda, & trichloroethane (TCE), and Granger used freon-113, butyl hethyl alcohol in their respective processes. Both have historically stored their waste at site for periodic transportation and disposal by specialty contractors. However, several accidental spillages have been recorded. Such spillages and probable leakage from a subsurface containment sump account for the detection of TCA, TCE, & PCE, along with various metals in soils groundwater at site. The site is underlain by two aquifers of which the lower is used for drinking water.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Name:	VARIAN ASSOCIATES INC
Address:	3100 JAY ST
City,State,Zip:	SANTA CLARA, CA 950500000
Facility ID:	80001797
Status:	Refer: RWQCB
Status Date:	11/27/2013
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	11.29
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37833
Longitude:	-121.9621
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED

VARIAN ASSOCIAT CS/ VACUUM PROD (Continued) **S101542372**

Alias Name:	CAT000617605
Alias Type:	EPA Identification Number
Alias Name:	43480001
Alias Type:	Envirostor ID Number
Alias Name:	80001797
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	02/13/1991
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

CPS-SLIC:

Name:	VARIAN - JAY ST
Address:	3100 JAY ST
City,State,Zip:	SANTA CLARA, CA 95054
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	01/01/2005
Global Id:	SL18202582
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.377471
Longitude:	-121.960856
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	43S0173
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	1,1,1-Trichloroethane (TCA), Other Chlorinated Hydrocarbons, * * CIS-1,2-DICHLOROETHYLENE
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

HIST UST:

Name:	VARIAN ASSOCIAT CS/ VACUUM PROD
Address:	3100 JAY STREET
City,State,Zip:	SANTA CLARA, CA 95054
File Number:	00020A71
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020A71.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported

VARIAN ASSOCIAT CS/ VACUUM PROD (Continued) **S101542372**

Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported

Tank Num:	Not reported
Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

CORTESE:

Name:	3100 JAY STREET, VARIAN
Address:	3100 JAY
City,State,Zip:	SANTA CLARA, CA
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438190N02
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

ENF:

Name:	3100 JAY STREET, VARIAN
Address:	3100 JAY
City,State,Zip:	SANTA CLARA, CA
Region:	2
Facility Id:	202364
Agency Name:	Varian Inc
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	Industrial
Agency Type:	Privately-Owned Business

VARIAN ASSOCIAT CS/ VACUUM PROD (Continued) **S101542372**

# Of Agencies:	1
Place Latitude:	37.38167
Place Longitude:	-121.96528
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438190N02
Reg Measure Id:	162443
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	223061

VARIAN ASSOCIAT CS/ VACUUM PROD (Continued) **S101542372**

Region:	2
Order / Resolution Number:	95-016
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	01/18/1995
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438190N02
Description:	SCR-
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HIST CORTESE:

edr_fname:	SCR-VARIAN-3100 JAY STREE
edr_fadd1:	3100 JAY
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438190N02

HWP:

EPA ID:	CAT000617605
Name:	VARIAN ASSOCIATES INC
Address:	3100 JAY ST
Cleanup Status:	CLOSED
Latitude:	37.37833
Longitude:	-121.9621
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Supervisor:	Not reported
Site Code:	Not reported
Senate District:	10
Assembly District:	25
Public Information Officer:	Not reported
Commercial Offsite Facility Types:	Not reported
Quarterly Update:	Varian Associates Inc received interim status on 03/30/1983 but later applied for a variance on 01/14/1984 for their neutralization tank. The variance was granted on 02/20/1985 and they converted to a generator only facility.
Project Manager Lead:	Not reported
Project Manager:	Not reported
Permit Type:	RCRA
Permit Effective Date:	Not reported
Permit Expiration Date:	Not reported

VARIAN ASSOCIAT CS/ VACUUM PROD (Continued) **S101542372**

Calenviroscreen Score:	76-80%
Total Planned Hours:	Not reported
Total Planned Amount:	Not reported
Total Actual Hours:	Not reported

Closure:

EPA ID:	CAT000617605
Facility Type:	Historical - Non-Operating
Facility Name:	VARIAN ASSOCIATES INC
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Administrative
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure Administrative
Due Date:	Not reported
Comments:	Variance granted on 02/20/1985 and converted to a generator only facility.
Unit Names:	Unit 1
Event Description:	Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date:	12/27/2019

Alias:

EPA ID:	CAT000617605
Facility Type:	Historical - Non-Operating
Facility Name:	VARIAN ASSOCIATES INC
Facility Status:	CLOSED
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Alias Type:	Envirostor ID Number
Alias:	43480001

CIWQS:

Name:	3100 JAY STREET, VARIAN
Address:	3100 JAY
City,State,Zip:	SANTA CLARA, CA 95052
Agency:	Varian Inc
Agency Address:	3120 Hansen Way D218, Palo Alto, CA 94304
Place/Project Type:	Groundwater Cleanup Site
SIC/NAICS:	3674
Region:	2
Program:	NPDNONMUNIPRCS
Regulatory Measure Status:	Historical
Regulatory Measure Type:	NPDES Permit
Order Number:	97-03803
WDID:	2 438190001
NPDES Number:	CAG912003
Adoption Date:	03/19/1997
Effective Date:	03/19/1997
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	0.01008

VARIAN ASSOCIAT CS/ VACUUM PROD (Continued) **S101542372**

Major/Minor:	Major, Minor
Complexity:	A
TTWQ:	3
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.38167
Longitude:	-121.96528

CERS:

Name:	VARIAN ASSOCIATES INC
Address:	3100 JAY ST
City,State,Zip:	SANTA CLARA, CA 950500000
Site ID:	194586
CERS ID:	CAT000617605
CERS Description:	Hazardous Waste

Affiliation:

Affiliation Type Desc:	Facility Owner
Entity Name:	VARIAN ASSOCIATES INC
Entity Title:	Not reported
Affiliation Address:	3120 HANSEN WAY
Affiliation City:	PALO ALTO
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	943041030
Affiliation Phone:	4154934000

Affiliation Type Desc:	Facility Contact
Entity Name:	DENISE KATO/PROJECT DONE
Entity Title:	Not reported
Affiliation Address:	INACTIVE PER VQ99 - BMI
Affiliation City:	PALO ALTO
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	943040000
Affiliation Phone:	6504245471

Name:	3100 JAY STREET, VARIAN
Address:	3100 JAY
City,State,Zip:	SANTA CLARA, CA 95052
Site ID:	348336
CERS ID:	202364
CERS Description:	NPDES Wastewater and Stormwater

Enforcement Action:

Site ID:	348336
Site Name:	3100 Jay Street, Varian
Site Address:	3100 JAY
Site City:	SANTA CLARA
Site Zip:	95052
Enf Action Date:	01-18-1995
Enf Action Type:	Clean-up and Abatement Order
Enf Action Description:	Clean-up and Abatement Order
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	UNSPEC
Enf Action Source:	CIWQS

AF169 **VARIAN - JAY ST** **CA CPS-SLIC** **S106235036**
WNW **3100 JAY ST** **CA CERS** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054**
0.410 mi.
2164 ft. **Site 2 of 3 in cluster AF**

Relative:
Lower

Actual:
36 ft.

SLIC REG 2:

Region:	2
Facility ID:	43s0173
Facility Status:	Post remedial action monitoring
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	UNK
Leak Cause:	Not reported
Leak Source:	Not reported
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	Not reported
Date Preliminary Site Assessment Began:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	Not reported
Date Post Remedial Action Monitoring Began:	Not reported

CERS:

Name:	VARIAN - JAY ST
Address:	3100 JAY ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	242371
CERS ID:	SL18202582
CERS Description:	Cleanup Program Site

AF170 **VARIAN ASSOCIATES INC** **SEMS-ARCHIVE** **1000245626**
WNW **3100 JAY ST** **RCRA NonGen / NLR** **CAT000617605**
1/4-1/2 **SANTA CLARA, CA 95050** **FINDS**
0.410 mi. **ECHO**
2164 ft. **Site 3 of 3 in cluster AF** **CA EMI**

Relative:
Lower

Actual:
36 ft.

SEMS Archive:

Site ID:	0904271
EPA ID:	CAT000617605
Name:	VARIAN ASSOCIATES
Address:	3100 JAY ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95050
Cong District:	13
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0904271
EPA ID:	CAT000617605
Site Name:	VARIAN ASSOCIATES
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE

VARIAN ASSOCIATES INC (Continued) **1000245626**

SEQ:	1
Start Date:	Not reported
Finish Date:	1991-02-25 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse
Region:	09
Site ID:	0904271
EPA ID:	CAT000617605
Site Name:	VARIAN ASSOCIATES
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1991-02-25 05:00:00
Qual:	N
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0904271
EPA ID:	CAT000617605
Site Name:	VARIAN ASSOCIATES
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1988-04-01 05:00:00
Finish Date:	1988-04-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

RCRA NonGen / NLR:

Date Form Received by Agency:	19990319
Handler Name:	VARIAN ASSOCIATES INC
Handler Address:	3100 JAY ST
Handler City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAT000617605
Contact Name:	DENISE KATO
Contact Address:	3120 HANSEN WY
Contact City,State,Zip:	PALO ALTO, CA 94304-1030
Contact Telephone:	650-424-5471
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Other
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Not reported

VARIAN ASSOCIATES INC (Continued) **1000245626**

State District Owner:	Not reported
State District:	Not reported
Mailing Address:	611 HANSEN WAY MS-D95
Mailing City,State,Zip:	PALO ALTO, CA 94303
Owner Name:	VARIAN ASSOCIATES INC
Owner Type:	Private
Operator Name:	VARIAN ASSOCIATES INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No

VARIAN ASSOCIATES INC (Continued) **1000245626**

Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	VARIAN ASSOCIATES INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	611 HANSEN WAY
Owner/Operator City,State,Zip:	PALO ALTO, CA 94303
Owner/Operator Telephone:	415-493-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	VARIAN ASSOCIATES INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	611 HANSEN WAY
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	415-493-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19990319
Handler Name: VARIAN ASSOCIATES INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	333912
NAICS Description:	AIR AND GAS COMPRESSOR MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

VARIAN ASSOCIATES INC (Continued) **1000245626**

Evaluation Action Summary:
Evaluations: No Evaluations Found

FINDS:
Registry ID: 110001197838

Click Here:

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

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

ECHO:

Envid:	1000245626
Registry ID:	110001197838
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110001197838
Name:	VARIAN ASSOCIATES INC
Address:	3100 JAY ST
City,State,Zip:	SANTA CLARA, CA 95050

EMI:

Name:	VARIAN
Address:	3100 JAY STREET
City,State,Zip:	SANTA CLARA, CA 95054
Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2046
Air District Name:	BA
SIC Code:	3563
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	VARIAN
Address:	3100 JAY STREET
City,State,Zip:	SANTA CLARA, CA 95054
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2046
Air District Name:	BA

VARIAN ASSOCIATES INC (Continued) **1000245626**

SIC Code:	3563
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

---

171 East 1/4-1/2 0.433 mi. 2285 ft.

SPRAY TECHNOLOGY INC
705 COMSTOCK ST
SANTA CLARA, CA 95054

RCRA-SQG **1000161080**
CA HAZNET **CAD982005423**
CA HIST CORTESE
CA HWTS

Relative: Higher

Actual: 42 ft.

RCRA-SQG:

Date Form Received by Agency:	19870622
Handler Name:	SPRAY TECHNOLOGY INC
Handler Address:	705 COMSTOCK ST
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAD982005423
Contact Name:	ENVIRONMENTAL MANAGER
Contact Address:	705 COMSTOCK ST
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	408-727-0680
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	COMSTOCK ST
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	BILL DILLON
Owner Type:	Private
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No

SPRAY TECHNOLOGY INC (Continued) **1000161080**

Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BILL DILLON
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

SPRAY TECHNOLOGY INC (Continued) **1000161080**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19870622
Handler Name: SPRAY TECHNOLOGY INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

HAZNET:

Name:	SPRAY TECHNOLOGY INC
Address:	705 COMSTOCK ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950540000
Contact:	INACTIVATED BY BILL DILLON MGR
Telephone:	4087270680
Mailing Name:	Not reported
Mailing Address:	705 COMSTOCK ST
Year:	1999
Gepaid:	CAD982005423
TSD EPA ID:	CAD059494310
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	D99 - Disposal, Other
Tons:	0.561
Year:	1996
Gepaid:	CAD982005423

SPRAY TECHNOLOGY INC (Continued) **1000161080**

TSD EPA ID:	CAD059494310
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	D99 - Disposal, Other
Tons:	1.496
Year:	1995
Gepaid:	CAD982005423
TSD EPA ID:	CAD059494310
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	D99 - Disposal, Other
Tons:	1.309
Year:	1995
Gepaid:	CAD982005423
TSD EPA ID:	AZD049318009
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	R01 - Recycler
Tons:	1.87
Year:	1994
Gepaid:	CAD982005423
TSD EPA ID:	AZD049318009
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	R01 - Recycler
Tons:	0.561
Year:	1994
Gepaid:	CAD982005423
TSD EPA ID:	AZD049318009
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	H01 - Transfer Station
Tons:	0.935
Year:	1989
Gepaid:	CAD982005423
TSD EPA ID:	CAD009452657
CA Waste Code:	213 - Hydrocarbon solvents (benzene, hexane, Stoddard, Etc.)
Disposal Method:	R01 - Recycler
Tons:	1.6054
Year:	1988
Gepaid:	CAD982005423
TSD EPA ID:	CAD009452657
CA Waste Code:	-
Disposal Method:	01 -
Tons:	0.688
Year:	1988
Gepaid:	CAD982005423
TSD EPA ID:	CAD009452657
CA Waste Code:	-
Disposal Method:	01 -
Tons:	1.1467
Year:	1988
Gepaid:	CAD982005423
TSD EPA ID:	CAD009452657

SPRAY TECHNOLOGY INC (Continued) **1000161080**

CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	R01 - Recycler
Tons:	0.2293

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

Additional Info:

Year:	1995
Gen EPA ID:	CAD982005423
Shipment Date:	19951013
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951013
Manifest ID:	95383214
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.561
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950811
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950811
Manifest ID:	95432382
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.748
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

SPRAY TECHNOLOGY INC (Continued) **1000161080**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950427
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950503
Manifest ID:	92722761
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	1.122
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950117
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950126
Manifest ID:	92721678
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.748
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1999
Gen EPA ID:	CAD982005423
Shipment Date:	19991028
Creation Date:	1/4/2000 0:00:00

SPRAY TECHNOLOGY INC (Continued) **1000161080**

Receipt Date:	19991028
Manifest ID:	99017741
Trans EPA ID:	SCD987574647
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	F003
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.561
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAD982005423
Shipment Date:	19960220
Creation Date:	10/16/1996 0:00:00
Receipt Date:	19960220
Manifest ID:	96021261
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.748
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960104
Creation Date:	9/18/1996 0:00:00
Receipt Date:	19960104
Manifest ID:	95384668
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

SPRAY TECHNOLOGY INC (Continued) **1000161080**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.748
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD982005423
Shipment Date:	19940929
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19941005
Manifest ID:	92718396
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.935
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940517
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940524
Manifest ID:	92722112
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

SPRAY TECHNOLOGY INC (Continued) **1000161080**

Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.561
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HIST CORTESE:

edr_fname:	MILITARY FAMILY HOUSING,
edr_fadd1:	705 COMSTOCK
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	2853

HWTS:

Name:	SPRAY TECHNOLOGY INC
Address:	705 COMSTOCK ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950540000
EPA ID:	CAD982005423
Inactive Date:	06/30/2000
Create Date:	06/17/1988
Last Act Date:	08/10/2004
Mailing Name:	Not reported
Mailing Address:	705 COMSTOCK ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950540000
Owner Name:	--
Owner Address:	--
Owner Address 2:	Not reported
Owner City,State,Zip:	--, 99 --
Contact Name:	INACTIVATED BY BILL DILLON MGR
Contact Address:	INACT PER NONDEL 00VQ - CR
Contact Address 2:	Not reported
City,State,Zip:	--, 99 --

AG172 **PITTSBURGH-DES MOINES** **CA HIST Cal-Sites** **S101482322**
North **3500 BASSETT ST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054**
0.444 mi.
2344 ft. **Site 1 of 2 in cluster AG**

Relative:
Lower

Actual:
31 ft.

Calsite:

Name:	PITTSBURGH-DES MOINES
Address:	3500 BASSETT ST
City:	SANTA CLARA
Region:	BERKELEY
Facility ID:	43340056
Facility Type:	RP
Type:	RESPONSIBLE PARTY

PITTSBURGH-DES MOINES (Continued) **S101482322**

Branch:	NC
Branch Name:	NORTH COAST
File Name:	Not reported
State Senate District:	01011982
Status:	CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC OVERSIGHT
Status Name:	CERTIFIED
Lead Agency:	N/A
NPL:	Not reported
SIC Code:	34
SIC Name:	MANU - FABRICATED METAL PRODUCTS
Access:	Controlled
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Not reported
Staff Member Responsible for Site:	CJEMISON
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	SF
Region Water Control Board Name:	SAN FRANCISCO BAY
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	22
State Senate District Code:	13
Facility ID:	43340056
Activity:	DISC
Activity Name:	DISCOVERY
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301981
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43340056
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10311983

PITTSBURGH-DES MOINES (Continued) **S101482322**

Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43340056
Activity:	SS
Activity Name:	SITE SCREENING
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01161987
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43340056
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	SOIL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10311983
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	CERT
Definition of Status:	CERTIFIED
Liquids Removed (Gals):	779
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported

PITTSBURGH-DES MOINES (Continued) **S101482322**

Action Included Fencing: Not reported
Removal Action Certification: N
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: 3500 BASSETT AVENUE
Alternate City,St,Zip: SANTA CLARA, CA 95052
Alternate Address: 3500 BASSETT ST
Alternate City,St,Zip: SANTA CLARA, CA 95054
Background Info: Pittsburgh-Des Moines Steel (PDM) was a 31 acre steel fabrication plant from 1946-1976. Operations at the plant included welding, cutting, shot-peening and painting of steel girdes. The site was sold to Air Products and Chemicals, Inc. and in 1976 leased back. From 1976 to 1982 the fabrication plant was used as a steel warehouse. Air Products and Chemicals, Inc. had a spray-painting facility on site from 1976 to 1982. Prior to 1976, on site waste storage areas did not have secondary containment. Soil contamination occurred because of drums of lead-based paint that were spilled and leakage from an underground gasoline tank. Wastes on site included lead-based paints, metals left from steel fabrication, chemicals associated with petroleum and low levels of polychlorinated biphenyls (PCBs). PDM Steel uses the property as a service center (storage and distribution of materials).
Comments Date: 01161987
Comments: Completed Site Screening. In April 1982, soil samples found
Comments Date: 01161987
Comments: lead up to 258,000 parts per million (ppm), zinc up to 760 ppm
Comments Date: 01161987
Comments: and chromium up to 1100 ppm.
Comments Date: 10311983
Comments: Completed RA. Certified Site. Approximately 779 cubic yards of
Comments Date: 10311983
Comments: contaminated soil from different areas on the site was removed.
Comments Date: 10311983
Comments: All soil covering the underground gasoline storage tank was
Comments Date: 10311983
Comments: removed and all spilled gasoline was removed.
ID Name: Not reported
ID Value: Not reported
Alternate Name: PITTSBURGH-DES MOINES STEEL
Alternate Name: PITTSBURGH-DES MOINES
Alternate Name: AIR PRODUCTS AND CHEMCIALS
Alternate Name: PDM
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

AG173 **PITTSBURGH-DES MOINES** **CA RESPONSE** **S104571589**
North **3500 BASSETT ST** **CA ENVIROSTOR** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054** **CA HIST CORTESE**
0.444 mi.
2344 ft. **Site 2 of 2 in cluster AG**

Relative:
Lower

Actual:
31 ft.

RESPONSE:

Name:	PITTSBURGH-DES MOINES
Address:	3500 BASSETT ST
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	43340056
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	31
National Priorities List:	NO
Cleanup Oversight Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency Description:	RWQCB 2 - San Francisco Bay
Project Manager:	Claude Jemison
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	Not reported
Site Mgmt. Req.:	NONE SPECIFIED
Assembly:	25
Senate:	10
Special Program Status:	Not reported
Status:	Certified
Status Date:	01/01/1982
Restricted Use:	NO
Funding:	Responsible Party
Latitude:	37.38176
Longitude:	-121.9532
APN:	104-15-105, 104-15-109
Past Use:	MANUFACTURING - METAL
Potential COC :	* HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Sludge - Paint * UNSPECIFIED OIL CONTAINING WASTE * WASTE OIL & MIXED OIL Lead
Confirmed COC:	NONE SPECIFIED
Potential Description:	SOIL
Alias Name:	AIR PRODUCTS AND CHEMCIALS
Alias Type:	Alternate Name
Alias Name:	PDM
Alias Type:	Alternate Name
Alias Name:	PITTSBURGH-DES MOINES STEEL
Alias Type:	Alternate Name
Alias Name:	104-15-105
Alias Type:	APN
Alias Name:	104-15-109
Alias Type:	APN
Alias Name:	110033611571
Alias Type:	EPA (FRS #)
Alias Name:	43340056
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	10/31/1983
Comments:	Not reported
Completed Area Name:	PROJECT WIDE

PITTSBURGH-DES MOINES (Continued) **S104571589**

Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/16/1987
Comments: Completed Site Screening. In April 1982, soil samples found lead up to 258,000 parts per million (ppm), zinc up to 760 ppm and chromium up to 1100 ppm.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 10/31/1983
Comments: Completed RA. Certified Site. Approximately 779 cubic yards of contaminated soil from different areas on the site was removed. All soil covering the underground gasoline storage tank was removed and all spilled gasoline was removed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/30/1981
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ENVIROSTOR:
Name: PITTSBURGH-DES MOINES
Address: 3500 BASSETT ST
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 43340056
Status: Certified
Status Date: 01/01/1982
Site Code: Not reported
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 31
NPL: NO
Regulatory Agencies: RWQCB 2 - San Francisco Bay
Lead Agency: RWQCB 2 - San Francisco Bay
Program Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.38176
Longitude: -121.9532

PITTSBURGH-DES MOINES (Continued) **S104571589**

APN:	104-15-105, 104-15-109
Past Use:	MANUFACTURING - METAL
Potential COC:	* HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Sludge - Paint * UNSPECIFIED OIL CONTAINING WASTE * WASTE OIL & MIXED OIL Lead
Confirmed COC:	NONE SPECIFIED
Potential Description:	SOIL
Alias Name:	AIR PRODUCTS AND CHEMCIALS
Alias Type:	Alternate Name
Alias Name:	PDM
Alias Type:	Alternate Name
Alias Name:	PITTSBURGH-DES MOINES STEEL
Alias Type:	Alternate Name
Alias Name:	104-15-105
Alias Type:	APN
Alias Name:	104-15-109
Alias Type:	APN
Alias Name:	110033611571
Alias Type:	EPA (FRS #)
Alias Name:	43340056
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	10/31/1983
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	01/16/1987
Comments:	Completed Site Screening. In April 1982, soil samples found lead up to 258,000 parts per million (ppm), zinc up to 760 ppm and chromium up to 1100 ppm.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	10/31/1983
Comments:	Completed RA. Certified Site. Approximately 779 cubic yards of contaminated soil from different areas on the site was removed. All soil covering the underground gasoline storage tank was removed and all spilled gasoline was removed.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	09/30/1981
Comments:	Not reported

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported

PITTSBURGH-DES MOINES (Continued) **S104571589**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST CORTESE:
edr_fname: PITTSBURGH-DES MOINES
edr_fadd1: 3500 BASSETT
City,State,Zip: SANTA CLARA, CA 95052
Region: CORTESE
Facility County Code: 43
Reg By: CALSI
Reg Id: 43340056

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174 NW 1/4-1/2 0.450 mi. 2378 ft.

SUMMIT INDUSTRIAL EQUIPMENT
2030 DUANE AVE
SANTA CLARA, CA 95054

CA LUST **S100945913**
CA HIST LUST **N/A**
CA Cortese
CA HIST CORTESE
CA CERS

Relative: Lower
Actual: 33 ft.

LUST:
Name: SUMMIT INDUSTRIAL EQUIPMENT
Address: 2030 DUANE AVE
City,State,Zip: SANTA CLARA, CA 95054
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501381
Global Id: T0608501381
Latitude: 37.3799
Longitude: -121.9631
Status: Completed - Case Closed
Status Date: 09/20/1995
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608501381
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501381
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

SUMMIT INDUSTRIAL EQUIPMENT (Continued) **S100945913**

LUST:
Global Id: T0608501381
Action Type: Other
Date: 08/21/1995
Action: Leak Reported

Global Id: T0608501381
Action Type: RESPONSE
Date: 09/20/1995
Action: Other Report / Document

Global Id: T0608501381
Action Type: ENFORCEMENT
Date: 09/20/1995
Action: Closure/No Further Action Letter

LUST:
Global Id: T0608501381
Status: Open - Case Begin Date
Status Date: 08/21/1995

Global Id: T0608501381
Status: Completed - Case Closed
Status Date: 09/20/1995

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W27L01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: Not reported
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: SUMMIT INDUSTRIAL EQUIPMENT
Address: 2030 DUANE AVE
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W27L01F
Date Closed: 09/20/1995
EDR Link ID: 06S1W27L01F

HIST LUST SANTA CLARA:
Name: Summit Industrial Equipment
Address: 2030 Duane Ave

SUMMIT INDUSTRIAL EQUIPMENT (Continued) **S100945913**

City:	Santa Clara
Region:	SANTA CLARA
Region Code:	2
SCVWD ID:	06S1W27L01
Oversite Agency:	SCVWD
Date Listed:	1996-01-01 00:00:00
Closed Date:	1995-09-20 00:00:00

CORTESE:

Name:	SUMMIT INDUSTRIAL EQUIPMENT
Address:	2030 DUANE AVE
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608501381
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	SUMMIT INDUSTRIAL EQUIPME
edr_fadd1:	2030 DUANE
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-1408

CERS:

Name:	SUMMIT INDUSTRIAL EQUIPMENT
Address:	2030 DUANE AVE
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	246707
CERS ID:	T0608501381
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400

SUMMIT INDUSTRIAL EQUIPMENT (Continued) **S100945913**

Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

AH175 **BARNHART CONSTRUCTION** **CA LUST** **S103473171**
SE **785 WALSH AVE** **CA HIST LUST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95050** **CA Cortese**
0.457 mi. **CA HIST CORTESE**
2412 ft. **Site 1 of 2 in cluster AH** **CA CIWQS**
CA CERS

Relative:
Higher

Actual:
45 ft.

LUST:

Name:	BARNHART CONSTRUCTION
Address:	785 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500875
Global Id:	T0608500875
Latitude:	37.369943
Longitude:	-121.948197
Status:	Completed - Case Closed
Status Date:	06/25/1996
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608500875
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608500875
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER

BARNHART CONSTRUCTION (Continued) **S103473171**

Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:
Global Id: T0608500875
Action Type: Other
Date: 02/18/1985
Action: Leak Reported

Global Id: T0608500875
Action Type: ENFORCEMENT
Date: 06/25/1996
Action: Closure/No Further Action Letter

Global Id: T0608500875
Action Type: ENFORCEMENT
Date: 09/03/1993
Action: Staff Letter - #31352

Global Id: T0608500875
Action Type: ENFORCEMENT
Date: 03/05/1992
Action: Notice of Responsibility - #40258

Global Id: T0608500875
Action Type: REMEDIATION
Date: 02/22/1990
Action: Excavation

Global Id: T0608500875
Action Type: REMEDIATION
Date: 02/22/1990
Action: Excavation

Global Id: T0608500875
Action Type: RESPONSE
Date: 06/25/1996
Action: Other Report / Document

LUST:
Global Id: T0608500875
Status: Open - Case Begin Date
Status Date: 02/18/1985

Global Id: T0608500875
Status: Open - Site Assessment
Status Date: 10/24/1989

Global Id: T0608500875
Status: Open - Site Assessment
Status Date: 03/02/1992

Global Id: T0608500875

BARNHART CONSTRUCTION (Continued) **S103473171**

Status: Open - Verification Monitoring
Status Date: 05/17/1993

Global Id: T0608500875
Status: Completed - Case Closed
Status Date: 06/25/1996

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W35D01f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 10/24/1989
Pollution Characterization Began: 3/2/1992
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 5/17/1993

LUST SANTA CLARA:
Name: BARNHART CONSTRUCTION
Address: 785 WALSH AVE
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W35D01F
Date Closed: 06/25/1996
EDR Link ID: 06S1W35D01F

HIST LUST SANTA CLARA:
Name: Barnhart Construction
Address: 785 Walsh Ave
City: Santa Clara
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W35D01
Oversite Agency: SCVWD
Date Listed: 1986-01-01 00:00:00
Closed Date: 1996-06-25 00:00:00

CORTESE:
Name: BARNHART CONSTRUCTION
Address: 785 WALSH AVE
City,State,Zip: SANTA CLARA, CA 95050
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500875
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported

BARNHART CONSTRUCTION (Continued) **S103473171**

Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	BARNHART CONSTRUCTION
edr_fadd1:	785 WALSH
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0864

CIWQS:

Name:	PSC ENVIRONMENTAL SERVICES
Address:	785 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Agency:	PSC Environmental Services
Agency Address:	785 Walsh Ave, Santa Clara, CA 95050
Place/Project Type:	Industrial - Local Trucking Without Storage
SIC/NAICS:	4212
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I021912
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	11/04/2008
Termination Date:	08/03/2015
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.36985
Longitude:	-121.94994

CERS:

Name:	BARNHART CONSTRUCTION
Address:	785 WALSH AVE

BARNHART CONSTRUCTION (Continued) **S103473171**

City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	243307
CERS ID:	T0608500875
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AI176 **ALPHA METALS, INC.. LEONARD CT.** **CA ENVIROSTOR** **S103654046**
North **3401 LEONARD CT** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054**
0.457 mi.
2414 ft. **Site 1 of 2 in cluster AI**

Relative:
Lower

Actual:
31 ft.

ENVIROSTOR:

Name:	ALPHA METALS, INC.. LEONARD CT.
Address:	3401 LEONARD CT
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71003169
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38196
Longitude:	-121.9552

ALPHA METALS, INC.. LEONARD CT. (Continued) **S103654046**

APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD983649187
Alias Type:	EPA Identification Number
Alias Name:	71003169
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AI177 **IRI ALPHA METALS INC** **CA CPS-SLIC** **S113122086**
North **3411 LEONARD CT** **CA CERS HAZ WASTE** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054** **CA HAZNET**
0.457 mi. **CA CERS**
2414 ft. **Site 2 of 2 in cluster AI** **CA HWTS**

Relative:
Lower

Actual:
31 ft.

CPS-SLIC:

Name:	CMI TECHNOLOGY
Address:	3411 LEONARD COURT
City,State,Zip:	SANTA CLARA, CA 95054
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	07/18/1997
Global Id:	T10000007330
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.38319
Longitude:	-121.9571
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	2223.08
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

CERS HAZ WASTE:

Name:	K-FAB, INC.

IRI ALPHA METALS INC (Continued) **S113122086**

Address:	3411 LEONARD CT.
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	562259
CERS ID:	10087942
CERS Description:	Hazardous Waste Generator

HAZNET:

Name:	IRI ALPHA METALS INC
Address:	3411 LEONARD CT
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
Contact:	ROBERTO VICENTE
Telephone:	4085622033
Mailing Name:	Not reported
Mailing Address:	3411 LEONARD CT
Year:	2005
Gepaid:	CAL000259169
TSD EPA ID:	CAD028409019
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H01 - Transfer Station
Tons:	0.3375
Year:	2005
Gepaid:	CAL000259169
TSD EPA ID:	CAD028409019
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	H01 - Transfer Station
Tons:	0.0025
Year:	2004
Gepaid:	CAL000259169
TSD EPA ID:	CAT080033681
CA Waste Code:	791 - Liquids with pH <= 2
Disposal Method:	R01 - Recycler
Tons:	1.2093
Year:	2004
Gepaid:	CAL000259169
TSD EPA ID:	CAD008488025
CA Waste Code:	792 - Liquids with pH <= 2 with metals
Disposal Method:	R01 - Recycler
Tons:	0.4587

Additional Info:

Year:	2004
Gen EPA ID:	CAL000259169
Shipment Date:	20041206
Creation Date:	10/5/2005 15:47:23
Receipt Date:	20041214
Manifest ID:	24069863
Trans EPA ID:	CA0000970392
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported

IRI ALPHA METALS INC (Continued) **S113122086**

Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	PHIBRO TECH
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.4587
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20041206
Creation Date:	8/26/2005 11:15:52
Receipt Date:	20041214
Manifest ID:	24069864
Trans EPA ID:	CA0000970392
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080033681
Trans Name:	DK ENVIRONMENTAL
TSDF Alt EPA ID:	CAT080033681
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.06255
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20041206
Creation Date:	8/26/2005 11:15:52
Receipt Date:	20041214
Manifest ID:	24069864
Trans EPA ID:	CA0000970392
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080033681
Trans Name:	DK ENVIRONMENTAL
TSDF Alt EPA ID:	CAT080033681
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.14675

IRI ALPHA METALS INC (Continued) **S113122086**

Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2005
Gen EPA ID:	CAL000259169
Shipment Date:	20050107
Creation Date:	8/26/2005 11:13:05
Receipt Date:	20050120
Manifest ID:	22744099
Trans EPA ID:	CA0000970392
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1125
Waste Quantity:	225
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050107
Creation Date:	8/26/2005 11:13:05
Receipt Date:	20050120
Manifest ID:	22744099
Trans EPA ID:	CA0000970392
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1125
Waste Quantity:	225
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

IRI ALPHA METALS INC (Continued) **S113122086**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050107
Creation Date:	8/26/2005 11:13:05
Receipt Date:	20050120
Manifest ID:	22744099
Trans EPA ID:	CA0000970392
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1125
Waste Quantity:	225
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050107
Creation Date:	8/26/2005 11:13:05
Receipt Date:	20050120
Manifest ID:	22744099
Trans EPA ID:	CA0000970392
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD028409019
Trans Name:	CROSBY & OVERTON
TSDF Alt EPA ID:	CAD028409019
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D009
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

CERS:

Name:	K-FAB, INC.
Address:	3411 LEONARD CT.
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	562259
CERS ID:	10087942

IRI ALPHA METALS INC (Continued) **S113122086**

CERS Description: Chemical Storage Facilities

Affiliation:

Affiliation Type Desc: Document Preparer
Entity Name: Dennis Aymar
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: DPMS Inc, dba Danco Machine
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: Rande Borgman
Entity Title: Not reported
Affiliation Address: 3411 Leonard Ct
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 3411 Leonard Ct
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Identification Signer
Entity Name: Dennis Aymar
Entity Title: Director of Engineering
Affiliation Address: Not reported
Affiliation City: Not reported

IRI ALPHA METALS INC (Continued) **S113122086**

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

Name:	CMI TECHNOLOGY
Address:	3411 LEONARD COURT
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	356823
CERS ID:	T10000007330
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HWTS:

Name:	IRI ALPHA METALS INC
Address:	3411 LEONARD CT
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAL000259169
Inactive Date:	06/30/2003
Create Date:	09/13/2002
Last Act Date:	05/25/2007
Mailing Name:	Not reported
Mailing Address:	3411 LEONARD CT
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	IRI ALPHA METALS INC
Owner Address:	3411 LEONARD CT
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA CLARA, CA 95054
Contact Name:	ROBERTO VICENTE
Contact Address:	3411 LEONARD CT
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054

NAICS:

EPA ID:	CAL000259169
Create Date:	2002-09-13 11:30:15.623
NAICS Code:	334515
NAICS Description:	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals
Issued EPA ID Date:	2002-09-13 11:30:15.57700
Inactive Date:	2003-06-30 00:00:00
Facility Name:	IRI ALPHA METALS INC
Facility Address:	3411 LEONARD CT
Facility Address 2:	Not reported

IRI ALPHA METALS INC (Continued) **S113122086**

Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95054
EPA ID:	CAL000259169
Create Date:	2002-09-13 11:30:15.623
NAICS Code:	334515
NAICS Description:	Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals
Issued EPA ID Date:	2002-09-13 11:30:15.57700
Inactive Date:	2003-06-30 00:00:00
Facility Name:	IRI ALPHA METALS INC
Facility Address:	3411 LEONARD CT
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95054

178
WNW
1/4-1/2
0.476 mi.
2511 ft.

APPLIED KOMATSU TECHNOLOGY
3101 SCOTT BOULEVARD
SANTA CLARA, CA 95054

CA ENVIROSTOR **S103950439**
CA WDS **N/A**

Relative:
Lower

Actual:
36 ft.

ENVIROSTOR:

Name:	APPLIED KOMATSU TECHNOLOGY
Address:	3101 SCOTT BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71003585
Status:	Refer: RWQCB
Status Date:	11/27/2013
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	11
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37870
Longitude:	-121.9632
APN:	22409165
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	22409165

APPLIED KOMATSU TECHNOLOGY (Continued) **S103950439**

Alias Type:	APN
Alias Name:	CA0001009448
Alias Type:	EPA Identification Number
Alias Name:	110002623368
Alias Type:	EPA (FRS #)
Alias Name:	SL18202582
Alias Type:	GeoTracker Global ID
Alias Name:	71003585
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1 Addendum
Completed Date:	11/27/2013
Comments:	DTSC performed a site screening to determine whether any releases have occurred at the site that require corrective actions. Based on information gathered during the site screening, it was found that Varian Associates performed investigation and cleanup with oversight by the Regional Water Quality Control Board (RWQCB), including remediating groundwater contaminated with 1,1,1-trichloroethane. Therefore DTSC recommended no further action is required and that the site status be identified as refer to RWQCB.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

WDS:

Name:	AKT AMERICA INC
Address:	3101 Scott Blvd
City:	SANTA CLARA
Facility ID:	San Francisco Bay 43I015551
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4086549700
Facility Contact:	JOHN EDWARDS
Agency Name:	APPLIED MATERIALS INC
Agency Address:	3050 Bowers Ave
Agency City,St,Zip:	Santa Clara 950543298
Agency Contact:	TOM HUYNH
Agency Telephone:	4087275555

APPLIED KOMATSU TECHNOLOGY (Continued) **S103950439**

Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

---

179 West 1/4-1/2 0.482 mi. 2544 ft.

Relative: Higher

Actual: 41 ft.

APPLIED MATERIALS, IN C. - BUILDING 78
2200 LAWSON LANE
SANTA CLARA, CA 95054

RCRA-SQG **1000146438**
CA CPS-SLIC **CAD982461782**
FINDS
ECHO
CA EMI
CA HIST CORTESE
CA NPDES
CA CIWQS
CA CERS

RCRA-SQG:

Date Form Received by Agency:	20040227
Handler Name:	APPLIED MATERIALS, IN C. - BUILDING 78
Handler Address:	2200 LAWSON LANE
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAD982461782
Contact Name:	BEN GIKIS
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	408-563-7326 N/A
Contact Fax:	Not reported
Contact Email:	BEN_GIKIS@AMAT.COM
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2003
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported

APPLIED MATERIALS, IN C. - BUILDING 78 (Continued) **1000146438**

State District:	Not reported
Mailing Address:	3330 SCOTT BLVD. M/S 0693
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	SOBRATO INTERESTS II
Owner Type:	Private
Operator Name:	APPLIED MATERIALS, INC.
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20041203
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No

APPLIED MATERIALS, IN C. - BUILDING 78 (Continued) **1000146438**

Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2003

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D005
Waste Description:	BARIUM
Waste Code:	D006
Waste Description:	CADMIUM
Waste Code:	D007
Waste Description:	CHROMIUM
Waste Code:	D008
Waste Description:	LEAD
Waste Code:	D009
Waste Description:	MERCURY
Waste Code:	D010
Waste Description:	SELENIUM

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SOBRATO INTERESTS II
Legal Status:	Private
Date Became Current:	19790101
Date Ended Current:	Not reported
Owner/Operator Address:	10600 N. DE ANZA BLVD
Owner/Operator City,State,Zip:	CUPERTINO, CA 95014
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	APPLIED MATERIALS
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3050 BOWERS AVE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-524-0964
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

APPLIED MATERIALS, IN C. - BUILDING 78 (Continued) **1000146438**

Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	APPLIED MATERIALS, INC.
Legal Status:	Private
Date Became Current:	19971201
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19881205
Handler Name:	APPLIED MATERIALS BLDG 78
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19980323
Handler Name:	APPLIED MATERIALS BLDG 78
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20040227
Handler Name:	APPLIED MATERIALS, IN C. - BUILDING 78
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported

APPLIED MATERIALS, IN C. - BUILDING 78 (Continued) **1000146438**

Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334419
NAICS Description:	OTHER ELECTRONIC COMPONENT MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

CPS-SLIC:

Name:	SOBRATO LAWSON LANE WEST DEVELOPMENT
Address:	2200 LAWSON LANE
City,State,Zip:	SANTA CLARA, CA 95054
Region:	STATE
Facility Status:	**Open - Site Assessment**
Status Date:	01/25/2019
Global Id:	T10000012468
Lead Agency:	SANTA CLARA COUNTY LOP
Lead Agency Case Number:	2018-34s
Latitude:	37.37526
Longitude:	-121.96439
Case Type:	Cleanup Program Site
Case Worker:	TLF
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

FINDS:

Registry ID: 110009545402

Click Here:

Environmental Interest/Information System:

AIR EMISSIONS CLASSIFICATION UNKNOWN
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource

APPLIED MATERIALS, IN C. - BUILDING 78 (Continued) **1000146438**

Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER
HAZARDOUS WASTE BIENNIAL REPORTER

Registry ID: 110070899530

Click Here:

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

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

ECHO:

Envid:	1000146438
Registry ID:	110009545402
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110009545402
Name:	APPLIED MATERIALS BUILDING 78
Address:	2200 LAWSON LANE
City,State,Zip:	SANTA CLARA, CA 95054

EMI:

Name:	AMDAHL CORPORATION
Address:	2200 LAWSON LANE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2441
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	14
Reactive Organic Gases Tons/Yr:	6
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	AMDAHL CORPORATION
Address:	2200 LAWSON LANE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2441

APPLIED MATERIALS, IN C. - BUILDING 78 (Continued) **1000146438**

Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	17
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	AMDAHL CORPORATION
Address:	2200 LAWSON LANE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	1993
County Code:	43
Air Basin:	SF
Facility ID:	2441
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	5
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	APPLIED MATERIALS, BUILDING 78
Address:	2200 LAWSON LANE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	12483
Air District Name:	BA
SIC Code:	4931
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	APPLIED MATERIALS, BUILDING 78
Address:	2200 LAWSON LANE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	2002

APPLIED MATERIALS, IN C. - BUILDING 78 (Continued) **1000146438**

County Code:	43
Air Basin:	SF
Facility ID:	12483
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	APPLIED MATERIALS, BUILDING 78
Address:	2200 LAWSON LANE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	12483
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	APPLIED MATERIALS, BUILDING 78
Address:	2200 LAWSON LANE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	12483
Air District Name:	BA
SIC Code:	3559
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.33
Reactive Organic Gases Tons/Yr:	0.132
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

APPLIED MATERIALS, IN C. - BUILDING 78 (Continued) **1000146438**

HIST CORTESE:

edr_fname:	FRANK VIGNA
edr_fadd1:	2200 LAWSON
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	2441

NPDES:

Name:	LAWSON LANE WEST
Address:	2200 LAWSON LANE
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Active
NPDES Number:	Not reported
Region:	2
Agency Number:	595944
Regulatory Measure ID:	429497
Place ID:	856854
Order Number:	R2-2017-0048
WDID:	2 43NPG429497
Regulatory Measure Type:	Enrollee - NPDES
Program Type:	NPDNONMUNIPRCS
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/12/2019
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	599 Castro Street Suite 400
Discharge Name:	The Sobrato Organization
Discharge City:	Mountain View
Discharge State:	CA
Discharge Zip:	94041
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

Name:	LAWSON LANE PHASE I
Address:	2200 LAWSON LANE
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43C385770
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported

APPLIED MATERIALS, IN C. - BUILDING 78 (Continued) **1000146438**

Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	01/22/2019
Operator Name:	The Sobrato Organization
Operator Address:	599 Castro Street
Operator City:	Mountain View
Operator State:	California
Operator Zip:	95014

Name:	LAWSON LANE PHASE I
Address:	2200 LAWSON LANE
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Active
NPDES Number:	CAS000002
Region:	2
Agency Number:	0
Regulatory Measure ID:	504802
Place ID:	Not reported
Order Number:	2009-0009-DWQ
WDID:	2 43C385770
Regulatory Measure Type:	Enrollee
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	01/22/2019
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	599 Castro Street
Discharge Name:	The Sobrato Organization
Discharge City:	Mountain View
Discharge State:	California
Discharge Zip:	95014
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

CIWQS:

Name:	LAWSON LANE WEST
Address:	2200 LAWSON LANE
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	The Sobrato Organization
Agency Address:	599 Castro Street Suite 400, Mountain View, CA 94041
Place/Project Type:	Domestic Site NEC
SIC/NAICS:	Not reported
Region:	2
Program:	NPDNONMUNIPRCS
Regulatory Measure Status:	Active
Regulatory Measure Type:	Enrollee - NPDES
Order Number:	R2-2017-0048

APPLIED MATERIALS, IN C. - BUILDING 78 (Continued) **1000146438**

WDID:	2 43NPG429497
NPDES Number:	Not reported
Adoption Date:	Not reported
Effective Date:	03/12/2019
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	0.576
Major/Minor:	Minor
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.3799
Longitude:	-121.9686

CERS:

Name:	SOBRATO LAWSON LANE WEST DEVELOPMENT
Address:	2200 LAWSON LANE
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	446736
CERS ID:	T10000012468
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	TRAVIS L. FLORA - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Dr.
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183486

Name:	APPLIED MATERIALS BUILDING 78
Address:	2200 LAWSON LANE
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	451743
CERS ID:	110009545402
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Operator
Entity Name:	APPLIED MATL
Entity Title:	OPERATOR
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	ALICIA RECKTENWALD
Entity Title:	ENVIRONMENTAL CONTACT
Affiliation Address:	C/O APPLIED MATERIALS 3340 SCOTT BLVD
Affiliation City:	SANTACLARA

APPLIED MATERIALS, IN C. - BUILDING 78 (Continued) **1000146438**

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

Affiliation Type Desc: Environmental Contact
Entity Name: BEN GIKIS
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Environmental Contact
Entity Name: CEOC
Entity Title: EMERGENCY OPERATIONS CETNER, APPLIED MAT
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: LAWSON LANE PHASE I
Address: 2200 LAWSON LANE
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 535520
CERS ID: 869524
CERS Description: Construction Storm Water

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: The Sobrato Organization
Entity Title: Operator
Affiliation Address: 599 Castro StreetSuite 400
Affiliation City: Mountain View
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95014
Affiliation Phone: Not reported

AH180 **750 WALSH, ACI DISTRIBUTION** **CA LUST** **S100928868**
SE **750 WALSH** **CA HIST LUST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95050** **CA Cortese**
0.491 mi. **CA ENF**
2594 ft. **Site 2 of 2 in cluster AH** **CA HAZNET**
CA HIST CORTESE
Relative: **CA CIWQS**
Higher **CA CERS**
Actual: **CA HWTS**
45 ft.

LUST:
Name: ACI GLASS PRODUCTS
Address: 750 WALSH AVE

750 WALSH, ACI DISTRIBUTION (Continued) **S100928868**

City,State,Zip:	SANTA CLARA, CA 95050
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500097
Global Id:	T0608500097
Latitude:	37.369769
Longitude:	-121.947927
Status:	Completed - Case Closed
Status Date:	10/10/2002
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608500097
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608500097
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4089183400

LUST:

Global Id:	T0608500097
Action Type:	RESPONSE
Date:	06/05/1997
Action:	Corrective Action Plan / Remedial Action Plan

Global Id:	T0608500097
Action Type:	RESPONSE
Date:	01/22/2002
Action:	Monitoring Report - Quarterly

Global Id:	T0608500097
Action Type:	RESPONSE
Date:	10/19/2001
Action:	Corrective Action Plan / Remedial Action Plan

Global Id:	T0608500097
Action Type:	RESPONSE
Date:	07/31/2001
Action:	Soil and Water Investigation Report

750 WALSH, ACI DISTRIBUTION (Continued) **S100928868**

Global Id: T0608500097
Action Type: RESPONSE
Date: 04/17/2001
Action: Soil and Water Investigation Workplan

Global Id: T0608500097
Action Type: RESPONSE
Date: 08/01/2000
Action: Monitoring Report - Quarterly

Global Id: T0608500097
Action Type: RESPONSE
Date: 07/24/2000
Action: Remedial Progress Report

Global Id: T0608500097
Action Type: RESPONSE
Date: 09/15/2000
Action: Soil and Water Investigation Report

Global Id: T0608500097
Action Type: RESPONSE
Date: 08/19/2000
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608500097
Action Type: RESPONSE
Date: 06/30/2000
Action: Soil and Water Investigation Workplan

Global Id: T0608500097
Action Type: RESPONSE
Date: 02/15/2000
Action: Soil and Water Investigation Workplan

Global Id: T0608500097
Action Type: RESPONSE
Date: 12/15/1999
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608500097
Action Type: RESPONSE
Date: 08/20/2001
Action: Correspondence

Global Id: T0608500097
Action Type: RESPONSE
Date: 10/16/2001
Action: NPDES / WDR Reports

Global Id: T0608500097
Action Type: RESPONSE
Date: 05/31/1993
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500097
Action Type: RESPONSE

750 WALSH, ACI DISTRIBUTION (Continued) **S100928868**

Date: 10/08/2002
Action: Other Report / Document

Global Id: T0608500097
Action Type: ENFORCEMENT
Date: 10/10/2002
Action: Closure/No Further Action Letter

Global Id: T0608500097
Action Type: Other
Date: 12/17/1990
Action: Leak Reported

Global Id: T0608500097
Action Type: ENFORCEMENT
Date: 07/21/1992
Action: Notice of Violation - #40261

Global Id: T0608500097
Action Type: ENFORCEMENT
Date: 11/03/1997
Action: Staff Letter - #31367

Global Id: T0608500097
Action Type: ENFORCEMENT
Date: 01/31/1997
Action: Staff Letter - #31374

Global Id: T0608500097
Action Type: ENFORCEMENT
Date: 08/24/2001
Action: Staff Letter - #31410

Global Id: T0608500097
Action Type: ENFORCEMENT
Date: 03/21/2001
Action: Staff Letter - #31401

Global Id: T0608500097
Action Type: ENFORCEMENT
Date: 06/17/2000
Action: Staff Letter - #31398

Global Id: T0608500097
Action Type: ENFORCEMENT
Date: 07/17/2000
Action: Staff Letter - #31394

Global Id: T0608500097
Action Type: ENFORCEMENT
Date: 06/02/2000
Action: Staff Letter - #31391

Global Id: T0608500097
Action Type: ENFORCEMENT
Date: 01/18/2000
Action: Staff Letter - #31383

750 WALSH, ACI DISTRIBUTION (Continued) **S100928868**

Global Id: T0608500097
Action Type: ENFORCEMENT
Date: 08/27/1999
Action: Staff Letter - #31379

Global Id: T0608500097
Action Type: ENFORCEMENT
Date: 02/02/1998
Action: Staff Letter - #31369

Global Id: T0608500097
Action Type: ENFORCEMENT
Date: 10/16/2001
Action: Staff Letter - #31412

Global Id: T0608500097
Action Type: ENFORCEMENT
Date: 05/29/2001
Action: Staff Letter - #31406

Global Id: T0608500097
Action Type: ENFORCEMENT
Date: 06/09/2000
Action: Staff Letter - #31396

Global Id: T0608500097
Action Type: ENFORCEMENT
Date: 05/16/2000
Action: Staff Letter - #31389

Global Id: T0608500097
Action Type: RESPONSE
Date: 05/31/2002
Action: Well Installation Report

Global Id: T0608500097
Action Type: RESPONSE
Date: 01/25/1993
Action: Remedial Progress Report

Global Id: T0608500097
Action Type: RESPONSE
Date: 08/13/2002
Action: Other Report / Document

Global Id: T0608500097
Action Type: RESPONSE
Date: 12/17/1990
Action: Corrective Action Plan / Remedial Action Plan

Global Id: T0608500097
Action Type: RESPONSE
Date: 04/17/1992
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500097
Action Type: RESPONSE

750 WALSH, ACI DISTRIBUTION (Continued) **S100928868**

Date: 04/21/1994
Action: Other Report / Document

Global Id: T0608500097
Action Type: RESPONSE
Date: 02/06/1998
Action: Monitoring Report - Quarterly

Global Id: T0608500097
Action Type: RESPONSE
Date: 01/28/2002
Action: Monitoring Report - Quarterly

Global Id: T0608500097
Action Type: RESPONSE
Date: 04/16/2001
Action: Other Report / Document

Global Id: T0608500097
Action Type: RESPONSE
Date: 05/15/2001
Action: Other Report / Document

Global Id: T0608500097
Action Type: RESPONSE
Date: 12/07/1993
Action: Correspondence

Global Id: T0608500097
Action Type: REMEDIATION
Date: 12/09/1991
Action: Excavation

Global Id: T0608500097
Action Type: REMEDIATION
Date: 02/15/1994
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608500097
Action Type: RESPONSE
Date: 07/26/2001
Action: Soil and Water Investigation Report

Global Id: T0608500097
Action Type: RESPONSE
Date: 01/08/1991
Action: Unauthorized Release Form

Global Id: T0608500097
Action Type: RESPONSE
Date: 05/06/2002
Action: Request for Closure

Global Id: T0608500097
Action Type: RESPONSE
Date: 01/18/2002
Action: Verbal Communication

750 WALSH, ACI DISTRIBUTION (Continued) **S100928868**

Global Id: T0608500097
Action Type: RESPONSE
Date: 12/17/1991
Action: Other Report / Document

Global Id: T0608500097
Action Type: RESPONSE
Date: 08/30/2001
Action: Other Report / Document

Global Id: T0608500097
Action Type: RESPONSE
Date: 08/30/2001
Action: Other Report / Document

Global Id: T0608500097
Action Type: RESPONSE
Date: 11/05/1997
Action: Monitoring Report - Quarterly

Global Id: T0608500097
Action Type: RESPONSE
Date: 09/10/2002
Action: Correspondence

Global Id: T0608500097
Action Type: RESPONSE
Date: 04/27/1993
Action: Other Report / Document

LUST:
Global Id: T0608500097
Status: Open - Case Begin Date
Status Date: 10/08/1990

Global Id: T0608500097
Status: Open - Site Assessment
Status Date: 10/08/1990

Global Id: T0608500097
Status: Open - Site Assessment
Status Date: 12/17/1990

Global Id: T0608500097
Status: Open - Remediation
Status Date: 12/09/1991

Global Id: T0608500097
Status: Completed - Case Closed
Status Date: 10/10/2002

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed

750 WALSH, ACI DISTRIBUTION (Continued) **S100928868**

Case Number: 06S1W35E04f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 10/8/1990
Pollution Characterization Began: 12/17/1990
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: 12/9/1991
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: ACI GLASS PRODUCTS
Address: 750 WALSH AVE
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W35E04F
Date Closed: 10/10/2002
EDR Link ID: 06S1W35E04F

HIST LUST SANTA CLARA:
Name: ACI Glass Products
Address: 750 Walsh Ave
City: Santa Clara
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W35E04
Oversite Agency: SCVWD
Date Listed: 1991-01-03 00:00:00
Closed Date: 2002-10-10 00:00:00

CORTESE:
Name: ACI GLASS PRODUCTS
Address: 750 WALSH AVE
City,State,Zip: SANTA CLARA, CA 95050
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500097
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: active
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported

750 WALSH, ACI DISTRIBUTION (Continued) **S100928868**

Waste Management Uit Name: Not reported
File Name: Active Open

ENF:

Name:	750 WALSH, ACI DISTRIBUTION
Address:	750 WALSH
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	203630
Agency Name:	ACI Distrution
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.370021
Place Longitude:	-121.948096
SIC Code 1:	5541
SIC Desc 1:	Gasoline Service Stations
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.00576
Threat To Water Quality:	3
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	2 438467002
Reg Measure Id:	183153
Reg Measure Type:	Enrollee
Region:	2
Order #:	01-100
Npdes# CA#:	CAG912002
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	2000
Status:	Historical
Status Date:	10/01/1996

750 WALSH, ACI DISTRIBUTION (Continued) **S100928868**

Effective Date:	05/19/1993
Expiration/Review Date:	Not reported
Termination Date:	09/10/2002
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	227502
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	10/29/1999
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438467002
Description:	Not reported
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HAZNET:

Name:	JON WITKIN
Address:	750 WALSH AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950502613
Contact:	SCOTT WALKER
Telephone:	4086072155
Mailing Name:	Not reported
Mailing Address:	720 GEORGETOWN PL
Year:	2013
Gepaid:	CAC002753586
TSD EPA ID:	CAT080013352
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.06255

750 WALSH, ACI DISTRIBUTION (Continued) **S100928868**

Additional Info:

Year:	2013
Gen EPA ID:	CAC002753586
Shipment Date:	20131212
Creation Date:	3/2/2014 22:15:06
Receipt Date:	20131231
Manifest ID:	012421308JJK
Trans EPA ID:	CAD028277036
Trans Name:	ASBURY ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO / KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.06255
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HIST CORTESE:

edr_fname:	ACI GLASS PRODUCTS
edr_fadd1:	750 WALSH
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0026

CIWQS:

Name:	750 WALSH, ACI DISTRIBUTION
Address:	750 WALSH
City,State,Zip:	SANTA CLARA, CA 95050
Agency:	ACI Distrution
Agency Address:	750 Walsh Avenue, Santa Clara, CA 95050
Place/Project Type:	Other
SIC/NAICS:	5541
Region:	2
Program:	NPDNONMUNIPRCS
Regulatory Measure Status:	Historical
Regulatory Measure Type:	Enrollee
Order Number:	01-100
WDID:	2 438467002
NPDES Number:	CAG912002
Adoption Date:	Not reported
Effective Date:	05/19/1993
Termination Date:	09/10/2002

750 WALSH, ACI DISTRIBUTION (Continued) **S100928868**

Expiration/Review Date:	Not reported
Design Flow:	0.00576
Major/Minor:	Minor
Complexity:	A
TTWQ:	2
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.370021
Longitude:	-121.948096

CERS:

Name:	750 WALSH, ACI DISTRIBUTION
Address:	750 WALSH
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	348476
CERS ID:	203630
CERS Description:	NPDES Wastewater and Stormwater

Violations:

Site ID:	348476
Site Name:	750 Walsh, ACI Distribution
Violation Date:	10-15-1999
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Chlorine was 114ppb
Violation Division:	Water Boards
Violation Program:	NPDNONMUNI
Violation Source:	CIWQS

Site ID:	348476
Site Name:	750 Walsh, ACI Distribution
Violation Date:	09-06-1999
Citation:	California Water Code
Violation Description:	Not reported
Violation Notes:	Failure to submit Y2K readiness report.
Violation Division:	Water Boards
Violation Program:	NPDNONMUNI
Violation Source:	CIWQS

Enforcement Action:

Site ID:	348476
Site Name:	750 Walsh, ACI Distribution
Site Address:	750 WALSH
Site City:	SANTA CLARA
Site Zip:	95050
Enf Action Date:	10-29-1999
Enf Action Type:	Enforcement Letter (Formal)
Enf Action Description:	Enforcement Letter Citing Violations and with Required Actions (Formal)
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	UNSPEC
Enf Action Source:	CIWQS

Name:	ACI GLASS PRODUCTS
Address:	750 WALSH AVE

750 WALSH, ACI DISTRIBUTION (Continued) **S100928868**

City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	259532
CERS ID:	T0608500097
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HWTS:

Name:	JON WITKIN
Address:	750 WALSH AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950502613
EPA ID:	CAC002726035
Inactive Date:	07/09/2013
Create Date:	04/09/2013
Last Act Date:	07/10/2013
Mailing Name:	Not reported
Mailing Address:	188 TWIN OAKS DR
Mailing Address 2:	Not reported
Mailing City,State,Zip:	LOS GATOS, CA 95032
Owner Name:	JON WITKIN
Owner Address:	188 TWIN OAKS DR
Owner Address 2:	Not reported
Owner City,State,Zip:	LOS GATOS, CA 95032
Contact Name:	BRIAN MCCABE
Contact Address:	720 GEORGETOWN PL
Contact Address 2:	Not reported
City,State,Zip:	GILROY, CA 95020

Name:	JON WITKIN
Address:	750 WALSH AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950502613
EPA ID:	CAC002753586
Inactive Date:	03/07/2014
Create Date:	12/06/2013
Last Act Date:	03/08/2014

750 WALSH, ACI DISTRIBUTION (Continued) **S100928868**

Mailing Name:	Not reported
Mailing Address:	720 GEORGETOWN PL
Mailing Address 2:	Not reported
Mailing City,State,Zip:	GILROY, CA 95020
Owner Name:	WALKER CONSTRUCTION
Owner Address:	720 GEORGETOWN PL
Owner Address 2:	Not reported
Owner City,State,Zip:	GILROY, CA 95020
Contact Name:	SCOTT WALKER
Contact Address:	720 GEORGETOWN PL
Contact Address 2:	Not reported
City,State,Zip:	GILROY, CA 95020

AJ181 **BAYDAY CHEM** **SEMS-ARCHIVE** **1000184990**
SW **2102 WALSH AVE** **CORRACTS** **CAT080012263**
1/4-1/2 **SANTA CLARA, CA 95050** **RCRA-TSDF**
0.494 mi. **RCRA NonGen / NLR**
2608 ft. **Site 1 of 2 in cluster AJ**

Relative:
Higher

Actual:
49 ft.

SEMS Archive:

Site ID:	0902675
EPA ID:	CAT080012263
Name:	BAYDAY CHEM
Address:	2096 WALSH STREET
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95050
Cong District:	13
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0902675
EPA ID:	CAT080012263
Site Name:	BAYDAY CHEM
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1996-01-23 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0902675
EPA ID:	CAT080012263
Site Name:	BAYDAY CHEM
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1

BAYDAY CHEM (Continued) **1000184990**

Start Date:	Not reported
Finish Date:	1991-06-17 04:00:00
Qual:	D
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902675
EPA ID:	CAT080012263
Site Name:	BAYDAY CHEM
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1990-10-25 04:00:00
Finish Date:	1990-10-25 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

CORRACTS:

Name:	BAYDAY CHEM
Address:	2102 WALSH AVE
Address 2:	Not reported
EPA ID:	CAT080012263
Area Name:	ENTIRE FACILITY
Corrective Action:	RFA COMPLETED
Actual Date:	20080215
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

Name:	BAYDAY CHEM
Address:	2102 WALSH AVE
Address 2:	Not reported
EPA ID:	CAT080012263
Area Name:	ENTIRE FACILITY
Corrective Action:	DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NOT NECESSARY
Actual Date:	20080215
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

Name:	BAYDAY CHEM
Address:	2102 WALSH AVE
Address 2:	Not reported
EPA ID:	CAT080012263
Area Name:	ENTIRE FACILITY
Corrective Action:	RFA COMPLETED
Actual Date:	20020830
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported

BAYDAY CHEM (Continued) **1000184990**

Surface Water Release Indicator: Not reported

Name: BAYDAY CHEM
Address: 2102 WALSH AVE
Address 2: Not reported
EPA ID: CAT080012263
Area Name: ENTIRE FACILITY
Corrective Action: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NOT NECESSARY
Actual Date: 20020830
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

RCRA NonGen / NLR:

Date Form Received by Agency:	19920804
Handler Name:	BAYDAY CHEM
Handler Address:	2102 WALSH AVE
Handler City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAT080012263
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	2096 B WALSH AVENUE
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	THOMAS F. TAYLOR
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	Yes
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported

BAYDAY CHEM (Continued) **1000184990**

Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	Yes
Treatment Storage and Disposal Type:	Storage, Treatment
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage, Treatment
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20021107
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THOMAS F. TAYLOR
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2096 B WALSH AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	408-727-8634
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator

BAYDAY CHEM (Continued) **1000184990**

Owner/Operator Name:	THOMAS F. TAYLOR
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2096 B WALSH AVENUE
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	408-727-8634
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19920804
Handler Name: BAYDAY CHEM	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19801108
Handler Name: BAYDAY CHEM	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19900515
Handler Name: BAYDAY CHEMICAL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19920312
Handler Name: BAYDAY CHEMICAL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No

BAYDAY CHEM (Continued) **1000184990**

Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19940330
Handler Name: BAYDAY CHEMICAL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19960228
Handler Name: BAYDAY CHEMICAL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	32511
NAICS Description:	PETROCHEMICAL MANUFACTURING

NAICS Code:	325998
NAICS Description:	ALL OTHER MISCELLANEOUS CHEMICAL PRODUCT AND PREPARATION MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported

BAYDAY CHEM (Continued) **1000184990**

Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported

BAYDAY CHEM (Continued) **1000184990**

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19920430
Actual Return to Compliance Date:	19930101
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19891013
Actual Return to Compliance Date:	19891108
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19891019
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported

BAYDAY CHEM (Continued) **1000184990**

Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: LDR - General
Date Violation was Determined: 19870914
Actual Return to Compliance Date: 19871216
Return to Compliance Qualifier: Observed
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19871105
Enforcement Responsible Agency: EPA
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9EPA
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported

BAYDAY CHEM (Continued) **1000184990**

Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19891115
Actual Return to Compliance Date:	19911203
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19900105
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	19940127
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19911203

BAYDAY CHEM (Continued) **1000184990**

Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19920430
Evaluation Responsible Agency:	EPA Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930101
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19891013
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19891108
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870914
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19871216
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19891115
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported

BAYDAY CHEM (Continued) **1000184990**

Actual Return to Compliance Date:	19911203
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

RCRA NonGen / NLR:

Date Form Received by Agency:		19920804
Handler Name:	BAYDAY CHEM	
Handler Address:		2102 WALSH AVE
Handler City,State,Zip:		SANTA CLARA, CA 95050
EPA ID:		CAT080012263
Contact Name:		Not reported
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		Not reported
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09

BAYDAY CHEM (Continued) **1000184990**

Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	2096 B WALSH AVENUE
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	THOMAS F. TAYLOR
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	Yes
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	Yes
Treatment Storage and Disposal Type:	Storage, Treatment
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage, Treatment
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

BAYDAY CHEM (Continued) **1000184990**

Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20021107
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	THOMAS F. TAYLOR
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2096 B WALSH AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	408-727-8634
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	THOMAS F. TAYLOR
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	2096 B WALSH AVENUE
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	408-727-8634
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19920804
Handler Name: BAYDAY CHEM	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19801108
Handler Name: BAYDAY CHEM	
Federal Waste Generator Description:	Not a generator, verified

BAYDAY CHEM (Continued) **1000184990**

State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19900515
Handler Name: BAYDAY CHEMICAL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19920312
Handler Name: BAYDAY CHEMICAL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19940330
Handler Name: BAYDAY CHEMICAL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19960228
Handler Name: BAYDAY CHEMICAL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

BAYDAY CHEM (Continued) **1000184990**

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 32511
NAICS Description: PETROCHEMICAL MANUFACTURING

NAICS Code: 325998
NAICS Description: ALL OTHER MISCELLANEOUS CHEMICAL PRODUCT AND PREPARATION MANUFACTURING

Facility Has Received Notices of Violation:
Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported

BAYDAY CHEM (Continued) **1000184990**

Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 19920430
Actual Return to Compliance Date: 19930101
Return to Compliance Qualifier: Unverifiable
Violation Responsible Agency: EPA
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported

BAYDAY CHEM (Continued) **1000184990**

Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 19891013
Actual Return to Compliance Date: 19891108
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19891019
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: EPA
Violation Short Description: LDR - General
Date Violation was Determined: 19870914
Actual Return to Compliance Date: 19871216

BAYDAY CHEM (Continued) **1000184990**

Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19871105
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9EPA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19891115
Actual Return to Compliance Date:	19911203
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19900105
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9

BAYDAY CHEM (Continued) **1000184990**

Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 19940127
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19911203
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: Not reported
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19920430
Evaluation Responsible Agency: EPA Contractor/Grantee
Found Violation: Yes
Evaluation Type Description: FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier: R9EPA
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19930101
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19891013
Evaluation Responsible Agency: State
Found Violation: Yes

BAYDAY CHEM (Continued) **1000184990**

Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19891108
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870914
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	FOCUSED COMPLIANCE INSPECTION
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19871216
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19891115
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19911203
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

AJ182 SW 1/4-1/2 0.494 mi. 2608 ft. | **BAYDAY CHEMICAL**
2096-B WALSH AVE
SANTA CLARA, CA 95050 | **CA ENVIROSTOR** | **S103952078**
CA HWP | **N/A**
CA CERS

Site 2 of 2 in cluster AJ

Relative: Higher

Actual: 49 ft.

ENVIROSTOR:

Name:	BAYDAY CHEMICAL
Address:	2096-B WALSH AVE
City,State,Zip:	SANTA CLARA, CA 950500000
Facility ID:	80001838
Status:	No Further Action
Status Date:	08/30/2002
Site Code:	200267
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	WM
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.36923
Longitude:	-121.9618
APN:	224-10-105
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	224-10-105
Alias Type:	APN
Alias Name:	CAT080012263
Alias Type:	EPA Identification Number
Alias Name:	200267
Alias Type:	Project Code (Site Code)
Alias Name:	80001838
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	06/17/1991
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	RCRA Facility Assessment Report
Completed Date:	02/15/2008
Comments:	RFA recommends NFA.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported

BAYDAY CHEMICAL (Continued) **S103952078**

Completed Document Type:	* Historical Operating Permit Authority
Completed Date:	11/19/1980
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	RCRA Facility Assessment Report
Completed Date:	08/30/2002
Comments:	The RCRA Facility Assessment Report recommended no further action for the four solid waste management units identified at the facility.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

HWP:

EPA ID:	CAT080012263
Name:	BAYDAY CHEMICAL
Address:	2096-B WALSH AVE
Cleanup Status:	CLOSED
Latitude:	37.36923
Longitude:	-121.9618
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Supervisor:	Not reported
Site Code:	200267
Senate District:	10
Assembly District:	25
Public Information Officer:	Not reported
Commercial Offsite Facility Types:	Not reported
Quarterly Update:	Not reported
Project Manager Lead:	Not reported
Project Manager:	Not reported
Permit Type:	RCRA
Permit Effective Date:	Not reported
Permit Expiration Date:	Not reported
Calenviroscreen Score:	76-80%
Total Planned Hours:	Not reported
Total Planned Amount:	Not reported
Total Actual Hours:	Not reported

Activities:

EPA ID:	CAT080012263
Facility Type:	Historical - Non-Operating
Facility Name:	BAYDAY CHEMICAL
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported

BAYDAY CHEMICAL (Continued) **S103952078**

Permit Being Modified:	Not reported
Final Date:	Not reported
Type:	RCRA
Title Description:	Imported 12/2011:PERMIT1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, OTHRTRT1
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	11/19/1980

EPA ID:	CAT080012263
Facility Type:	Historical - Non-Operating
Facility Name:	BAYDAY CHEMICAL
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	Not reported
Type:	RCRA
Title Description:	Imported 12/2011:PERMIT1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, OTHRTRT1
Event Description:	New Operating Permit - APPLICATION PART B RECEIVED
Actual Date:	01/31/1986

EPA ID:	CAT080012263
Facility Type:	Historical - Non-Operating
Facility Name:	BAYDAY CHEMICAL
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	Not reported
Type:	RCRA
Title Description:	Imported 12/2011:PERMIT1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, OTHRTRT1
Event Description:	New Operating Permit - CALL-IN LETTER ISSUED
Actual Date:	10/29/1985

Closure:

EPA ID:	CAT080012263
Facility Type:	Historical - Non-Operating
Facility Name:	BAYDAY CHEMICAL
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED

BAYDAY CHEMICAL (Continued) **S103952078**

Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, OTHRTRT1
Event Description:	Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date:	12/28/1995

EPA ID:	CAT080012263
Facility Type:	Historical - Non-Operating
Facility Name:	BAYDAY CHEMICAL
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, OTHRTRT1
Event Description:	Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date:	12/28/1995

Alias:

EPA ID:	CAT080012263
Facility Type:	Historical - Non-Operating
Facility Name:	BAYDAY CHEMICAL
Facility Status:	CLOSED
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Alias Type:	Project Code (Site Code)
Alias:	200267

CERS:

Name:	BAYDAY CHEMICAL
Address:	2096-B WALSH AVE
City,State,Zip:	SANTA CLARA, CA 950500000
Site ID:	223437
CERS ID:	80001838
CERS Description:	Corrective Action

Affiliation:

Affiliation Type Desc:	Facility Contact
Entity Name:	UNDELIVERABLE PER VF97 AH
Entity Title:	Not reported
Affiliation Address:	2096 B WALSH AVE
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950500000

BAYDAY CHEMICAL (Continued) **S103952078**

Affiliation Phone:	4087278634

Affiliation Type Desc:	Facility Owner
Entity Name:	THOMAS F TAYLOR
Entity Title:	Not reported
Affiliation Address:	2102 WALSH AVE STE F
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950502552
Affiliation Phone:	4087278634

Affiliation Type Desc:	Supervisor
Entity Name:	MARK PIROS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	BAYDAY CHEMICAL
Address:	2096-B WALSH AVE
City,State,Zip:	SANTA CLARA, CA 950500000
Site ID:	223437
CERS ID:	CAT080012263
CERS Description:	Hazardous Waste

Affiliation:

Affiliation Type Desc:	Facility Contact
Entity Name:	UNDELIVERABLE PER VF97 AH
Entity Title:	Not reported
Affiliation Address:	2096 B WALSH AVE
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950500000
Affiliation Phone:	4087278634

Affiliation Type Desc:	Facility Owner
Entity Name:	THOMAS F TAYLOR
Entity Title:	Not reported
Affiliation Address:	2102 WALSH AVE STE F
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950502552
Affiliation Phone:	4087278634

Affiliation Type Desc:	Supervisor
Entity Name:	MARK PIROS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported

BAYDAY CHEMICAL (Continued) **S103952078**

Affiliation Zip: Not reported
Affiliation Phone: Not reported

AK183 **REACTION TECHNOLOGY** **CA ENVIROSTOR** **S103653986**
NNE **3400 BASSETT STREET** **N/A**
1/2-1 **SANTA CLARA, CA 95054**
0.502 mi.
2650 ft. **Site 1 of 2 in cluster AK**

Relative:
Lower

Actual:
33 ft.

ENVIROSTOR:

Name:	REACTION TECHNOLOGY
Address:	3400 BASSETT STREET
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71003763
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38195
Longitude:	-121.9508
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000187664
Alias Type:	EPA Identification Number
Alias Name:	71003763
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported

REACTION TECHNOLOGY (Continued) **S103653986**

Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AL184 **KEYSTONE GROUP - SANTA CLARA PLANT** **CA ENVIROSTOR** **1000389778**
SE **651 WALSH AVE** **FINDS** **N/A**
1/2-1 **SANTA CLARA, CA 95050** **ECHO**
0.516 mi.
2727 ft. **Site 1 of 2 in cluster AL**

Relative:
Higher

Actual:
44 ft.

ENVIROSTOR:

Name:	KEYSTONE INDUSTRIES
Address:	651 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	43330028
Status:	Refer: RWQCB
Status Date:	03/31/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37087
Longitude:	-121.9469
APN:	224-04-059
Past Use:	NONE SPECIFIED
Potential COC:	* ACID SOLUTION 2>PH WITH METALS Lead
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	224-04-059
Alias Type:	APN
Alias Name:	43330028
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	02/26/1988
Comments:	SITE SCREENING DONE IMMINENT REMOVAL OF SOLID LEAD; RECOMMEND PRELIMINARY ASSESSMENT MEDIUM PRIORITY.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported

KEYSTONE GROUP - SANTA CLARA PLANT (Continued) **1000389778**

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

FINDS:
Registry ID: 110002635435

Click Here:

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

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

ECHO:

Envid:	1000389778
Registry ID:	110002635435
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002635435
Name:	KEYSTONE GROUP - SANTA CLARA PLANT
Address:	651 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050

185
North
1/2-1
0.527 mi.
2782 ft.

FINESSE SOLUTIONS INC
3501 LEONARD CT
SANTA CLARA, CA 95054

CA ENVIROSTOR **S100942960**
CA VCP **N/A**
CA HAZNET
CA HWTS

Relative:
Lower

Actual:
30 ft.

ENVIROSTOR:

Name:	FORMER PYCON INC. FACILITY
Address:	3501 LEONARD COURT
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	60001430
Status:	Refer: Local Agency
Status Date:	09/15/2010
Site Code:	Not reported
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	0.8
NPL:	NO
Regulatory Agencies:	SMBRP, CITY OF SANTA CLARA
Lead Agency:	CITY OF SANTA CLARA
Program Manager:	Not reported
Supervisor:	Barbara Cook
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party

FINESSE SOLUTIONS INC (Continued) **S100942960**

Latitude: 37.38302
Longitude: -121.9559
APN: NONE SPECIFIED
Past Use: MANUFACTURING - ELECTRONIC
Potential COC: Copper and compounds Nickel
Confirmed COC: Copper and compounds Nickel
Potential Description: CSS, SOIL
Alias Name: Santa Clara Technology Park
Alias Type: Alternate Name
Alias Name: CAD981382401
Alias Type: EPA Identification Number
Alias Name: 110000484440
Alias Type: EPA (FRS #)
Alias Name: 60001430
Alias Type: Envirostor ID Number
Alias Name: 71002768
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 11/19/2010
Comments: The Addendum documents additional soil sampling in May and June 2010 to evaluate the horizontal extent of nickel and or copper impacted and the removal of concrete and soil in the Plating Room and DES Room. The Addendum includes (as Attachment 4) a risk assesment of the remaining soils with metal concentrations exceeding screening levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 08/23/2010
Comments: PS Business Parks was required to clean the building on the site to satisfy the Santa Clara Fire Department and to obtain permission to release the facility. PS Business Parks requested DTSC oversight of a risk assessment to evaluate elevated concentrations of nickel and copper found in various areas beneath the concrete building floor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 08/23/2007
Comments: The Phase I Environmental Site Assessment was submitted to DTSC along with the Request for Agency Oversight of a Brownfield Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/06/2010
Comments: The report summarizes the closure activities at the site and documents the sampling and disposal activities performed in accordance with the Santa Clara Fire Department Hazardous Materials Closure permit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter

FINESSE SOLUTIONS INC (Continued) **S100942960**

Completed Date:	03/15/2011
Comments:	DTSC reviewed a risk assessment submitted on behalf of PS Business Parks and agreed with its conclusions and determined that no further action is needed to address the residual copper and nickel in soil.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

VCP:

Name:	FORMER PYCON INC. FACILITY
Address:	3501 LEONARD COURT
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	60001430
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	0.8
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP, CITY OF SANTA CLARA
Lead Agency:	CITY OF SANTA CLARA
Lead Agency Description:	SANTA CLARA, CITY OF
Project Manager:	Not reported
Supervisor:	Barbara Cook
Division Branch:	Cleanup Berkeley
Site Code:	Not reported
Assembly:	25
Senate:	10
Special Programs Code:	Not reported
Status:	Refer: Local Agency
Status Date:	09/15/2010
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.38302 / -121.9559
APN:	NONE SPECIFIED
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	30156, 30407
Confirmed COC:	30156,30407
Potential Description:	CSS, SOIL
Alias Name:	Santa Clara Technology Park
Alias Type:	Alternate Name
Alias Name:	CAD981382401
Alias Type:	EPA Identification Number
Alias Name:	110000484440
Alias Type:	EPA (FRS #)
Alias Name:	60001430
Alias Type:	Envirostor ID Number
Alias Name:	71002768
Alias Type:	Envirostor ID Number

Completed Info:

FINESSE SOLUTIONS INC (Continued) **S100942960**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 11/19/2010
Comments: The Addendum documents additional soil sampling in May and June 2010 to evaluate the horizontal extent of nickel and or copper impacted and the removal of concrete and soil in the Plating Room and DES Room. The Addendum includes (as Attachment 4) a risk assesment of the remaining soils with metal concentrations exceeding screening levels.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 08/23/2010
Comments: PS Business Parks was required to clean the building on the site to satisfy the Santa Clara Fire Department and to obtain permission to release the facility. PS Business Parks requested DTSC oversight of a risk assessment to evaluate elevated concentrations of nickel and copper found in various areas beneath the concrete building floor.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 08/23/2007
Comments: The Phase I Environmental Site Assessment was submitted to DTSC along with the Request for Agency Oversight of a Brownfield Site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/06/2010
Comments: The report summarizes the closure activities at the site and documents the sampling and disposal activities performed in accordance with the Santa Clara Fire Department Hazardous Materials Closure permit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: No Further Action Letter
Completed Date: 03/15/2011
Comments: DTSC reviewed a risk assessment submitted on behalf of PS Business Parks and agreed with its conclusions and determined that no further action is needed to address the residual copper and nickel in soil.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HAZNET:
Name: FINESSE SOLUTIONS INC
Address: 3501 LEONARD CT

FINESSE SOLUTIONS INC (Continued) **S100942960**

Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
Contact:	BRIAN WOOD
Telephone:	4085709000
Mailing Name:	Not reported
Mailing Address:	3501 LEONARD CT
Year:	2018
Gepaid:	CAL000420157
TSD EPA ID:	AZR000506980
CA Waste Code:	181 - Other inorganic solid waste
Disposal Method:	-
Tons:	0.01500
Year:	2018
Gepaid:	CAL000420157
TSD EPA ID:	AZR000506980
CA Waste Code:	341 - Organic liquids (nonsolvents) with halogens
Disposal Method:	-
Tons:	0.82480
Year:	2018
Gepaid:	CAL000420157
TSD EPA ID:	MXC130619001
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.00750
Year:	2018
Gepaid:	CAL000420157
TSD EPA ID:	CAD008364432
CA Waste Code:	551 - Laboratory waste chemicals
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.00250
Year:	2018
Gepaid:	CAL000420157
TSD EPA ID:	AZR000520304
CA Waste Code:	122 - Alkaline solution without metals pH >= 12.5
Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.01000
Year:	2018
Gepaid:	CAL000420157
TSD EPA ID:	MXC130619001
CA Waste Code:	352 - Other organic solids
Disposal Method:	H050 - Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Tons:	0.00500
Year:	2017
Gepaid:	CAL000420157
TSD EPA ID:	AZR000501510
CA Waste Code:	135 - Unspecified aqueous solution

FINESSE SOLUTIONS INC (Continued) **S100942960**

Disposal Method:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.231
Year:	2017
Gepaid:	CAL000420157
TSD EPA ID:	MXC130619001
CA Waste Code:	214 - Unspecified solvent mixture
Disposal Method:	H020 - Solvents Recovery
Tons:	0.198
Year:	2017
Gepaid:	CAL000420157
TSD EPA ID:	MXC130619001
CA Waste Code:	331 - Off-specification, aged or surplus organics
Disposal Method:	H020 - Solvents Recovery
Tons:	0.075
Year:	2017
Gepaid:	CAL000420157
TSD EPA ID:	MXC130619001
CA Waste Code:	352 - Other organic solids
Disposal Method:	H050 - Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Tons:	0.04

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

Additional Info:

Year:	2017
Gen EPA ID:	CAL000420157
Shipment Date:	20171102
Creation Date:	12/5/2018 18:30:10
Receipt Date:	20171116
Manifest ID:	017798751JJK
Trans EPA ID:	CAD981377864
Trans Name:	IDR ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAR000194217
Trans 2 Name:	TEMARRY RECYCLING INC
TSDF EPA ID:	MXC130619001
Trans Name:	RECICLADORA TEMARRY DE MEXICO SA DE CV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	H050 - Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

FINESSE SOLUTIONS INC (Continued) **S100942960**

Additional Code 5:	Not reported
Shipment Date:	20171019
Creation Date:	7/24/2018 18:30:44
Receipt Date:	20171024
Manifest ID:	017798658JJK
Trans EPA ID:	CAD981377864
Trans Name:	IDR ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAR000194217
Trans 2 Name:	TEMARRY RECYCLING INC
TSDF EPA ID:	MXC130619001
Trans Name:	RECICLADORA TEMARRY DE MEXICO SA DE CV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	H050 - Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170908
Creation Date:	7/21/2018 18:30:10
Receipt Date:	20170918
Manifest ID:	015462965JJK
Trans EPA ID:	CAD981377864
Trans Name:	IDR ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAD980585293
Trans 2 Name:	INDUSTRIAL WASTE UTILIZATION
TSDF EPA ID:	AZR000501510
Trans Name:	AA SYDCOL LLC DBA SYDCOL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.231
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170907
Creation Date:	7/11/2018 18:30:30
Receipt Date:	20170921
Manifest ID:	017126948JJK
Trans EPA ID:	CAD981377864

FINESSE SOLUTIONS INC (Continued) **S100942960**

Trans Name:	IDR ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAR000194217
Trans 2 Name:	TEMARRY RECYCLING INC
TSDF EPA ID:	MXC130619001
Trans Name:	RECICLADORA TEMARRY DE MEXICO SA DE CV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	H050 - Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Quantity Tons:	0.0125
Waste Quantity:	25
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170811
Creation Date:	8/3/2018 18:30:14
Receipt Date:	20170818
Manifest ID:	017126821JJK
Trans EPA ID:	CAD981377864
Trans Name:	IDR ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAR000194217
Trans 2 Name:	TEMARRY RECYCLING INC
TSDF EPA ID:	MXC130619001
Trans Name:	RECICLADORA TEMARRY DE MEXICO SA DE CV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	H050 - Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Quantity Tons:	0.01
Waste Quantity:	20
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170720
Creation Date:	7/6/2018 18:30:51
Receipt Date:	20170803
Manifest ID:	017126716JJK
Trans EPA ID:	CAD981377864
Trans Name:	IDR ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAR000194217
Trans 2 Name:	TEMARRY RECYCLING INC
TSDF EPA ID:	MXC130619001
Trans Name:	RECICLADORA TEMARRY DE MEXICO SA DE CV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

FINESSE SOLUTIONS INC (Continued) **S100942960**

Waste Code Description:	352 - Other organic solids
RCRA Code:	D001
Meth Code:	H050 - Energy Recovery At This Site--Use As Fuel(Includes On-Site Fuel Blending)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170426
Creation Date:	3/11/2019 10:31:35
Receipt Date:	20170530
Manifest ID:	017119326JJK
Trans EPA ID:	CAD981377864
Trans Name:	IDR ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAD983649880
Trans 2 Name:	PSC ENVIRONMENTAL SERVICES OF POMONA LP
TSDF EPA ID:	CAD008364432
Trans Name:	RHO-CHEM LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0075
Waste Quantity:	15
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170426
Creation Date:	5/12/2018 18:32:34
Receipt Date:	20170511
Manifest ID:	017119324JJK
Trans EPA ID:	CAD981377864
Trans Name:	IDR ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAR000163824
Trans 2 Name:	TRIMSA USA INC
TSDF EPA ID:	MXC130619001
Trans Name:	RECICLADORA TEMARRY DE MEXICO SA DE CV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	D001
Meth Code:	H020 - Solvents Recovery
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported

FINESSE SOLUTIONS INC (Continued) **S100942960**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170426
Creation Date:	5/12/2018 18:32:34
Receipt Date:	20170511
Manifest ID:	017119324JJK
Trans EPA ID:	CAD981377864
Trans Name:	IDR ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAR000163824
Trans 2 Name:	TRIMSA USA INC
TSDF EPA ID:	MXC130619001
Trans Name:	RECICLADORA TEMARRY DE MEXICO SA DE CV
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H020 - Solvents Recovery
Quantity Tons:	0.198
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170426
Creation Date:	5/12/2018 18:31:53
Receipt Date:	20170508
Manifest ID:	017119325JJK
Trans EPA ID:	CAD981377864
Trans Name:	IDR ENVIRONMENTAL SERVICES
Trans 2 EPA ID:	CAD980585293
Trans 2 Name:	INDUSTRIAL WASTE UTILIZATION
TSDF EPA ID:	AZR000501510
Trans Name:	AA SYDCOL LLC DBA SYDCOL
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	341 - Organic liquids (nonsolvents) with halogens
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	FINESSE SOLUTIONS INC
Address:	3501 LEONARD CT

FINESSE SOLUTIONS INC (Continued) **S100942960**

Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAL000420157
Inactive Date:	Not reported
Create Date:	09/13/2016
Last Act Date:	08/17/2020
Mailing Name:	Not reported
Mailing Address:	3501 LEONARD CT
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	FINESSE SOLUTIONS INC
Owner Address:	3501 LEONARD CT
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA CLARA, CA 95054
Contact Name:	BLAIR MICHAEL
Contact Address:	3501 LEONARD CT
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054

NAICS:

EPA ID:	CAL000420157
Create Date:	2016-09-13 10:25:39.567
NAICS Code:	334517
NAICS Description:	Irradiation Apparatus Manufacturing
Issued EPA ID Date:	2016-09-13 10:25:39.47700
Inactive Date:	Not reported
Facility Name:	FINESSE SOLUTIONS INC
Facility Address:	3501 LEONARD CT
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95054

AL186 **BERRYMAN ELECTRO PLATING** **CA ENVIROSTOR** **S100714740**
SE **650 WALSH** **N/A**
1/2-1 **SANTA CLARA, CA 95050**
0.532 mi.
2807 ft. **Site 2 of 2 in cluster AL**

Relative:
Higher

Actual:
44 ft.

ENVIROSTOR:

Name:	BERRYMAN ELECTRO PLATING
Address:	650 WALSH
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	43340037
Status:	Refer: Other Agency
Status Date:	01/12/1989
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	13
NPL:	NO
Regulatory Agencies:	CITY OF SANTA CLARA
Lead Agency:	CITY OF SANTA CLARA
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley

BERRYMAN ELECTRO PLATING (Continued) **S100714740**

Assembly: 25
Senate: 10
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.37087
Longitude: -121.9469
APN: 224-04-059, 224-04-077
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * Metals - Sludge * CONTAMINATED SOIL * ACID SOLUTION 2>PH WITH METALS * Sludge - Degreasing * UNSPECIFIED SLUDGE WASTE * ALKALINE SOLUTION 2<PH<12.5, WITH METALS * OTHER INORGANIC SOLID WASTE * SULFUR SLUDGE Lead
Confirmed COC: Lead
Potential Description: SOIL
Alias Name: KEYSTONE CONSOLIDATED INDUSTRIAL
Alias Type: Alternate Name
Alias Name: KEYSTONE GROUP WAREHOUSE
Alias Type: Alternate Name
Alias Name: 224-04-059
Alias Type: APN
Alias Name: 224-04-077
Alias Type: APN
Alias Name: 43340037
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/31/1989
Comments: SUBMIT TO EPA SITE INSPECTION MEDIUM FOR EPA: FAC HAS POTENTIAL TO SCORE BASED ON AVAILABLE INFORMATION PRELIM ASSESS DONE THE CITY FIRE DEPT IS OVERSEEING SITE CLEANUP DHS RECOMMENDATION: SI

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 01/01/1988
Comments: HAZARD MITIGATED 1600 TONS OF CONTMN SOIL REMOVED: CLEAN- UP OVERSEEN BY FIRE DEPARTMENT SITE SCREENING DONE NEED MORE INFO

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 08/10/2006
Comments: Signed off by EPA on 8/10/2005.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 02/01/1987
Comments: FACILITY IDENTIFIED PROPERTY OWNER NOTIFIED DHS & RWQCB PER SANTA CLARA FIRE DEPT REQUEST

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

BERRYMAN ELECTRO PLATING (Continued) **S100714740**

Completed Document Type: * Discovery
Completed Date: 09/14/1981
Comments: FACILITY IDENTIFIED INACTIVE SITE FROM POLK DIR.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AK187 **TYCO PRINTED CIRCUIT GRP. - SANTA CLARA** **CA ENVIROSTOR** **S104564845**
NNE **3510 BASSETT STREET** **N/A**
1/2-1 **SANTA CLARA, CA 95054**
0.534 mi.
2819 ft. **Site 2 of 2 in cluster AK**

Relative:
Lower
Actual:
33 ft.

ENVIROSTOR:
Name: TYCO PRINTED CIRCUIT GRP. - SANTA CLARA
Address: 3510 BASSETT STREET
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71003573
Status: Inactive - Needs Evaluation
Status Date: 01/07/2004
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38288
Longitude: -121.9510
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CA0000381269
Alias Type: EPA Identification Number
Alias Name: 71003573
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

TYCO PRINTED CIRCUIT GRP. - SANTA CLARA (Continued) **S104564845**

Completed Document Type:	Phase I Verification
Completed Date:	01/07/2004
Comments:	Inspection report sent on 1/7/2004
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	01/07/2004
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

188
SSW
1/2-1
0.555 mi.
2930 ft.

Relative:
Higher

Actual:
51 ft.

SANMINA PLANT 3
2539 SCOTT BLVD
SANTA CLARA, CA 95050

RCRA-SQG **1000455748**
CA ENVIROSTOR **CAD982429615**
ICIS
FINDS
ECHO
CA HAZNET
CA HIST CORTESE
CA HWTS

RCRA-SQG:

Date Form Received by Agency:		20020226
Handler Name:	SANMINA PLANT 3	
Handler Address:		2539 SCOTT BLVD
Handler City,State,Zip:		SANTA CLARA, CA 95050
EPA ID:		CAD982429615
Contact Name:		KHALID RUHULLAH
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		408-983-3334
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported
Mailing Address:		2700 NORTH FIRST ST
Mailing City,State,Zip:		SAN JOSE, CA 95134
Owner Name:		Not reported
Owner Type:		Not reported
Operator Name:		Not reported
Operator Type:		Not reported
Short-Term Generator Activity:		No

SANMINA PLANT 3 (Continued) **1000455748**

Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20060905
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Biennial: List of Years

Year:	2001

SANMINA PLANT 3 (Continued) **1000455748**

Click Here for Biennial Reporting System Data:

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SANMINA CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: SANMINA PLANT 3	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020226
Handler Name: SANMINA PLANT 3	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19900906

SANMINA PLANT 3 (Continued) **1000455748**

Handler Name: SANMINA PLANT 3
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940303
Handler Name: SANMINA - PLANT #3
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960215
Handler Name: SANMINA - PLANT #3
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990304
Handler Name: SANMINA PLANT #3
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20001012
Handler Name: SANMINA - PLANT #3
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

SANMINA PLANT 3 (Continued) **1000455748**

Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020226
Handler Name: SANMINA PLANT 3	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334412
NAICS Description:	BARE PRINTED CIRCUIT BOARD MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	19990628
Actual Return to Compliance Date:	19990828
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19990728
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type: Not reported	
Enforcement Responsible Person:	R9EPA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number: Not reported	
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	19990628
Actual Return to Compliance Date:	19990828
Return to Compliance Qualifier:	Unverifiable
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	002
Date of Enforcement Action:	19990728
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9EPA
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	19990628
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19990828
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

Former Citation:	Not reported
Evaluation Date:	19990628
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19990828
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	SANMINA CORP. - PLANT #3
Address:	2539 SCOTT BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	71003041
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.36730
Longitude:	-121.9592
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD982429615
Alias Type:	EPA Identification Number
Alias Name:	110000484306
Alias Type:	EPA (FRS #)
Alias Name:	71003041
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

ICIS:
Enforcement Action ID: 09-2000-0228
FRS ID: 110000484306
Action Name: SANMINA CORPORATION
Facility Name: SANMINA PLANT 3
Facility Address: 2539 SCOTT BLVD.
SANTA CLARA, CA 95050
Enforcement Action Type: EPCRA 325 Action For Penalty
Facility County: SANTA CLARA
Program System Acronym: ICIS
Enforcement Action Forum Desc: Administrative - Formal
EA Type Code: 325
Facility SIC Code: 3672
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 37.367436
Longitude in Decimal Degrees: -121.959536
Permit Type Desc: Not reported
Program System Acronym: 13785
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Facility Name: SANMINA PLANT 3
Address: 2539 SCOTT BLVD.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3672

Facility Name: SANMINA PLANT 3
Address: 2539 SCOTT BLVD.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3672

Facility Name: SANMINA PLANT 3
Address: 2539 SCOTT BLVD.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3672

Facility Name: SANMINA PLANT 3

SANMINA PLANT 3 (Continued) **1000455748**

Address: 2539 SCOTT BLVD.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3672

Facility Name: SANMINA PLANT 3
Address: 2539 SCOTT BLVD.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3672

Facility Name: SANMINA PLANT 3
Address: 2539 SCOTT BLVD.
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: 3672

FINDS:
Registry ID: 110000484306

Click Here:

Environmental Interest/Information System:
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
HAZARDOUS WASTE BIENNIAL REPORTER
ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

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

ECHO:
Envid: 1000455748
Registry ID: 110000484306

SANMINA PLANT 3 (Continued) **1000455748**

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000484306
Name: SANMINA PLANT 3
Address: 2539 SCOTT BLVD.
City,State,Zip: SANTA CLARA, CA 95050

HAZNET:
Name: SANMINA PLANT 3
Address: 2539 SCOTT BLVD
Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 950500000
Contact: KHALID RUHULLAH VP ENV AFFAIRS
Telephone: 4089833334
Mailing Name: Not reported
Mailing Address: 2700 NORTH FIRST STREET

Year: 2001
Gepaid: CAD982429615
TSD EPA ID: CAT000646117
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: D99 - Disposal, Other
Tons: 346.3908

Year: 2001
Gepaid: CAD982429615
TSD EPA ID: CAD008488025
CA Waste Code: 132 - Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: T01 - Treatment, Tank
Tons: 14.2195

Year: 2001
Gepaid: CAD982429615
TSD EPA ID: CAD008488025
CA Waste Code: 132 - Aqueous solution with metals (< restricted levels and (Alkaline solution (pH >= 12.5) with metals))
Disposal Method: R01 - Recycler
Tons: 5.3376

Year: 2001
Gepaid: CAD982429615
TSD EPA ID: CAD069138899
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: R01 - Recycler
Tons: 0.0375

Year: 2001
Gepaid: CAD982429615
TSD EPA ID: CAD981160948
CA Waste Code: 792 - Liquids with pH <= 2 with metals
Disposal Method: R01 - Recycler
Tons: 88.507

Year: 2001
Gepaid: CAD982429615
TSD EPA ID: AZD980735500
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: R01 - Recycler

SANMINA PLANT 3 (Continued) **1000455748**

Tons:	225.0276
Year:	2001
Gepaid:	CAD982429615
TSD EPA ID:	NVD980895338
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	T01 - Treatment, Tank
Tons:	2.31
Year:	2001
Gepaid:	CAD982429615
TSD EPA ID:	CAD981160948
CA Waste Code:	792 - Liquids with pH <= 2 with metals
Disposal Method:	-
Tons:	2.9815
Year:	2001
Gepaid:	CAD982429615
TSD EPA ID:	CAD069138899
CA Waste Code:	711 - Liquids with cyanides >= 1,000 Mg./L
Disposal Method:	R01 - Recycler
Tons:	0.3336
Year:	2000
Gepaid:	CAD982429615
TSD EPA ID:	CAD069138899
CA Waste Code:	711 - Liquids with cyanides >= 1,000 Mg./L
Disposal Method:	R01 - Recycler
Tons:	0.417

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

Additional Info:

Year:	1999
Gen EPA ID:	CAD982429615
Shipment Date:	19991229
Creation Date:	3/22/2000 0:00:00
Receipt Date:	20000107
Manifest ID:	99758681
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G

SANMINA PLANT 3 (Continued) **1000455748**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991229
Creation Date:	4/28/2000 0:00:00
Receipt Date:	20000112
Manifest ID:	99885121
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991228
Creation Date:	4/4/2000 0:00:00
Receipt Date:	20000106
Manifest ID:	99758593
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986619328
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981160948
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	4.8163
Waste Quantity:	1155
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991221
Creation Date:	4/4/2000 0:00:00
Receipt Date:	19991230

SANMINA PLANT 3 (Continued) **1000455748**

Manifest ID:	99758646
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986619328
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981160948
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	3.6696
Waste Quantity:	880
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991218
Creation Date:	2/15/2000 0:00:00
Receipt Date:	19991220
Manifest ID:	99885562
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	3.78
Waste Quantity:	900
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991218
Creation Date:	4/4/2000 0:00:00
Receipt Date:	20000104
Manifest ID:	99885120
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD980735500
TSDF Alt Name:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991217
Creation Date:	3/7/2000 0:00:00
Receipt Date:	19991221
Manifest ID:	99758494
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	2.2935
Waste Quantity:	550
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991217
Creation Date:	4/4/2000 0:00:00
Receipt Date:	19991230
Manifest ID:	99758605
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986619328
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981160948
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	3.4402
Waste Quantity:	825
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991214
Creation Date:	4/4/2000 0:00:00
Receipt Date:	19991228
Manifest ID:	99758603
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986619328
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981160948
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	4.3576
Waste Quantity:	1045
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19991213
Creation Date:	2/1/2000 0:00:00
Receipt Date:	19991213
Manifest ID:	98499634
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1993
Gen EPA ID:	CAD982429615
Shipment Date:	19931230

SANMINA PLANT 3 (Continued) **1000455748**

Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931230
Manifest ID:	93092538
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD069138899
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19931222
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931228
Manifest ID:	93061261
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19931221
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931221
Manifest ID:	90795782
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931130
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931203
Manifest ID:	93097181
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD980735500
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	11.7992
Waste Quantity:	14
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931130
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931130
Manifest ID:	90795760
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931127
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931129
Manifest ID:	90795752
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	8.428
Waste Quantity:	10
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931124
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931130
Manifest ID:	93061921
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD070303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	4.587
Waste Quantity:	1100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931124
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931124
Manifest ID:	93092530

SANMINA PLANT 3 (Continued) **1000455748**

Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD069138899
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.125
Waste Quantity:	250
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931116
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931119
Manifest ID:	93061778
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD028025245
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	2.5228
Waste Quantity:	605
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931109
Creation Date:	9/13/1995 0:00:00
Receipt Date:	19931109
Manifest ID:	93092453
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD069138899
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics

SANMINA PLANT 3 (Continued) **1000455748**

RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAD982429615
Shipment Date:	20011214
Creation Date:	2/13/2002 0:00:00
Receipt Date:	20011219
Manifest ID:	20754980
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011109
Creation Date:	1/29/2002 0:00:00
Receipt Date:	20011119
Manifest ID:	21351782
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y

SANMINA PLANT 3 (Continued) **1000455748**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011105
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011113
Manifest ID:	20759124
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011101
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011102
Manifest ID:	21351624
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	2.31
Waste Quantity:	550
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011025
Creation Date:	12/17/2001 0:00:00
Receipt Date:	20011102

SANMINA PLANT 3 (Continued) **1000455748**

Manifest ID:	20754985
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011025
Creation Date:	12/17/2001 0:00:00
Receipt Date:	20011105
Manifest ID:	20754984
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011018
Creation Date:	12/17/2001 0:00:00
Receipt Date:	20011029
Manifest ID:	20754983
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	33.712
Waste Quantity:	40
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011017
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011026
Manifest ID:	20664702
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD980735500
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	16.856
Waste Quantity:	20
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011017
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011026
Manifest ID:	20754982
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	CAT000646117
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	25.284
Waste Quantity:	30
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20011013
Creation Date:	1/16/2002 0:00:00
Receipt Date:	20011025
Manifest ID:	20588993
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	29.498
Waste Quantity:	35
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAD982429615
Shipment Date:	20001229
Creation Date:	3/22/2001 0:00:00
Receipt Date:	20010102
Manifest ID:	20581010
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986619328
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981160948
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981160948
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	3.6696
Waste Quantity:	880
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001227
Creation Date:	4/9/2001 0:00:00

SANMINA PLANT 3 (Continued) **1000455748**

Receipt Date:	20010109
Manifest ID:	20588945
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD980735500
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001220
Creation Date:	3/22/2001 0:00:00
Receipt Date:	20001227
Manifest ID:	20581100
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986619328
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981160948
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981160948
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.1467
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20001218
Creation Date:	3/22/2001 0:00:00
Receipt Date:	20001227
Manifest ID:	20581084
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986619328
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981160948
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981160948

SANMINA PLANT 3 (Continued) **1000455748**

TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	0.688
Waste Quantity:	165
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001215
Creation Date:	3/22/2001 0:00:00
Receipt Date:	20001222
Manifest ID:	20581043
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986619328
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981160948
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981160948
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001215
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001220
Manifest ID:	20580678
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G
Additional Code 1:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001213
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001219
Manifest ID:	20581026
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986619328
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981160948
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981160948
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	5.275
Waste Quantity:	1265
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001213
Creation Date:	4/9/2001 0:00:00
Receipt Date:	20010102
Manifest ID:	20588944
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD980735500
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001208
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001214
Manifest ID:	20580948

SANMINA PLANT 3 (Continued) **1000455748**

Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986619328
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981160948
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981160948
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001206
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001211
Manifest ID:	20580966
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986619328
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981160948
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981160948
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	4.587
Waste Quantity:	1100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1998
Gen EPA ID:	CAD982429615
Shipment Date:	19981231
Creation Date:	3/17/1999 0:00:00
Receipt Date:	19990105
Manifest ID:	98022492
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500

SANMINA PLANT 3 (Continued) **1000455748**

Trans Name:	Not reported
TSDF Alt EPA ID:	AZD980735500
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981231
Creation Date:	3/1/1999 0:00:00
Receipt Date:	19990107
Manifest ID:	98463302
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.1467
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981231
Creation Date:	2/26/1999 0:00:00
Receipt Date:	19990104
Manifest ID:	98463542
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986619328
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981160948
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.1467
Waste Quantity:	275

SANMINA PLANT 3 (Continued) **1000455748**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981229
Creation Date:	2/26/1999 0:00:00
Receipt Date:	19981231
Manifest ID:	98463524
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986619328
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981160948
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981222
Creation Date:	2/8/1999 0:00:00
Receipt Date:	19981230
Manifest ID:	98463480
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986619328
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981160948
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981221
Creation Date:	3/1/1999 0:00:00

SANMINA PLANT 3 (Continued) **1000455748**

Receipt Date:	19981229
Manifest ID:	98463217
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19981218
Creation Date:	2/8/1999 0:00:00
Receipt Date:	19981223
Manifest ID:	98463462
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986619328
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981160948
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.6054
Waste Quantity:	385
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19981218
Creation Date:	2/2/1999 0:00:00
Receipt Date:	19981218
Manifest ID:	98499800
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981215
Creation Date:	3/1/1999 0:00:00
Receipt Date:	19981218
Manifest ID:	96768430
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	12.642
Waste Quantity:	15
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19981215
Creation Date:	2/2/1999 0:00:00
Receipt Date:	19981218
Manifest ID:	98463434
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986619328
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD981160948
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	2.0641
Waste Quantity:	495
Quantity Unit:	G
Additional Code 1:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAD982429615
Shipment Date:	19961231
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19970106
Manifest ID:	96321859
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961231
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19970108
Manifest ID:	95912347
Trans EPA ID:	NJD986619328
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	1.3761
Waste Quantity:	330
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

Shipment Date:	19961226
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961231
Manifest ID:	95912349
Trans EPA ID:	NJD986619328
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	4.3576
Waste Quantity:	1045
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961220
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19961231
Manifest ID:	96401933
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD980735500
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961218
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961220
Manifest ID:	96321833
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025

SANMINA PLANT 3 (Continued) **1000455748**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961217
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961227
Manifest ID:	95912314
Trans EPA ID:	NJD986619328
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	2.0641
Waste Quantity:	495
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961217
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961217
Manifest ID:	96049992
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.25
Waste Quantity:	500

SANMINA PLANT 3 (Continued) **1000455748**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961210
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19961213
Manifest ID:	95873476
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD980735500
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961210
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961218
Manifest ID:	95912237
Trans EPA ID:	NJD986619328
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	3.2109
Waste Quantity:	770
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19961210
Creation Date:	5/20/1997 0:00:00

SANMINA PLANT 3 (Continued) **1000455748**

Receipt Date:	19961213
Manifest ID:	96400274
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD991301748
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD982429615
Shipment Date:	19941221
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941228
Manifest ID:	93475847
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	5.7337
Waste Quantity:	1375
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941219
Creation Date:	10/20/1995 0:00:00
Receipt Date:	19941222
Manifest ID:	93153091
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941215
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941219
Manifest ID:	93475858
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	3.4402
Waste Quantity:	825
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941212
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941212
Manifest ID:	93586146
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD069138899
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.15

SANMINA PLANT 3 (Continued) **1000455748**

Waste Quantity:	300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941212
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941213
Manifest ID:	90800154
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD991301748
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941209
Creation Date:	10/18/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93475762
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	2.5228
Waste Quantity:	605
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941205

SANMINA PLANT 3 (Continued) **1000455748**

Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941208
Manifest ID:	93475761
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	4.8163
Waste Quantity:	1155
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941122
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941129
Manifest ID:	93476771
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	2.9815
Waste Quantity:	715
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19941117
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941122
Manifest ID:	93475648
Trans EPA ID:	CAD095991253
Trans Name:	Not reported
Trans 2 EPA ID:	CAD076303254
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	123 - Unspecified alkaline solution
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	3.4402
Waste Quantity:	825
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941116
Creation Date:	10/19/1995 0:00:00
Receipt Date:	19941116
Manifest ID:	93586134
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.2
Waste Quantity:	400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAD982429615
Shipment Date:	19951228
Creation Date:	7/29/1996 0:00:00
Receipt Date:	19960102
Manifest ID:	95141347
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	OHD009865825
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002

SANMINA PLANT 3 (Continued) **1000455748**

Meth Code:	T01 - Treatment, Tank
Quantity Tons:	3.6696
Waste Quantity:	880
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951228
Creation Date:	10/9/1996 0:00:00
Receipt Date:	19960102
Manifest ID:	92880294
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD980735500
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951228
Creation Date:	9/18/1996 0:00:00
Receipt Date:	19960109
Manifest ID:	95880797
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD991301748
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D008
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

Shipment Date:	19951227
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951227
Manifest ID:	95849698
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.425
Waste Quantity:	850
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951220
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951226
Manifest ID:	95141334
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	OHD009865825
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	2.2935
Waste Quantity:	550
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19951215
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951220
Manifest ID:	95141324
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	OHD009865825
Trans 2 Name:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	2.0641
Waste Quantity:	495
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951212
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951214
Manifest ID:	95141317
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	OHD009865825
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	2.9815
Waste Quantity:	715
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951207
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951214
Manifest ID:	95141299
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	OHD009865825
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002

SANMINA PLANT 3 (Continued) **1000455748**

Meth Code:	T01 - Treatment, Tank
Quantity Tons:	3.6696
Waste Quantity:	880
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951201
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951201
Manifest ID:	95849657
Trans EPA ID:	CAD069138899
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD069138899
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951201
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951207
Manifest ID:	95141285
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	OHD009865825
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	3.6696
Waste Quantity:	880
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

Additional Code 5: Not reported

Additional Info:

Year:	1997
Gen EPA ID:	CAD982429615
Shipment Date:	19971223
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971230
Manifest ID:	96734433
Trans EPA ID:	NJD986619328
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981160948
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	2.2935
Waste Quantity:	550
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971219
Creation Date:	4/16/1998 0:00:00
Receipt Date:	19980102
Manifest ID:	96401917
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	- Not reported
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971218
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971223

SANMINA PLANT 3 (Continued) **1000455748**

Manifest ID:	96564785
Trans EPA ID:	NJD986619328
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981160948
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	5.275
Waste Quantity:	1265
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971211
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971216
Manifest ID:	96773309
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971211
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971219
Manifest ID:	96564784
Trans EPA ID:	NJD986619328
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025

SANMINA PLANT 3 (Continued) **1000455748**

TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	4.3576
Waste Quantity:	1045
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971204
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971212
Manifest ID:	96564789
Trans EPA ID:	NJD986619328
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981160948
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	1.0008
Waste Quantity:	240
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971204
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971209
Manifest ID:	96773289
Trans EPA ID:	CAD010925576
Trans Name:	Not reported
Trans 2 EPA ID:	NJD986607380
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD008488025
TSDF Alt Name:	Not reported
Waste Code Description:	132 - Aqueous solution w/metals (< restricted levels and see waste code 121 for a list of metals
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.8348
Waste Quantity:	440
Quantity Unit:	G
Additional Code 1:	Not reported

SANMINA PLANT 3 (Continued) **1000455748**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971203
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971212
Manifest ID:	97329852
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	UTD991301748
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	- Not reported
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971203
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971211
Manifest ID:	97329853
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD980735500
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	10.1136
Waste Quantity:	12
Quantity Unit:	Y
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19971126
Creation Date:	7/23/1998 0:00:00
Receipt Date:	19971205
Manifest ID:	96564763

SANMINA PLANT 3 (Continued) **1000455748**

Trans EPA ID:	NJD986619328
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD008488025
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD981160948
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	R01 - Recycler
Quantity Tons:	4.1283
Waste Quantity:	990
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HIST CORTESE:

edr_fname:	PIEDMONT COURT APARTMENTS
edr_fadd1:	2539 SCOTT
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	2546

HWTS:

Name:	SANMINA PLANT 3
Address:	2539 SCOTT BLVD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950500000
EPA ID:	CAD982429615
Inactive Date:	06/30/2002
Create Date:	09/06/1990
Last Act Date:	09/14/2004
Mailing Name:	Not reported
Mailing Address:	2700 NORTH FIRST STREET
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SAN JOSE, CA 951341218
Owner Name:	SANMINA CORP
Owner Address:	2700 NORTH FIRST STREET
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951341218
Contact Name:	KHALID RUHULLAH VP ENV AFFAIRS
Contact Address:	2700 NORTH FIRST STREET
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951341218

NAICS:

EPA ID:	CAD982429615
Create Date:	2002-03-14 16:36:27.000
NAICS Code:	334412
NAICS Description:	Bare Printed Circuit Board Manufacturing
Issued EPA ID Date:	1990-09-06 00:00:00

SANMINA PLANT 3 (Continued) **1000455748**

Inactive Date:	2002-06-30 00:00:00
Facility Name:	SANMINA PLANT 3
Facility Address:	2539 SCOTT BLVD
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	950500000

189
SE
1/2-1
0.582 mi.
3075 ft.

Relative:
Higher

Actual:
44 ft.

EXSL CHEMICAL
630 WALSH AVE
SANTA CLARA, CA 95050

CA ENVIROSTOR **S100274785**
CA LUST **N/A**
CA HIST LUST
CA CHMIRS
CA Cortese
CA HIST CORTESE
CA CERS

ENVIROSTOR:

Name:	HARO'S ANODIZING SPECIALIST, INC.
Address:	630 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	71003032
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.36966
Longitude:	-121.9459
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD982412702
Alias Type:	EPA Identification Number
Alias Name:	110000887513
Alias Type:	EPA (FRS #)
Alias Name:	71003032
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported

EXSL CHEMICAL (Continued) **S100274785**

Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Name: EXSL CHEMICAL
Address: 630 WALSH AVE
City,State,Zip: SANTA CLARA, CA 95050
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500559
Global Id: T0608500559
Latitude: 37.369853
Longitude: -121.947045
Status: Completed - Case Closed
Status Date: 11/25/1996
Case Worker: UST
RB Case Number: 43S0553
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608500559
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608500559
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:
Global Id: T0608500559
Action Type: Other

EXSL CHEMICAL (Continued) **S100274785**

Date: 01/01/1986
Action: Leak Reported

Global Id: T0608500559
Action Type: ENFORCEMENT
Date: 11/25/1996
Action: Closure/No Further Action Letter

Global Id: T0608500559
Action Type: ENFORCEMENT
Date: 01/09/1996
Action: Notice of Responsibility - #40259

Global Id: T0608500559
Action Type: RESPONSE
Date: 11/25/1996
Action: Other Report / Document

Global Id: T0608500559
Action Type: ENFORCEMENT
Date: 10/24/1997
Action: Closure/No Further Action Letter

Global Id: T0608500559
Action Type: RESPONSE
Date: 07/11/1997
Action: Request for Closure

Global Id: T0608500559
Action Type: RESPONSE
Date: 09/16/1997
Action: Other Report / Document

LUST:
Global Id: T0608500559
Status: Open - Case Begin Date
Status Date: 04/26/1985

Global Id: T0608500559
Status: Open - Site Assessment
Status Date: 04/26/1985

Global Id: T0608500559
Status: Open - Site Assessment
Status Date: 10/24/1988

Global Id: T0608500559
Status: Completed - Case Closed
Status Date: 11/25/1996

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W35E02f

EXSL CHEMICAL (Continued) **S100274785**

How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 4/26/1985
Pollution Characterization Began: 10/24/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: EXSL CHEMICAL
Address: 630 WALSH AVE
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W35E02F
Date Closed: 11/25/1996
EDR Link ID: 06S1W35E02F

HIST LUST SANTA CLARA:
Name: Exsl Chemical
Address: 630 Walsh Ave
City: Santa Clara
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W35E02
Oversite Agency: SCVWD
Date Listed: 1987-01-01 00:00:00
Closed Date: 1996-11-25 00:00:00

CHMIRS:
Name: Not reported
Address: 630 WALSH
City,State,Zip: SANTA CLARA, CA 95050
OES Incident Number: 904544
OES notification: Not reported
OES Date: Not reported
OES Time: Not reported
Date Completed: 20-JAN-89
Property Use: 600
Agency Id Number: 43090
Agency Incident Number: P880251
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: 600
Estimated Temperature: Not reported
Property Management: P
More Than Two Substances Involved?: N
Resp Agncy Personel # Of Decontaminated: 0
Responding Agency Personel # Of Injuries: 0
Responding Agency Personel # Of Fatalities: 0
Others Number Of Decontaminated: 0
Others Number Of Injuries: 0
Others Number Of Fatalities: 0

EXSL CHEMICAL (Continued) **S100274785**

Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	ROBERT CAMPBELL / 15C-2
Report Date:	20-JAN-89
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	20-JAN-89
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	14-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Not reported

CORTESE:

Name:	EXSL CHEMICAL
Address:	630 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608500559
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported

EXSL CHEMICAL (Continued) **S100274785**

Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	EXSL CHEMICAL
edr_fadd1:	630 WALSH
City,State,Zip:	SANTA CLARA, CA
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0515

CERS:

Name:	EXSL CHEMICAL
Address:	630 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	210766
CERS ID:	T0608500559
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

AM190 **EG&G OPTOELECTRONICS** **CA ENVIROSTOR** **S108209512**
ENE **3150 MOLINARO STREET** **N/A**
1/2-1 **SANTA CLARA, CA 95054**
0.588 mi.
3105 ft. **Site 1 of 2 in cluster AM**

Relative:
Lower

Actual:
33 ft.

ENVIROSTOR:

Name:	EG&G OPTOELECTRONICS
Address:	3150 MOLINARO STREET
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71003339
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37860
Longitude:	-121.9446
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000129717
Alias Type:	EPA Identification Number
Alias Name:	71003339
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

191 NE 1/2-1 0.589 mi. 3108 ft.

Relative: Lower

Actual: 31 ft.

CIREXX INTERNATIONAL
3391 KELLER STREET
SANTA CLARA, CA 95054

RCRA-LQG
CA ENVIROSTOR
CA CUPA Listings
CA EMI
CA NPDES
CA WDS
CA CERS

1000225915
CAD982322802

RCRA-LQG:

Date Form Received by Agency:	20200225
Handler Name:	CIREXX INTERNATIONAL
Handler Address:	3391 KELLER STREET
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAD982322802
Contact Name:	DON ANGULO
Contact Address:	NUTTMAN AVENUE
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	408-988-3980 x125
Contact Fax:	408-988-4534
Contact Email:	DANGULO@CIREXX.COM
Contact Title:	EH&S MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	NUTTMAN AVENUE
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	CIREXX INTERNATIONAL
Owner Type:	Private
Operator Name:	CIREXX INTERNATIONAL
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline

CIREXX INTERNATIONAL (Continued) **1000225915**

2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20200918
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

CIREXX INTERNATIONAL (Continued) **1000225915**

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:

Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D010
Waste Description: SELENIUM

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste Code: F007
Waste Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Handler - Owner Operator:

Owner/Operator Indicator: Owner
Owner/Operator Name: CIREXX CORP
Legal Status: Private

CIREXX INTERNATIONAL (Continued) **1000225915**

Date Became Current:	19850601
Date Ended Current:	Not reported
Owner/Operator Address:	3391 KELLER ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	19850601
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	PHILIPP MENGES
Legal Status:	Private
Date Became Current:	20050905
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	PHILIPP MENGES
Legal Status:	Private
Date Became Current:	20050906
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

CIREXX INTERNATIONAL (Continued) **1000225915**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	19850601
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-3980
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	19850601
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	19850601
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-3980
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	19850601
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	20050905
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-3980
Owner/Operator Telephone Ext:	Not reported

CIREXX INTERNATIONAL (Continued) **1000225915**

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	19850601
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-3980
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	PHILIPP MENGES
Legal Status:	Private
Date Became Current:	20050905
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	20050905
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	20050905
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	DANGULO@CIREXX.COM
Owner/Operator Indicator:	Owner
Owner/Operator Name:	ROGER MENGES
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED

CIREXX INTERNATIONAL (Continued) **1000225915**

Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CIREXX CORP
Legal Status:	Private
Date Became Current:	19850601
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	19850601
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private
Date Became Current:	19850601
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-3980
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	PHILIPP MENGES
Legal Status:	Private
Date Became Current:	20050906
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CIREXX INTERNATIONAL
Legal Status:	Private

CIREXX INTERNATIONAL (Continued) **1000225915**

Date Became Current:	19850601
Date Ended Current:	Not reported
Owner/Operator Address:	791 NUTTMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-3980
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20100216
Handler Name: CIREXX INTERNATIONAL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20120213
Handler Name: CIREXX INTERNATIONAL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20140301
Handler Name: CIREXX INTERNATIONAL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20160217
Handler Name: CIREXX INTERNATIONAL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No

CIREXX INTERNATIONAL (Continued) **1000225915**

Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20200225
Handler Name: CIREXX INTERNATIONAL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: No
Electronic Manifest Broker: No

Receive Date: 19960901
Handler Name: CIREXX CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19880316
Handler Name: CIREXX CORPORATION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20050930
Handler Name: CIREXX INTERNATIONAL INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

CIREXX INTERNATIONAL (Continued) **1000225915**

Receive Date:	19900327
Handler Name: CIREXX CORPORATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19920128
Handler Name: CIREXX CORPORATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19940308
Handler Name: CIREXX CORPORATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19960116
Handler Name: CIREXX CORPORATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19990304
Handler Name: CIREXX CORPORATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No

CIREXX INTERNATIONAL (Continued) **1000225915**

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20001012
Handler Name: CIREXX CORPORATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020207
Handler Name: CIREXX CORPORATION	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20040203
Handler Name: CIREXX CORP	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20060206
Handler Name: CIREXX INTERNATIONAL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No

CIREXX INTERNATIONAL (Continued) **1000225915**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20080206
Handler Name: CIREXX INTERNATIONAL
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334412
NAICS Description: BARE PRINTED CIRCUIT BOARD MANUFACTURING

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20070328
Actual Return to Compliance Date: 20070329
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 602
Date of Enforcement Action: 20070328
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

CIREXX INTERNATIONAL (Continued) **1000225915**

Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20070328
Actual Return to Compliance Date:	20070329
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20070328
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20060509
Actual Return to Compliance Date:	20060608
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	501
Date of Enforcement Action:	20060509
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported

CIREXX INTERNATIONAL (Continued) **1000225915**

Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20091022
Actual Return to Compliance Date:	20091022
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20091022
Enforcement Identifier:	601
Date of Enforcement Action:	20091022
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported

CIREXX INTERNATIONAL (Continued) **1000225915**

Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20101117
Actual Return to Compliance Date:	20101119
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20101119
Enforcement Identifier:	601
Date of Enforcement Action:	20101117
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported

CIREXX INTERNATIONAL (Continued) **1000225915**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 20070328
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20070329
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20070328
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20070329
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 20060509
Evaluation Responsible Agency: Local
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: Not reported
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 20060608
Scheduled Compliance Date: Not reported

CIREXX INTERNATIONAL (Continued) **1000225915**

Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20091022
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20091022
Scheduled Compliance Date:	20091022
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20120706
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20101117
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20101119
Scheduled Compliance Date:	20101119
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	CIREXX CORP.
Address:	3391 KELLER STREET
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71002995
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO

CIREXX INTERNATIONAL (Continued) **1000225915**

Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38256
Longitude: -121.9484
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982322802
Alias Type: EPA Identification Number
Alias Name: 110000844766
Alias Type: EPA (FRS #)
Alias Name: 71002995
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CUPA SANTA CLARA:
Name: CIREXX CORP
Address: 3391 KELLER ST
City,State,Zip: SANTA CLARA, CA 95054
Region: SANTA CLARA
PE#: 2208
Program Description: GENERATES 50 TO <250 TONS/YR
Program Identifier: DEH PERMIT-HAZ WASTE GENERATOR PROGRAM
Latitude: 37.382099
Longitude: -121.948484
Record ID: PR0312751
Facility ID: FA0212324

EMI:
Name: CIREXX CORPORATION

CIREXX INTERNATIONAL (Continued) **1000225915**

Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX CORPORATION
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3671
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX CORPORATION
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	1993
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0

CIREXX INTERNATIONAL (Continued) **1000225915**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0

Name:	CIREXX CORPORATION
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX CORPORATION
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX CORPORATION
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	3
Carbon Monoxide Emissions Tons/Yr:	0

CIREXX INTERNATIONAL (Continued) **1000225915**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX CORPORATION
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3672
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX CORPORATION
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX CORPORATION
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

CIREXX INTERNATIONAL (Continued) **1000225915**

Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX CORPORATION
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX CORPORATION
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3
Reactive Organic Gases Tons/Yr:	2
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX CORPORATION
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679

CIREXX INTERNATIONAL (Continued) **1000225915**

Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX INTERNATIONAL INCORPORA
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.546
Reactive Organic Gases Tons/Yr:	0.793836
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX INTERNATIONAL INCORPORA
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.326
Reactive Organic Gases Tons/Yr:	.793836
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX INTERNATIONAL INCORPORA
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	2006
County Code:	43
Air Basin:	SF

CIREXX INTERNATIONAL (Continued) **1000225915**

Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.696
Reactive Organic Gases Tons/Yr:	1.021472
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX INTERNATIONAL INCORPORA
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 93771
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.229
Reactive Organic Gases Tons/Yr:	1.3794825
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.006
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX INTERNATIONAL INCORPORA
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.563
Reactive Organic Gases Tons/Yr:	1.3463087
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.005
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX INTERNATIONAL INCORPORA
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 95054

CIREXX INTERNATIONAL (Continued) **1000225915**

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.6280000000000001
Reactive Organic Gases Tons/Yr:	1.192672
Carbon Monoxide Emissions Tons/Yr:	4.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	3.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX INTERNATIONAL INCORPORA
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.96
Reactive Organic Gases Tons/Yr:	1.6482085
Carbon Monoxide Emissions Tons/Yr:	0.01
NOX - Oxides of Nitrogen Tons/Yr:	8.0000000000000002E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX INTERNATIONAL INCORPORA
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.25
Reactive Organic Gases Tons/Yr:	1.3923427
Carbon Monoxide Emissions Tons/Yr:	0.007
NOX - Oxides of Nitrogen Tons/Yr:	0.005
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

CIREXX INTERNATIONAL (Continued) **1000225915**

Name:	CIREXX INTERNATIONAL INCORPORA
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.25
Reactive Organic Gases Tons/Yr:	1.3895567
Carbon Monoxide Emissions Tons/Yr:	0.007
NOX - Oxides of Nitrogen Tons/Yr:	0.005
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CIREXX INTERNATIONAL INCORPORA
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	3.242
Reactive Organic Gases Tons/Yr:	1.5191567
Carbon Monoxide Emissions Tons/Yr:	0.011
NOX - Oxides of Nitrogen Tons/Yr:	0.009
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	CIREXX INTERNATIONAL INCORPORATED
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.745795093
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.004650673
NOX - Oxides of Nitrogen Tons/Yr:	0.00377775
SOX - Oxides of Sulphur Tons/Yr:	3.045e-006

CIREXX INTERNATIONAL (Continued) **1000225915**

Particulate Matter Tons/Yr:	0.000178332
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000140995

Name:	CIREXX INTERNATIONAL INCORPORATED
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.745795577
Reactive Organic Gases Tons/Yr:	2.483163108
Carbon Monoxide Emissions Tons/Yr:	0.004650673
NOX - Oxides of Nitrogen Tons/Yr:	0.00377775
SOX - Oxides of Sulphur Tons/Yr:	3.045e-006
Particulate Matter Tons/Yr:	0.000178332
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000140995

Name:	CIREXX INTERNATIONAL INCORPORATED
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.370682084
Reactive Organic Gases Tons/Yr:	1.2956538975
Carbon Monoxide Emissions Tons/Yr:	0.005315055
NOX - Oxides of Nitrogen Tons/Yr:	0.00431743
SOX - Oxides of Sulphur Tons/Yr:	3.48e-006
Particulate Matter Tons/Yr:	0.000190613
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000152784

Name:	CIREXX INTERNATIONAL INCORPORATED
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2017
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.170069577
Reactive Organic Gases Tons/Yr:	1.231606041

CIREXX INTERNATIONAL (Continued) **1000225915**

Carbon Monoxide Emissions Tons/Yr:	0.012955449
NOX - Oxides of Nitrogen Tons/Yr:	0.010523731
SOX - Oxides of Sulphur Tons/Yr:	8.482e-006
Particulate Matter Tons/Yr:	0.00033184
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000288362

Name:	CIREXX INTERNATIONAL INCORPORATED
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.972473113
Reactive Organic Gases Tons/Yr:	1.1307250963
Carbon Monoxide Emissions Tons/Yr:	0.013628864
NOX - Oxides of Nitrogen Tons/Yr:	0.011070752
SOX - Oxides of Sulphur Tons/Yr:	8.923e-006
Particulate Matter Tons/Yr:	0.026809812
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.017052988

Name:	CIREXX INTERNATIONAL INCORPORATED
Address:	3391 KELLER AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	3178
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.060051972
Reactive Organic Gases Tons/Yr:	1.0414941226
Carbon Monoxide Emissions Tons/Yr:	0.013795072
NOX - Oxides of Nitrogen Tons/Yr:	0.01120576
SOX - Oxides of Sulphur Tons/Yr:	9.032e-006
Particulate Matter Tons/Yr:	0.129487577
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.082049018

NPDES:

Name:	CIREXX INTERNATIONAL
Address:	3391 KELLER ST
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	183833
Place ID:	Not reported
Order Number:	97-03-DWQ

CIREXX INTERNATIONAL (Continued) **1000225915**

WDID:	2 43I006529
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/27/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	791 Nuttman Ave
Discharge Name:	Philipp Menges
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183833
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I006529
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/27/1992
Status:	Active
Status Date:	04/27/1992
Place Size:	1.6
Place Size Unit:	Acres
Contact:	Don Angulo
Contact Title:	EHS Manager
Contact Phone:	408-988-3980
Contact Phone Ext:	125
Contact Email:	dangulo@cirexx.com
Operator Name:	Philipp Menges
Operator Address:	791 Nuttman Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Don Angulo
Operator Contact Title:	EHS Manager

CIREXX INTERNATIONAL (Continued) **1000225915**

Operator Contact Phone:	408-988-3980
Operator Contact Phone Ext:	125
Operator Contact Email:	dangulo@cirexx.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-988-3980
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Guadalupe River
Certifier:	Don Angulo
Certifier Title:	Environmental Health Safety Manager
Certification Date:	22-JUN-15
Primary Sic:	3672-Printed Circuit Boards
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	183833
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I006529
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/27/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Philipp Menges
Discharge Address:	791 Nuttman Ave
Discharge City:	Santa Clara
Discharge State:	California

CIREXX INTERNATIONAL (Continued) **1000225915**

Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIREXX INTERNATIONAL (Continued) **1000225915**

Name:	CIREXX INTERNATIONAL
Address:	3391 KELLER ST
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I006529
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	04/27/1992
Operator Name:	Philipp Menges
Operator Address:	791 Nuttman Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183833
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I006529
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/27/1992
Status:	Active
Status Date:	04/27/1992
Place Size:	1.6
Place Size Unit:	Acres
Contact:	Don Angulo
Contact Title:	EHS Manager

CIREXX INTERNATIONAL (Continued) **1000225915**

Contact Phone:	408-988-3980
Contact Phone Ext:	125
Contact Email:	dangulo@cirexx.com
Operator Name:	Philipp Menges
Operator Address:	791 Nuttman Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Don Angulo
Operator Contact Title:	EHS Manager
Operator Contact Phone:	408-988-3980
Operator Contact Phone Ext:	125
Operator Contact Email:	dangulo@cirexx.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-988-3980
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Guadalupe River
Certifier:	Don Angulo
Certifier Title:	Environmental Health Safety Manager
Certification Date:	22-JUN-15
Primary Sic:	3672-Printed Circuit Boards
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	183833
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported

CIREXX INTERNATIONAL (Continued) **1000225915**

WDID:	2 43I006529
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/27/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Philipp Menges
Discharge Address:	791 Nuttman Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported

CIREXX INTERNATIONAL (Continued) **1000225915**

Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	CIREXX CORP
Address:	3391 Keller St
City:	SANTA CLARA
Facility ID:	San Francisco Bay 43I006529
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4089883980
Facility Contact:	ROGER MENGES
Agency Name:	CIREXX CORP
Agency Address:	3391 Keller St
Agency City,St,Zip:	Santa Clara 950542617
Agency Contact:	ROGER MENGES
Agency Telephone:	4089883980
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best

CIREXX INTERNATIONAL (Continued) **1000225915**

management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CERS:

Name:	CIREXX INTERNATIONAL
Address:	3391 KELLER ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	459690
CERS ID:	110000844766
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Philipp Menges
Entity Title:	President
Affiliation Address:	791 NUTTMAN AVENUE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	CIREXX INTL
Entity Title:	OWNER
Affiliation Address:	791 NUTTMAN AVENUE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	PHILIPP MENGES
Entity Title:	OPERATOR
Affiliation Address:	791 NUTTMAN AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Public Contact
Entity Name:	ROGER MENGES
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Technical Contact
Entity Name:	STACY BRUNNER
Entity Title:	Not reported

CIREXX INTERNATIONAL (Continued) **1000225915**

Affiliation Address:	791 NUTTMAN ST. SANTA CLARA, CA 95054
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	9253684444

Affiliation Type Desc:	Company Official
Entity Name:	Don Angulo
Entity Title:	E, H & S Manager
Affiliation Address:	791 NUTTMAN ST. SANTA CLARA, CA 95054
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Don Angulo
Entity Title:	Environmental Manager
Affiliation Address:	525 ORCHARD LANE SUITE 300
Affiliation City:	WINNETKA
Affiliation State:	IL
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Owner/Operator
Entity Name:	Philipp Menges
Entity Title:	Operator
Affiliation Address:	791 Nuttman Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Public Contact
Entity Name:	Don Angulo
Entity Title:	Not reported
Affiliation Address:	791 NUTTMAN ST. SANTA CLARA, CA 95054
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	4089883980

Name:	CIREXX INTERNATIONAL
Address:	3391 KELLER ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	459690
CERS ID:	214570
CERS Description:	Industrial Facility Storm Water

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Philipp Menges

CIREXX INTERNATIONAL (Continued) **1000225915**

Entity Title:	President
Affiliation Address:	791 NUTTMAN AVENUE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	CIREXX INTL
Entity Title:	OWNER
Affiliation Address:	791 NUTTMAN AVENUE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	PHILIPP MENGES
Entity Title:	OPERATOR
Affiliation Address:	791 NUTTMAN AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Public Contact
Entity Name:	ROGER MENGES
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Technical Contact
Entity Name:	STACY BRUNNER
Entity Title:	Not reported
Affiliation Address:	791 NUTTMAN ST. SANTA CLARA, CA 95054
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	9253684444

Affiliation Type Desc:	Company Official
Entity Name:	Don Angulo
Entity Title:	E, H & S Manager
Affiliation Address:	791 NUTTMAN ST. SANTA CLARA, CA 95054
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

CIREXX INTERNATIONAL (Continued) **1000225915**

Affiliation Type Desc:	Environmental Contact
Entity Name:	Don Angulo
Entity Title:	Environmental Manager
Affiliation Address:	525 ORCHARD LANE SUITE 300
Affiliation City:	WINNETKA
Affiliation State:	IL
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Owner/Operator
Entity Name:	Philipp Menges
Entity Title:	Operator
Affiliation Address:	791 Nuttman Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Public Contact
Entity Name:	Don Angulo
Entity Title:	Not reported
Affiliation Address:	791 NUTTMAN ST. SANTA CLARA, CA 95054
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	4089883980

Name:	CIREXX INTERNATIONAL
Address:	3391 KELLER ST
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	459690
CERS ID:	9505WCRXXN3391K
CERS Description:	Toxic Release Inventory

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Philipp Menges
Entity Title:	President
Affiliation Address:	791 NUTTMAN AVENUE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	CIREXX INTL
Entity Title:	OWNER
Affiliation Address:	791 NUTTMAN AVENUE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

CIREXX INTERNATIONAL (Continued) **1000225915**

Affiliation Type Desc:	Operator
Entity Name:	PHILIPP MENGES
Entity Title:	OPERATOR
Affiliation Address:	791 NUTTMAN AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Public Contact
Entity Name:	ROGER MENGES
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Technical Contact
Entity Name:	STACY BRUNNER
Entity Title:	Not reported
Affiliation Address:	791 NUTTMAN ST. SANTA CLARA, CA 95054
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	9253684444

Affiliation Type Desc:	Company Official
Entity Name:	Don Angulo
Entity Title:	E, H & S Manager
Affiliation Address:	791 NUTTMAN ST. SANTA CLARA, CA 95054
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Don Angulo
Entity Title:	Environmental Manager
Affiliation Address:	525 ORCHARD LANE SUITE 300
Affiliation City:	WINNETKA
Affiliation State:	IL
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Owner/Operator
Entity Name:	Philipp Menges
Entity Title:	Operator
Affiliation Address:	791 Nuttman Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported

CIREXX INTERNATIONAL (Continued) **1000225915**

Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Public Contact
Entity Name:	Don Angulo
Entity Title:	Not reported
Affiliation Address:	791 NUTTMAN ST. SANTA CLARA, CA 95054
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	4089883980

192
SSW
1/2-1
0.602 mi.
3178 ft.

SANMINA CORPORATION
1881 MARTIN AVE
SANTA CLARA, CA 95050

CA ENVIROSTOR **S105194812**
CA CPS-SLIC **N/A**

Relative:
Higher

Actual:
52 ft.

ENVIROSTOR:

Name:	SANTA CLARA CIRCUITS
Address:	1881 MARTIN STREET
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	43360007
Status:	Refer: RWQCB
Status Date:	03/21/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.36611
Longitude:	-121.9591
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED SOLVENTS * AQUEOUS SOLUTION 2<PH<12.5, WITH REACTIVE ANIONS Lead Nickel
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	43360007
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening

SANMINA CORPORATION (Continued) **S105194812**

Completed Date: 10/06/1987
Comments: DHS. EXTREMELY HZD PERMITS-WASTESTREAM VOLUME IS 2000GAL/YR. WASTES IS GENERATD BY PALTING DEPARTMENT. SITE SCREENING DONE MORE INFO NEEDED.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SLIC REG 2:
Region: 2
Facility ID: 43-1935
Facility Status: Preliminary site assessment underway
Date Closed: Not reported
Local Case #: 43-1935
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Confirmed: Not reported
Date Prelim Site Assmnt Workplan Submitted: Not reported
Date Preliminary Site Assessment Began: 5/23/1989
Date Pollution Characterization Began: Not reported
Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

CPS-SLIC:
Name: SANMINA CORPORATION
Address: 1881 MARTIN AVE
City,State,Zip: SANTA CLARA, CA 95050
Region: STATE
Facility Status: Completed - Case Closed
Status Date: 04/05/2019
Global Id: T0608591762
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.366
Longitude: -121.9575
Case Type: Cleanup Program Site
Case Worker: UUU
Local Agency: Not reported
RB Case Number: 43-1935
File Location: Not reported
Potential Media Affected: Soil
Potential Contaminants of Concern: Gasoline
Site History: On April 5, 2019, Celina Hernandez (Water Board staff) reviewed the data and concurred with the September 18, 1996, rescission of site cleanup requirements (Order 96-124) for 1871-1881 Martin Avenue in San Jose. Since issuance of the 1996 rescission, the property was redeveloped with a new commercial building with multiple office

SANMINA CORPORATION (Continued) **S105194812**

spaces. Ms. Hernandez received confirmation from the Santa Clara Valley Water District that the four groundwater monitoring were destroyed in 1996 and 1997. The case status was changed from open-site assessment to case closed." All records are under case file SL20220838.

Click here to access the California GeoTracker records for this facility:

AM193 **ELECTROLESS NICKEL SPECIALTIES** **CA ENVIROSTOR** **S103962883**
ENE **3165 MOLINARO STREET** **N/A**
1/2-1 **SANTA CLARA, CA 95054**
0.615 mi.
3246 ft. **Site 2 of 2 in cluster AM**

Relative:
Lower

Actual:
32 ft.

ENVIROSTOR:

Name:	ELECTROLESS NICKEL SPECIALTIES
Address:	3165 MOLINARO STREET
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71002586
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37937
Longitude:	-121.9441
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD077176998
Alias Type:	EPA Identification Number
Alias Name:	71002586
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported

ELECTROLESS NICKEL SPECIALTIES (Continued) **S103962883**

Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

194
West
1/2-1
0.629 mi.
3322 ft.

CHIP EXPRESS CORP.
2323 OWEN STREET
SANTA CLARA, CA 95054

CA ENVIROSTOR **S103956224**
N/A

Relative:
Higher

Actual:
42 ft.

ENVIROSTOR:

Name:	CHIP EXPRESS CORP.
Address:	2323 OWEN STREET
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71003368
Status:	Inactive - Needs Evaluation
Status Date:	11/07/2013
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	2.8
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37670
Longitude:	-121.9665
APN:	22446004
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	22446004
Alias Type:	APN
Alias Name:	CAL000159952
Alias Type:	EPA Identification Number
Alias Name:	71003368
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported

CHIP EXPRESS CORP. (Continued) **S103956224**

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AN195 **SWIFT METAL FINISHING** **RCRA-LQG** **1000230904**
South **1161 RICHARD AVENUE** **CA ENVIROSTOR** **CAD982018939**
1/2-1 **SANTA CLARA, CA 95050** **FINDS**
0.645 mi. **ECHO**
3407 ft. **Site 1 of 3 in cluster AN** **CA NPDES**
CA WDS
Relative: **Higher** **CA CERS**

Actual: **52 ft.**

RCRA-LQG:

Date Form Received by Agency:	20200302
Handler Name:	SWIFT METAL FINISHING
Handler Address:	1161 RICHARD AVE.
Handler City,State,Zip:	SANTA CLARA, CA 95050-0000
EPA ID:	CAD982018939
Contact Name:	DYANNE CASTRO
Contact Address:	RICHARD AVE.
Contact City,State,Zip:	SANTA CLARA, CA 95050-0000
Contact Telephone:	408-727-5776
Contact Fax:	Not reported
Contact Email:	SWIFTMETAL@SBCGLOBAL.NET
Contact Title:	CO-OWNER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	RICHARD AVE.
Mailing City,State,Zip:	SANTA CLARA, CA 95050-0000
Owner Name:	DYANNE CASTRO, BOB MONTOYA, JR.
Owner Type:	Private
Operator Name:	DYANNE CASTRO, BOB MONTOYA, JR.
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No

SWIFT METAL FINISHING (Continued) **1000230904**

Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201015
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2007

SWIFT METAL FINISHING (Continued) **1000230904**

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D006
Waste Description: CADMIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: DYANNE CASTRO, BOB MONTOYA, JR.
Legal Status: Private
Date Became Current: 19911001
Date Ended Current: Not reported
Owner/Operator Address: 1161 RICHARD AVE.
Owner/Operator City,State,Zip: SANTA CLARA, CA 95050-0000
Owner/Operator Telephone: 408-727-5776
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: SWIFTMETAL@SBCGLOBAL.NET

Owner/Operator Indicator: Operator
Owner/Operator Name: NOT REQUIRED
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED

SWIFT METAL FINISHING (Continued) **1000230904**

Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	DYANNE CASTRO, ROBERT MONTOYA
Legal Status:	Private
Date Became Current:	19911001
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SWIFT METAL FINISHING
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	DYANNE CASTRO, ROBERT MONTOYA
Legal Status:	Private
Date Became Current:	19911001
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	DYANNE CASTRO, BOB MONTOYA, JR.
Legal Status:	Private
Date Became Current:	19911001
Date Ended Current:	Not reported
Owner/Operator Address:	1161 RICHARD AVE.
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050-0000
Owner/Operator Telephone:	408-727-5776
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	SWIFTMETAL@SBCGLOBAL.NET
Owner/Operator Indicator:	Owner
Owner/Operator Name:	DYANNE CASTRO, BOB MONTOYA, JR.
Legal Status:	Private

SWIFT METAL FINISHING (Continued) **1000230904**

Date Became Current:	19911001
Date Ended Current:	Not reported
Owner/Operator Address:	1161 RICHARD AVE.
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050-0000
Owner/Operator Telephone:	408-727-5776
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	SWIFTMETAL@SBCGLOBAL.NET

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DYANNE CASTRO, ROBERT MONTOYA
Legal Status:	Private
Date Became Current:	19791014
Date Ended Current:	Not reported
Owner/Operator Address:	1161 RICHARD AVE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DYANNE CASTRO
Legal Status:	Private
Date Became Current:	19991001
Date Ended Current:	Not reported
Owner/Operator Address:	1161 RICHARD AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	408-727-4155
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DYANNE CASTRO
Legal Status:	Private
Date Became Current:	19911001
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DYANNE CASTRO
Legal Status:	Private
Date Became Current:	19791004
Date Ended Current:	Not reported
Owner/Operator Address:	1161 RICHARD AVE.
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

SWIFT METAL FINISHING (Continued) **1000230904**

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DYANNE CASTRO
Legal Status:	Private
Date Became Current:	19991001
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	DYANNE CASTRO, BOB MONTOYA, JR.
Legal Status:	Private
Date Became Current:	19911001
Date Ended Current:	Not reported
Owner/Operator Address:	1161 RICHARD AVE.
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050-0000
Owner/Operator Telephone:	408-727-5776
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	SWIFTMETAL@SBCGLOBAL.NET

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DYANNE CASTRO
Legal Status:	Private
Date Became Current:	19791004
Date Ended Current:	Not reported
Owner/Operator Address:	1161 RICHARD AVE.
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20160216
Handler Name: SWIFT METAL FINISHING	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20180210
Handler Name: SWIFT METAL FINISHING	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

SWIFT METAL FINISHING (Continued) **1000230904**

Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	20200302
Handler Name: SWIFT METAL FINISHING	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	19870730
Handler Name: SWIFT METAL FINISHING	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19960229
Handler Name: SWIFT METAL FINISHING	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19990304
Handler Name: SWIFT METAL FINISHING	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

SWIFT METAL FINISHING (Continued) **1000230904**

Receive Date:	20001012
Handler Name: SWIFT METAL FINISHING	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020225
Handler Name: SWIFT METAL FINISHING	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20040213
Handler Name: SWIFT METAL FINISHING	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20060128
Handler Name: SWIFT METAL FINISHING	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20080125
Handler Name: SWIFT METAL FINISHING	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No

SWIFT METAL FINISHING (Continued) **1000230904**

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	332813
NAICS Description:	ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20110407
Actual Return to Compliance Date:	20110914
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20061017
Actual Return to Compliance Date:	20061116

SWIFT METAL FINISHING (Continued) **1000230904**

Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	602
Date of Enforcement Action:	20061017
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20061017
Actual Return to Compliance Date:	20061116
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20061017
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported

SWIFT METAL FINISHING (Continued) **1000230904**

Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 20091109
Actual Return to Compliance Date: 20091109

SWIFT METAL FINISHING (Continued) **1000230904**

Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20091109
Enforcement Identifier:	601
Date of Enforcement Action:	20091109
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20110407
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	EARMI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20110914
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20061017
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20061116
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported

SWIFT METAL FINISHING (Continued) **1000230904**

Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20061017
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20061116
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20071219
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20091109
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20091109
Scheduled Compliance Date:	20091109
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	SWIFT METAL FINISHING
Address:	1161 RICHARD AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	71002965
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED

SWIFT METAL FINISHING (Continued) **1000230904**

Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.36516
Longitude: -121.9549
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982018939
Alias Type: EPA Identification Number
Alias Name: 110002334670
Alias Type: EPA (FRS #)
Alias Name: 71002965
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

FINDS:
Registry ID: 110002334670

Click Here:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the

SWIFT METAL FINISHING (Continued) **1000230904**

discharge does not adversely affect water quality.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
HAZARDOUS WASTE BIENNIAL REPORTER
STATE MASTER
ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

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

ECHO:

Envid:	1000230904
Registry ID:	110002334670
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002334670
Name:	SWIFT METAL FINISHING
Address:	1161 RICHARD AVENUE
City,State,Zip:	SANTA CLARA, CA 95050

NPDES:

Name:	SWIFT METAL FINISHING
Address:	1161 RICHARD AVE
City,State,Zip:	SANTA CLARA, CA 95050
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	183951
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43I006910
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/07/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1161 Richard Ave
Discharge Name:	Montoya Jaramillo Inc
Discharge City:	Santa Clara
Discharge State:	California

SWIFT METAL FINISHING (Continued) **1000230904**

Discharge Zip:	95050
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183951
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I006910
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	05/07/1992
Status:	Active
Status Date:	05/07/1992
Place Size:	7500
Place Size Unit:	SqFt
Contact:	DYANNE Castro
Contact Title:	Not reported
Contact Phone:	408-727-4155
Contact Phone Ext:	Not reported
Contact Email:	dyannecastro@sbcglobal.net
Operator Name:	Montoya Jaramillo Inc
Operator Address:	1161 Richard Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95050
Operator Contact:	DYANNE Castro
Operator Contact Title:	Not reported
Operator Contact Phone:	408-727-4155
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	dyannecastro@sbcglobal.net
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported

SWIFT METAL FINISHING (Continued) **1000230904**

Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-727-4155
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Tomas Aquinas
Certifier:	Dyanne Castro
Certifier Title:	Co Owner
Certification Date:	02-JUN-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	183951
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I006910
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/07/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Montoya Jaramillo Inc
Discharge Address:	1161 Richard Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95050
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported

SWIFT METAL FINISHING (Continued) **1000230904**

Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	SWIFT METAL FINISHING
Address:	1161 RICHARD AVE
City,State,Zip:	SANTA CLARA, CA 95050
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported

SWIFT METAL FINISHING (Continued) **1000230904**

Order Number:	Not reported
WDID:	2 43I006910
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	05/07/1992
Operator Name:	Montoya Jaramillo Inc
Operator Address:	1161 Richard Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95050

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183951
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I006910
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	05/07/1992
Status:	Active
Status Date:	05/07/1992
Place Size:	7500
Place Size Unit:	SqFt
Contact:	DYANNE Castro
Contact Title:	Not reported
Contact Phone:	408-727-4155
Contact Phone Ext:	Not reported
Contact Email:	dyannecastro@sbcglobal.net
Operator Name:	Montoya Jaramillo Inc
Operator Address:	1161 Richard Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95050
Operator Contact:	DYANNE Castro

SWIFT METAL FINISHING (Continued) **1000230904**

Operator Contact Title:	Not reported
Operator Contact Phone:	408-727-4155
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	dyannecastro@sbcglobal.net
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-727-4155
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Tomas Aquinas
Certifier:	Dyanne Castro
Certifier Title:	Co Owner
Certification Date:	02-JUN-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	183951
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I006910
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/07/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Montoya Jaramillo Inc
Discharge Address:	1161 Richard Ave
Discharge City:	Santa Clara

SWIFT METAL FINISHING (Continued) **1000230904**

Discharge State:	California
Discharge Zip:	95050
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported

SWIFT METAL FINISHING (Continued) **1000230904**

Tertiary Sic: Not reported

WDS:

Name:	SWIFT METAL FINISHING
Address:	1161 Richard Ave
City:	SANTA CLARA
Facility ID:	San Francisco Bay 43I006910
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4087274155
Facility Contact:	DYANNE CASTRO
Agency Name:	MONTOYA JARAMILLO INC
Agency Address:	1161 Richard Ave
Agency City,St,Zip:	Santa Clara 950502843
Agency Contact:	DYANNE CASTRO
Agency Telephone:	4087274155
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CERS:

Name:	SWIFT METAL FINISHING
Address:	1161 RICHARD AVE

SWIFT METAL FINISHING (Continued) **1000230904**

City,State,Zip: SANTA CLARA, CA 95050
Site ID: 543747
CERS ID: 259804
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 543747
Site Name: Swift Metal Finishing
Violation Date: 07-02-2007
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit the 2006-2007 Annual Report by 7/1/07 due date.
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Site ID: 543747
Site Name: Swift Metal Finishing
Violation Date: 07-04-2005
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Late Report
Violation Notes: Failure to submit 2004/2005 annual report by July 1, 2005
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Enforcement Action:
Site ID: 543747
Site Name: Swift Metal Finishing
Site Address: 1161 RICHARD AVE
Site City: SANTA CLARA
Site Zip: 95050
Enf Action Date: 08-06-2007
Enf Action Type: Notice of Non-Compliance for Non-Filers
Enf Action Description: Notice of Non-Compliance for Non-Filers
Enf Action Notes: N/A
Enf Action Division: Water Boards
Enf Action Program: INDSTW
Enf Action Source: SMARTS

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Montoya Jaramillo Inc
Entity Title: Operator
Affiliation Address: 1161 Richard Ave
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: Not reported

AN196	**PYRAMID CIRCUITS INC.**	**RCRA-SQG**	**1000149808**
South	**1405 RICHARD AVENUE**	**CA ENVIROSTOR**	**CAD982472151**
1/2-1	**SANTA CLARA, CA 95050**	**CA HIST UST**	
0.646 mi.		**EPA WATCH LIST**	
3409 ft.	**Site 2 of 3 in cluster AN**	**ICIS**	
Relative:		**FINDS**	
Higher		**ECHO**	
Actual:			
52 ft.			

RCRA-SQG:

Date Form Received by Agency:		19960901
Handler Name:	PYRAMID CIRCUITS INC.	
Handler Address:		1405 RICHARD AVENUE
Handler City,State,Zip:		SANTA CLARA, CA 95050
EPA ID:		CAD982472151
Contact Name:		Not reported
Contact Address:		Not reported
Contact City,State,Zip:		Not reported
Contact Telephone:		Not reported
Contact Fax:		Not reported
Contact Email:		Not reported
Contact Title:		Not reported
EPA Region:		09
Land Type:		Not reported
Federal Waste Generator Description:		Small Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		Not reported
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		CA
State District:		2
Mailing Address:		1405 RICHARD AVENUE
Mailing City,State,Zip:		SANTA CLARA, CA 95050
Owner Name:		Not reported
Owner Type:		Not reported
Operator Name:		NOT REQUIRED
Operator Type:		Private
Short-Term Generator Activity:		No
Importer Activity:		No
Mixed Waste Generator:		No
Transporter Activity:		No
Transfer Facility Activity:		No
Recycler Activity with Storage:		No
Small Quantity On-Site Burner Exemption:		No
Smelting Melting and Refining Furnace Exemption:		No
Underground Injection Control:		No
Off-Site Waste Receipt:		No
Universal Waste Indicator:		No
Universal Waste Destination Facility:		No
Federal Universal Waste:		No
Active Site Fed-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site Converter Treatment storage and Disposal Facility:		Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:		Not reported
Active Site State-Reg Handler:		---
Federal Facility Indicator:		Not reported
Hazardous Secondary Material Indicator:		NN
Sub-Part K Indicator:		Not reported
Commercial TSD Indicator:		No
Treatment Storage and Disposal Type:		Not reported
2018 GPRA Permit Baseline:		Not on the Baseline

PYRAMID CIRCUITS INC. (Continued) **1000149808**

2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	LUCIO DEANDA
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

PYRAMID CIRCUITS INC. (Continued) **1000149808**

Owner/Operator Email: Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	PYRAMID CIRCUITS INC.
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19880506
Handler Name:	PYRAMID CIRCUITS INC.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334412
NAICS Description:	BARE PRINTED CIRCUIT BOARD MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	20110407
Actual Return to Compliance Date:	20120720
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20111214
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported

PYRAMID CIRCUITS INC. (Continued) **1000149808**

Enforcement Type:	Not reported
Enforcement Responsible Person:	EARMI
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	20110407
Actual Return to Compliance Date:	20120720
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20120918
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	EARMI
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	8400
Paid Amount:	8400
Final Count:	1
Final Amount:	8400
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General

PYRAMID CIRCUITS INC. (Continued) **1000149808**

Date Violation was Determined:	20110407
Actual Return to Compliance Date:	20120720
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20111214
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	EARMI
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	20110407
Actual Return to Compliance Date:	20120720
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20120918
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported

PYRAMID CIRCUITS INC. (Continued) **1000149808**

Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	EARMI
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	8400
Paid Amount:	8400
Final Count:	1
Final Amount:	8400
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	20110407
Actual Return to Compliance Date:	20120720
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20120918
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	EARMI
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	8400
Paid Amount:	8400
Final Count:	1
Final Amount:	8400
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Pre-transport

PYRAMID CIRCUITS INC. (Continued) **1000149808**

Date Violation was Determined:	20110407
Actual Return to Compliance Date:	20120720
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20111214
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	EARMI
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20110407
Actual Return to Compliance Date:	20120720
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20120918
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported

PYRAMID CIRCUITS INC. (Continued) **1000149808**

Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	EARMI
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	8400
Paid Amount:	8400
Final Count:	1
Final Amount:	8400
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20110407
Actual Return to Compliance Date:	20120720
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20120918
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	EARMI
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	8400
Paid Amount:	8400
Final Count:	1
Final Amount:	8400
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Pre-transport

PYRAMID CIRCUITS INC. (Continued) **1000149808**

Date Violation was Determined:	20110407
Actual Return to Compliance Date:	20120720
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20111214
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	EARMI
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - General
Date Violation was Determined:	20110407
Actual Return to Compliance Date:	20120720
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20111214
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported

PYRAMID CIRCUITS INC. (Continued) **1000149808**

Enforcement Type:	Not reported
Enforcement Responsible Person:	EARMI
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Pre-transport
Date Violation was Determined:	20110407
Actual Return to Compliance Date:	20120720
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20111214
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	EARMI
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	EPA
Violation Short Description:	Generators - Pre-transport

PYRAMID CIRCUITS INC. (Continued) **1000149808**

Date Violation was Determined:	20110407
Actual Return to Compliance Date:	20120720
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	EPA
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	20120918
Enforcement Responsible Agency:	EPA
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person:	EARMI
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	8400
Paid Amount:	8400
Final Count:	1
Final Amount:	8400

Evaluation Action Summary:

Evaluation Date:	20110407
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	EARMI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20120720
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20110407
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	EARMI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20120720
Scheduled Compliance Date:	Not reported

PYRAMID CIRCUITS INC. (Continued) **1000149808**

Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20110407
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	EARMI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20120720
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20110407
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	EARMI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20120720
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20120918
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	EARMI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20120720
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20120918
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	EARMI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20120720
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

PYRAMID CIRCUITS INC. (Continued) **1000149808**

Evaluation Date:	20110407
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	EARMI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20120720
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20110407
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	EARMI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20120720
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20110407
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	EARMI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20120720
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20120918
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	EARMI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20120720
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20110407
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	EARMI

PYRAMID CIRCUITS INC. (Continued) **1000149808**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20120720
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20120918
Evaluation Responsible Agency:	EPA
Found Violation:	Yes
Evaluation Type Description:	NOT A SIGNIFICANT NON-COMPLIER
Evaluation Responsible Person Identifier:	EARMI
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20120720
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	PYRAMID CIRCUITS, INC.
Address:	1405 RICHARD AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	71003063
Status:	No Further Action
Status Date:	12/11/2015
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	0.46
NPL:	NO
Regulatory Agencies:	CITY OF SANTA CLARA
Lead Agency:	CITY OF SANTA CLARA
Program Manager:	Nicole Yuen
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.36533
Longitude:	-121.9551
APN:	NONE SPECIFIED
Past Use:	TRANSFER STATION, HAZARDOUS WASTE STORAGE - TANKS/CONTAINERS, MANUFACTURING - ELECTRONIC, METAL PLATING - OTHER
Potential COC:	Arsenic Copper and compounds Cyanide (free
Confirmed COC:	Arsenic Copper and compounds Cyanide (free
Potential Description:	SOIL
Alias Name:	CAD982472151
Alias Type:	EPA Identification Number
Alias Name:	110001172061
Alias Type:	EPA (FRS #)

PYRAMID CIRCUITS INC. (Continued) **1000149808**

Alias Name: 71003063
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/11/2015
Comments: California Environmental Management, the consultant to the owner of Pyramid Circuits, submitted an "Environmental Assessment for Closure" report to DTSC to provide the basis for changing the site status to no further action. The DTSC memorandum summarizes the information provided in this report and the reasons why DTSC determined that the site status should be changed to "No Further Action" on the Envirostor database.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Non-Submittal
Completed Date: 08/19/1999
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Non-Submittal
Completed Date: 10/31/2001
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 12/11/2015
Comments: California Environmental Management, the consultant to the owner of Pyramid Circuits, submitted an "Environmental Assessment for Closure" report to DTSC to provide the basis for changing the site status to no further action. The report details the regulatory closure of the Pyramid Circuits facility under the oversight of the Santa Clara Fire Department (the Certified Unified Program Agency with jurisdiction), the cleanup and removal of minor copper contamination in soil, and the cyanide detections in soil and evaluation of the results. No releases at the site have been documented and hazardous materials usage occurred within a designated section of the building with containment. The cyanide detected in soil was at levels well below screening levels that are protective of human health.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
Name: PYRAMID CIRCUITS

PYRAMID CIRCUITS INC. (Continued) **1000149808**

Address:	1405 RICHARD AVE
City,State,Zip:	SANTA CLARA, CA 95050
File Number:	00020736
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/00020736.pdf
Region:	STATE
Facility ID:	00000047991
Facility Type:	Other
Other Type:	PRINTED CIRCUIT BOAR
Contact Name:	LOUIE DE ANDA
Telephone:	4089885433
Owner Name:	PYRAMID CIRCUITS
Owner Address:	1405 RICHARD AVE.
Owner City,St,Zip:	SANTA CLARA, CA 95050
Total Tanks:	0001

Tank Num:	001
Container Num:	1
Year Installed:	Not reported
Tank Capacity:	00000950
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Visual

Click here for Geo Tracker PDF:

EPA WATCH LIST:

Facility ID:	CAD982472151
Program:	RCRA Facilities
List date:	September 2012 Watch List

ICIS:

Enforcement Action ID:	09-2012-5119
FRS ID:	110001172061
Action Name:	Pyramid Circuits Inc.
Facility Name:	PYRAMID CIRCUITS
Facility Address:	1405 RICHARD AVENUE SANTA CLARA, CA 95050
Enforcement Action Type:	RCRA 3008A AO For Comp And/Or Penalty - Subtitle C Expedited Settlement Program
Facility County:	SANTA CLARA
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	3008AE
Facility SIC Code:	Not reported
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	37.365032
Longitude in Decimal Degrees:	-121.956179
Permit Type Desc:	Not reported
Program System Acronym:	2600007316
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Facility Name:	PYRAMID CIRCUITS
Address:	1405 RICHARD AVENUE
Tribal Indicator:	N

PYRAMID CIRCUITS INC. (Continued) **1000149808**

Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: PYRAMID CIRCUITS
Address: 1405 RICHARD AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: PYRAMID CIRCUITS
Address: 1405 RICHARD AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: PYRAMID CIRCUITS
Address: 1405 RICHARD AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: PYRAMID CIRCUITS
Address: 1405 RICHARD AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: PYRAMID CIRCUITS
Address: 1405 RICHARD AVENUE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

FINDS:
Registry ID: 110001172061

Click Here:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
US National Pollutant Discharge Elimination System (NPDES) module of

PYRAMID CIRCUITS INC. (Continued) **1000149808**

the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

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

ECHO:

Envid:	1000149808
Registry ID:	110001172061
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110001172061
Name:	PYRAMID CIRCUITS, INC
Address:	1405 RICHARD AVENUE
City,State,Zip:	SANTA CLARA, CA 95050

AN197 **EXCEL CIRCUITS** **CA ENVIROSTOR** **S100275227**
South **1415 RICHARD AVENUE** **CA CHMIRS** **N/A**
1/2-1 **SANTA CLARA, CA 95050**
0.657 mi.
3471 ft. **Site 3 of 3 in cluster AN**

Relative:
Higher

Actual:
52 ft.

ENVIROSTOR:

Name:	EXCEL CIRCUITS
Address:	1415 RICHARD AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	71002821
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10

EXCEL CIRCUITS (Continued) **S100275227**

Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.36511
Longitude: -121.9554
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981410871
Alias Type: EPA Identification Number
Alias Name: 71002821
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CHMIRS:
Name: Not reported
Address: 1415 RICHARD
City,State,Zip: SANTA CLARA, CA 95050
OES Incident Number: 909266
OES notification: Not reported
OES Date: Not reported
OES Time: Not reported
Date Completed: 06-DEC-89
Property Use: 700
Agency Id Number: 43090
Agency Incident Number: 896408
Time Notified: 947
Time Completed: 1224
Surrounding Area: 700
Estimated Temperature: 60
Property Management: P
More Than Two Substances Involved?: N
Resp Agncy Personel # Of Decontaminated: 0
Responding Agency Personel # Of Injuries: 0
Responding Agency Personel # Of Fatalities: 0
Others Number Of Decontaminated: 0
Others Number Of Injuries: 0
Others Number Of Fatalities: 0

EXCEL CIRCUITS (Continued) **S100275227**

Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	JOHN SIGNORINO/15K4
Report Date:	13-DEC-89
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	06-DEC-89
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	24-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Not reported

198
NNW
1/2-1
0.675 mi.
3563 ft.

TITAN EMS
3555 THOMAS ROAD
SANTA CLARA, CA 95054

CA ENVIROSTOR **S118757434**
N/A

Relative:
Lower

Actual:
29 ft.

ENVIROSTOR:

Name:	TITAN EMS
Address:	3555 THOMAS ROAD
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71002983
Status:	No Action Required

TITAN EMS (Continued) **S118757434**

Status Date:	12/23/2002
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38487
Longitude:	-121.9586
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD982040156
Alias Type:	EPA Identification Number
Alias Name:	71002983
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase I Verification
Completed Date:	12/23/2002
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

199
North
1/2-1
0.679 mi.
3586 ft.

L & P MACHINE, INC.
1340 NORMAN AVENUE
SANTA CLARA, CA 95054

CA ENVIROSTOR **S103628731**
N/A

Relative:
Lower

Actual:
27 ft.

ENVIROSTOR:

Name:	L & P MACHINE, INC.
Address:	1340 NORMAN AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71003690
Status:	Inactive - Needs Evaluation

L & P MACHINE, INC. (Continued) **S103628731**

Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38494
Longitude: -121.9548
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000010373
Alias Type: EPA Identification Number
Alias Name: 71003690
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AO200 **TELEDYNE WIRELESS INC** **SEMS-ARCHIVE** **1000245627**
WNW **3251 OLCOTT ST** **CORRACTS** **CAT000625392**
1/2-1 **SANTA CLARA, CA 94054** **RCRA-SQG**
0.681 mi. **FINDS**
3595 ft. **Site 1 of 2 in cluster AO** **ECHO**
CA EMI
Relative: **CA HWP**
Lower **RI MANIFEST**
Actual: **CA CERS**
33 ft.

SEMS Archive:
Site ID: 0900226

TELEDYNE WIRELESS INC (Continued) **1000245627**

EPA ID:	CAT000625392
Name:	VARIAN ASSOC SOLID STATE MICROWAVE DIV
Address:	3251 OLCOTT ST
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95050
Cong District:	13
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0900226
EPA ID:	CAT000625392
Site Name:	VARIAN ASSOC SOLID STATE MICROWAVE DIV
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1996-01-23 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0900226
EPA ID:	CAT000625392
Site Name:	VARIAN ASSOC SOLID STATE MICROWAVE DIV
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1991-09-09 04:00:00
Qual:	D
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0900226
EPA ID:	CAT000625392
Site Name:	VARIAN ASSOC SOLID STATE MICROWAVE DIV
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1991-04-01 05:00:00
Finish Date:	1991-04-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

TELEDYNE WIRELESS INC (Continued) **1000245627**

CORRACTS:

Name:	TELEDYNE WIRELESS INC
Address:	3251 OLCOTT ST
Address 2:	Not reported
EPA ID:	CAT000625392
Area Name:	ENTIRE FACILITY
Corrective Action:	CA PRIORITIZATION-LOW CA PRIORITY
Actual Date:	19910906
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

RCRA-SQG:

Date Form Received by Agency:	20040108
Handler Name:	TELEDYNE WIRELESS INC
Handler Address:	3251 OLCOTT ST
Handler City,State,Zip:	SANTA CLARA, CA 94054
EPA ID:	CAT000625392
Contact Name:	GEORGE D MATEJEK
Contact Address:	1274 TERRA BELLA AVE
Contact City,State,Zip:	MOUNTAIN VIEW, CA 94043
Contact Telephone:	408-562-2825
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	1274 TERRA BELLA AVE
Mailing City,State,Zip:	MOUNTAIN VIEW, CA 94043
Owner Name:	TELEDYNE WIRELESS INC
Owner Type:	Private
Operator Name:	TELEDYNE WIRELESS INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	Low
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20040209
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D001
Waste Description:	IGNITABLE WASTE
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D003
Waste Description:	REACTIVE WASTE
Waste Code:	D004
Waste Description:	ARSENIC

TELEDYNE WIRELESS INC (Continued) **1000245627**

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F007
Waste Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: P098
Waste Description: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

Waste Code: P121
Waste Description: ZINC CYANIDE (OR) ZINC CYANIDE ZN(CN)2

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	VARIAN ASSOCIATES INC.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	611 HANSEN WAY
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	415-493-4000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SOLID STATE FILTRONIC INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3251 OLCOTT ST
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-988-1331
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TELEDYNE WIRELESS INC
Legal Status:	Private
Date Became Current:	20040101
Date Ended Current:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	TELEDYNE WIRELESS INC
Legal Status:	Private
Date Became Current:	20040101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: FILTRONIC SOLID STATE	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19981009
Handler Name: FILTRONIC SOLID STATE	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	20040108
Handler Name: TELEDYNE WIRELESS INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Electronic Manifest Broker: Not reported

Receive Date: 19920229
Handler Name: LITTON SOLID STATE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940329
Handler Name: LITTON SOLID STATE
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960322
Handler Name: LITTON SOLID STATE DIVISION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19990304
Handler Name: LITTON SOLID STATE DIVISION
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

TELEDYNE WIRELESS INC (Continued) **1000245627**

NAICS Code: 334418
NAICS Description: PRINTED CIRCUIT ASSEMBLY (ELECTRONIC ASSEMBLY) MANUFACTURING

NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	19950810
Actual Return to Compliance Date:	19950921
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19950810
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19911022
Actual Return to Compliance Date:	19921209
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19921113
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19940405
Actual Return to Compliance Date:	19940421
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Financial Requirements
Date Violation was Determined:	19921109
Actual Return to Compliance Date:	19930715
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19930324
Enforcement Identifier:	001
Date of Enforcement Action:	19930211
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	112700
Final Monetary Amount:	61500
Paid Amount:	61500
Final Count:	1
Final Amount:	61500
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Manifest
Date Violation was Determined:	19911022
Actual Return to Compliance Date:	19921209
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19921113
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined:	19921109
Actual Return to Compliance Date:	19930715
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19930324
Enforcement Identifier:	001
Date of Enforcement Action:	19930211
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

SEP Type Description:	Not reported
Proposed Amount:	112700
Final Monetary Amount:	61500
Paid Amount:	61500
Final Count:	1
Final Amount:	61500
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Manifest
Date Violation was Determined:	19911022
Actual Return to Compliance Date:	19921209
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19930211
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	112700
Final Monetary Amount:	61500
Paid Amount:	61500
Final Count:	1
Final Amount:	61500
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Manifest
Date Violation was Determined:	19921109
Actual Return to Compliance Date:	19930715
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19930324
Enforcement Identifier:	001
Date of Enforcement Action:	19930211
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	112700
Final Monetary Amount:	61500
Paid Amount:	61500
Final Count:	1
Final Amount:	61500

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19911022
Actual Return to Compliance Date:	19921209
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19930211
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

SEP Type Description:	Not reported
Proposed Amount:	112700
Final Monetary Amount:	61500
Paid Amount:	61500
Final Count:	1
Final Amount:	61500

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19890725
Actual Return to Compliance Date:	19891016
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19891010
Enforcement Identifier:	001
Date of Enforcement Action:	19890906
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined:	19911022
Actual Return to Compliance Date:	19921209
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19921113
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19921109
Actual Return to Compliance Date:	19930715
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19930324
Enforcement Identifier:	001
Date of Enforcement Action:	19930211
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

SEP Type Description:	Not reported
Proposed Amount:	112700
Final Monetary Amount:	61500
Paid Amount:	61500
Final Count:	1
Final Amount:	61500

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19911022
Actual Return to Compliance Date:	19921209
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19921113
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Container Use and Management
Date Violation was Determined:	19911022
Actual Return to Compliance Date:	19921209
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19930211
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	112700
Final Monetary Amount:	61500
Paid Amount:	61500
Final Count:	1
Final Amount:	61500

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19950810
Actual Return to Compliance Date:	19950911
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19950810
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined:	19921109
Actual Return to Compliance Date:	19930715
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19921113
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19921109
Actual Return to Compliance Date:	19930715
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19921113
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Container Use and Management
Date Violation was Determined:	19921109
Actual Return to Compliance Date:	19930715
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19930324
Enforcement Identifier:	001
Date of Enforcement Action:	19930211
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

SEP Type Description:	Not reported
Proposed Amount:	112700
Final Monetary Amount:	61500
Paid Amount:	61500
Final Count:	1
Final Amount:	61500

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Container Use and Management
Date Violation was Determined:	19921109
Actual Return to Compliance Date:	19930715
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19921113
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19950810
Actual Return to Compliance Date:	19950918
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19950810
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19911022
Actual Return to Compliance Date:	19921209
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19930211
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

SEP Type Description:	Not reported
Proposed Amount:	112700
Final Monetary Amount:	61500
Paid Amount:	61500
Final Count:	1
Final Amount:	61500

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Container Use and Management
Date Violation was Determined:	19911022
Actual Return to Compliance Date:	19921209
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19921113
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19921109
Actual Return to Compliance Date:	19930715
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19930324
Enforcement Identifier:	001
Date of Enforcement Action:	19930211
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	112700
Final Monetary Amount:	61500
Paid Amount:	61500
Final Count:	1
Final Amount:	61500

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19921109
Actual Return to Compliance Date:	19930715
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	19930324
Enforcement Identifier:	001
Date of Enforcement Action:	19930211
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

SEP Type Description:	Not reported
Proposed Amount:	112700
Final Monetary Amount:	61500
Paid Amount:	61500
Final Count:	1
Final Amount:	61500
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General Facility Standards
Date Violation was Determined:	19911022
Actual Return to Compliance Date:	19921209
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19930211
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	112700
Final Monetary Amount:	61500
Paid Amount:	61500
Final Count:	1
Final Amount:	61500
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined:	19950810
Actual Return to Compliance Date:	19950911
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19950810
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 19921109
Actual Return to Compliance Date: 19930715
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19921113
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Contingency Plan and Emergency Procedures
Date Violation was Determined: 19911022
Actual Return to Compliance Date: 19921209
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19930211
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	112700
Final Monetary Amount:	61500
Paid Amount:	61500
Final Count:	1
Final Amount:	61500

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19921109
Actual Return to Compliance Date:	19930715
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19921113
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19911022
Actual Return to Compliance Date:	19921209
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19921113
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Manifest
Date Violation was Determined:	19921109
Actual Return to Compliance Date:	19930715
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19921113
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	19950725
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19950921
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19910530
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19921209
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19940405
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE

TELEDYNE WIRELESS INC (Continued) **1000245627**

Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19940421
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19920929
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930715
Scheduled Compliance Date:	19930324
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19910530
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19921209
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19920929
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930715
Scheduled Compliance Date:	19930324
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19910530
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19921209
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920929
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930715
Scheduled Compliance Date:	19930324
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910530
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19921209
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890725
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19891016
Scheduled Compliance Date:	19891010
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910530
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19921209
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920929

TELEDYNE WIRELESS INC (Continued) **1000245627**

Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930715
Scheduled Compliance Date:	19930324
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19910530
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19921209
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19910530
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19921209
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19950725
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19950911
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19920929
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Actual Return to Compliance Date:	19930715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920929
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920929
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930715
Scheduled Compliance Date:	19930324
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920929
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19950725
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19950918
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Former Citation:	Not reported
Evaluation Date:	19910530
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19921209
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910530
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19921209
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920929
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930715
Scheduled Compliance Date:	19930324
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920929
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930715
Scheduled Compliance Date:	19930324
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910530
Evaluation Responsible Agency:	State
Found Violation:	Yes

TELEDYNE WIRELESS INC (Continued) **1000245627**

Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19921209
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19910802
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19950725
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19950911
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19920929
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19910530
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19921209
Scheduled Compliance Date:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920929
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910530
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19921209
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920929
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19930715
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

FINDS:
Registry ID: 110000786070

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Environmental Interest/Information System:
HAZARDOUS AIR POLLUTANT MAJOR
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport,

TELEDYNE WIRELESS INC (Continued) **1000245627**

and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER

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

ECHO:

Envid:	1000245627
Registry ID:	110000786070
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000786070
Name:	FILTRONIC SOLID STATE
Address:	3251 OLCOTT STREET
City,State,Zip:	SANTA CLARA, CA 95054

EMI:

Name:	LITTON SOLID STATE DIV
Address:	3251 OLCOTT STREET
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	6324
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	LITTON SOLID STATE DIV
Address:	3251 OLCOTT STREET
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	6324
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

TELEDYNE WIRELESS INC (Continued) **1000245627**

Name:	LITTON SOLID STATE DIV
Address:	3251 OLCOTT STREET
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	6324
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	LITTON SOLID STATE DIV
Address:	3251 OLCOTT STREET
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	6324
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	4
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	FILTRONIC SOLID STATE
Address:	3251 OLCOTT STREET
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	6324
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

TELEDYNE WIRELESS INC (Continued) **1000245627**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	FILTRONIC SOLID STATE
Address:	3251 OLCOTT STREET
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	6324
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	FILTRONIC SOLID STATE
Address:	3251 OLCOTT STREET
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	6324
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	FILTRONIC SOLID STATE
Address:	3251 OLCOTT STREET
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	6324
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1

TELEDYNE WIRELESS INC (Continued) **1000245627**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TELEDYNE MICROWAVE
Address:	3251 OLCOTT STREET
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	6324
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TELEDYNE WIRELESS, INC
Address:	3251 OLCOTT STREET
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	15867
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	TELEDYNE WIRELESS, INC
Address:	3251 OLCOTT STREET
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	15867
Air District Name:	BA
SIC Code:	3679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.519
Reactive Organic Gases Tons/Yr:	0.6076
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HWP:

EPA ID:	CAT000625392
Name:	FILTRONIC COMPOUND SEMICONDUCTORS, INC.
Address:	3251 OLCOTT ST
Cleanup Status:	CLOSED
Latitude:	37.38048
Longitude:	-121.9660
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Supervisor:	Not reported
Site Code:	Not reported
Senate District:	10
Assembly District:	25
Public Information Officer:	Not reported
Commercial Offsite Facility Types:	Not reported
Quarterly Update:	Not reported
Project Manager Lead:	Not reported
Project Manager:	Not reported
Permit Type:	RCRA
Permit Effective Date:	Not reported
Permit Expiration Date:	Not reported
Calenviroscreen Score:	76-80%
Total Planned Hours:	Not reported
Total Planned Amount:	Not reported
Total Actual Hours:	Not reported

Closure:

EPA ID:	CAT000625392
Facility Type:	Historical - Non-Operating
Facility Name:	FILTRONIC COMPOUND SEMICONDUCTORS, INC.
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit 1
Event Description:	Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date:	08/22/1997

Alias:

EPA ID:	CAT000625392
Facility Type:	Historical - Non-Operating

TELEDYNE WIRELESS INC (Continued) **1000245627**

Facility Name:	FILTRONIC COMPOUND SEMICONDUCTORS, INC.
Facility Status:	CLOSED
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Alias Type:	FRS
Alias:	110018987952

RI MANIFEST:

Name:	Not reported
Address:	3251 OLCOTT STREET
City,State,Zip:	SANTA CLARA, CA 95054-3095
EPA Id:	CAT000625392
GEN Cert Date:	2/25/2002
Manifest Document Number:	RIH0017126
Waste Description:	CYANIDE
TSDF Id:	RID059735761
TSDF Name:	ADVANCED CHEMICAL CO INC
Qty:	25
WT/Vol Units:	G
TSDF Date:	Not reported
Transporter 2 Id:	Not reported
Item Number:	1
Transporter 2 Name:	Not reported
Transporter Name 2:	HAZMAT ENV GROUP INC
Transporter EPAID:	NYD980769947
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	Not reported
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Fee Exempt Code:	Not reported
Comment:	Not reported
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
Quarter:	Not reported
Transporter Contact Name:	Not reported
Transporter Contact Email:	Not reported
Filing Date:	Not reported
Total Fee:	Not reported
Billing Name:	Not reported
Paid Date:	Not reported
Paid Time:	Not reported
Facility Receipt Date:	Not reported
Fee:	Not reported
Manifest Created Date:	Not reported
Manifest Updated Date:	Not reported

RI MANIFEST:

Transporter Receipt Date:	Not reported
Number Of Containers:	0

TELEDYNE WIRELESS INC (Continued) **1000245627**

Container Type:	Not reported
Waste Code1:	Not reported
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	ADVANCED CHEMICAL CO INC
TSDF Id:	RID059735761
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	CAT000625392
Manifest Docket Number:	RIH0017126
Quarter:	Not reported
Waste Description:	CYANIDE
Transporter Contact Name:	Not reported
Quantity:	25
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	HAZMAT ENV GROUP INC
Billing Name:	Not reported
Transporter EPA ID:	NYD980769947
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	2/25/2002
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDF Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	Not reported
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	ADVANCED CHEMICAL CO INC
TSDF Id:	RID059735761
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	CAT000625392
Manifest Docket Number:	RIH0017126

TELEDYNE WIRELESS INC (Continued) **1000245627**

Quarter:	Not reported
Waste Description:	IODINE/POT
Transporter Contact Name:	Not reported
Quantity:	5
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	2
Transporter Name:	HAZMAT ENV GROUP INC
Billing Name:	Not reported
Transporter EPA ID:	NYD980769947
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	2/25/2002
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDF Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported
Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	Not reported
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	ADVANCED CHEMICAL CO INC
TSDF Id:	RID059735761
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	CAT000625392
Manifest Docket Number:	RIH0017126
Quarter:	Not reported
Waste Description:	CYANIDE
Transporter Contact Name:	Not reported
Quantity:	25
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	1
Transporter Name:	HAZMAT ENV GROUP INC
Billing Name:	Not reported
Transporter EPA ID:	NYD980769947
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	2/25/2002
Facility Receipt Date:	Not reported

TELEDYNE WIRELESS INC (Continued) **1000245627**

Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDF Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

Transporter Receipt Date:	Not reported
Number Of Containers:	0
Container Type:	Not reported
Waste Code1:	Not reported
Waste Code2:	Not reported
Waste Code3:	Not reported
Waste Code4:	Not reported
Waste Code5:	Not reported
Waste Code6:	Not reported
Comment:	Not reported
Fee Exempt Code:	Not reported
TSDF Name:	ADVANCED CHEMICAL CO INC
TSDF Id:	RID059735761
Transporter Name 2:	Not reported
Company Permit Number:	Not reported
Year:	Not reported
EPA ID:	CAT000625392
Manifest Docket Number:	RIH0017126
Quarter:	Not reported
Waste Description:	IODINE/POT
Transporter Contact Name:	Not reported
Quantity:	5
Transporter Contact Email:	Not reported
WT/Vol Units:	G
Filing Date:	Not reported
Total Fee:	Not reported
Item Number:	2
Transporter Name:	HAZMAT ENV GROUP INC
Billing Name:	Not reported
Transporter EPA ID:	NYD980769947
Date Paid:	Not reported
Time Paid:	Not reported
GEN Cert Date:	2/25/2002
Facility Receipt Date:	Not reported
Fee:	Not reported
Transporter 2 Receipt Date:	Not reported
Manifest Created Date:	Not reported
TSDF Receipt Date:	Not reported
Transporter 2 ID:	Not reported
Manifest Updated Date:	Not reported

CERS:

Name:	FILTRONIC SOLID STATE
Address:	3251 OLCOTT STREET
City,State,Zip:	SANTA CLARA, CA 95054-3006
Site ID:	467970
CERS ID:	110000786070
CERS Description:	US EPA Air Emission Inventory System (EIS)

TELEDYNE WIRELESS INC (Continued) **1000245627**

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	GEORGE D MATEJEK
Entity Title:	Not reported
Affiliation Address:	1274 TERRA BELLA AVE
Affiliation City:	MTVIEW
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AO201 WNW 1/2-1 0.681 mi. 3595 ft. **FILTRONIC SOLID STATE (FSS), SOLID STATE DIVISION** **CA ENVIROSTOR** **U001601929**
3251 OLCOTT STREET **CA HIST UST** **N/A**
SANTA CLARA, CA 95054 **CA CERS**

Site 2 of 2 in cluster AO

Relative: Lower
Actual: 33 ft.

ENVIROSTOR:

Name:	FILTRONIC COMPOUND SEMICONDUCTORS, INC.
Address:	3251 OLCOTT ST
City,State,Zip:	SANTA CLARA, CA 950543006
Facility ID:	80001810
Status:	Inactive - Needs Evaluation
Status Date:	06/29/2009
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38048
Longitude:	-121.9660
APN:	224-47-018
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	224-47-018
Alias Type:	APN
Alias Name:	CAT000625392
Alias Type:	EPA Identification Number
Alias Name:	110018987952
Alias Type:	EPA (FRS #)
Alias Name:	80001810
Alias Type:	Envirostor ID Number

FILTRONIC SOLID STATE (FSS), SOLID STATE DIVISION (Continued) **U001601929**

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 09/06/1991
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 11/13/1980
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/30/1981
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 12/22/1987
Comments: The Department of Health Services, Toxic Substances Control Division provided comments on the letter from Varian Solid State Microwave Division, dated November 9, 1987, in which Varian responded to a Report of Violations issued to the Varian facility located at 3251 Olcott Street. Copies of the Report of Violations and Varian's November 9, 1987 response letter are not available in DTSC's file.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/07/1993
Comments: Varian submitted to DTSC on September 7, 1993 a letter with documentation intended to demonstrate that they used less than 1,000 pounds of acids on a monthly basis during their occupancy of the site. Varian submitted this documentation to support their argument that they should not have to pay fees for the facility based on the quantity of acids used and the quantity of discharge from their acid neutralization system. Included with the letter are four attachments with the amounts of acids stored, their waste water reports, off-site shipments of corrosive wastes, and their rinse water pH calculations.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 03/18/1991
Comments: Varian submitted to the U.S. Environmental Protection Agency a request to transfer their EPA ID No. CAT000625392 for the facility located at 3251 Olcott St to Litton, Solid State Division following the sale of the facility on February 25, 1991. Varian requested that their name be removed from the registration for the facility, and stated that they no longer assumed any responsibility for operations at the site. Varian indicated that Litton would submit a request for transfer as well. A copy of the request from Litton is not available in DTSC's file. There is not a copy of a response from U.S. EPA in

FILTRONIC SOLID STATE (FSS), SOLID STATE DIVISION (Continued) **U001601929**

DTSC's file.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Correspondence
Completed Date:	05/11/1984
Comments:	The Department of Health Services, Toxic Substances Control Division (DHS) sent a letter responding to the request from a variance from Varian Associates, Inc. Solid State Microwave Division (Varian) for a variance from the Hazardous Waste Permit requirements and to revoke their Interim Status Document (ISD). Varian made the request because they no longer stored wastes for more than 90 days at the facility. DHS denied the variance request, stating that there was concern over possible leakage of the contents of the sumps used for wastewater neutralization. DHS did indicate that they would modify Varian's ISD to reflect that they were not storing hazardous waste for more than 90 days. A copy of the Varian's request for a variance and to revoke the the ISD, reportedly made on May 6, 1983, could not be found in DTSC's file.

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Name:	FILTRONIC SOLID STATE (FSS), SOLID STATE DIVISION
Address:	3251 OLCOTT STREET
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71003508
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38039
Longitude:	-121.9659
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED

FILTRONIC SOLID STATE (FSS), SOLID STATE DIVISION (Continued) **U001601929**

Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAT000625392
Alias Type: EPA Identification Number
Alias Name: 110018987952
Alias Type: EPA (FRS #)
Alias Name: 71003508
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:
Name: VARIAN ASSOCIATES SOLID STATE
Address: 3251 OLCOTT ST
City,State,Zip: SANTA CLARA, CA 95054
File Number: Not reported
URL: Not reported
Region: STATE
Facility ID: 00000020396
Facility Type: Other
Other Type: SEMICONDUCTOR MFG.
Contact Name: CARL GUNDERSEN
Telephone: 4089881331
Owner Name: VARIAN ASSOCIATES, INC.
Owner Address: 611 HANSEN WAY
Owner City,St,Zip: PALO ALTO, CA 94303
Total Tanks: 0002

Tank Num: 001
Container Num: 1
Year Installed: 1979
Tank Capacity: 00000500
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 1/2
Leak Detection: None

Tank Num: 002
Container Num: 2
Year Installed: 1982
Tank Capacity: 00000150
Tank Used for: WASTE

FILTRONIC SOLID STATE (FSS), SOLID STATE DIVISION (Continued) **U001601929**

Type of Fuel:	Not reported
Container Construction Thickness:	1/8
Leak Detection:	None

CERS:

Name:	FILTRONIC COMPOUND SEMICONDUCTORS, INC.
Address:	3251 OLCOTT ST
City,State,Zip:	SANTA CLARA, CA 950543006
Site ID:	209185
CERS ID:	CAT000625392
CERS Description:	Hazardous Waste

Affiliation:

Affiliation Type Desc:	Facility Contact
Entity Name:	KAREN WILKINSON/CFO
Entity Title:	Not reported
Affiliation Address:	10181 BUBB RD
Affiliation City:	CUPERTINO
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950140000
Affiliation Phone:	4088505731

Affiliation Type Desc:	Facility Owner
Entity Name:	SOLID STATE FILTRONIC,PLC
Entity Title:	Not reported
Affiliation Address:	3251 OLCOTT ST
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950543006
Affiliation Phone:	4089881331

AP202 **WESTAK/QUALITEK, INC.** **CA ENVIROSTOR** **S110494464**
NNE **805 ALDO AVENUE #104** **N/A**
1/2-1 **SANTA CLARA, CA 95054**
0.688 mi.
3631 ft. **Site 1 of 4 in cluster AP**

Relative:
Lower

Actual:
30 ft.

ENVIROSTOR:

Name:	WESTAK/QUALITEK, INC.
Address:	805 ALDO AVENUE #104
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71002916
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	Not reported

WESTAK/QUALITEK, INC. (Continued) **S110494464**

Senate:	Not reported
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38450
Longitude:	-121.9483
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD981688146
Alias Type:	EPA Identification Number
Alias Name:	110000784410
Alias Type:	EPA (FRS #)
Alias Name:	71002916
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AP203 **EVENSTAR** **CA ENVIROSTOR** **S110493833**
NNE **809 ALDO AVENUE #101** **N/A**
1/2-1 **SANTA CLARA, CA 95054**
0.688 mi.
3631 ft. **Site 2 of 4 in cluster AP**

Relative:
Lower

Actual:
30 ft.

ENVIROSTOR:

Name:	EVENSTAR
Address:	809 ALDO AVENUE #101
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71003054
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported

EVENSTAR (Continued) **S110493833**

Division Branch: Cleanup Berkeley
Assembly: Not reported
Senate: Not reported
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38424
Longitude: -121.9489
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982465098
Alias Type: EPA Identification Number
Alias Name: 110000770871
Alias Type: EPA (FRS #)
Alias Name: 71003054
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AP204 **PENINSULA COATING SERVICES, INC.** **CA ENVIROSTOR** **S110494144**
NNE **809 ALDO AVENUE #104** **N/A**
1/2-1 **SANTA CLARA, CA 95054**
0.688 mi.
3631 ft. **Site 3 of 4 in cluster AP**

Relative:
Lower

Actual:
30 ft.

ENVIROSTOR:
Name: PENINSULA COATING SERVICES, INC.
Address: 809 ALDO AVENUE #104
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71003187
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED

PENINSULA COATING SERVICES, INC. (Continued) **S110494144**

Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	Not reported
Senate:	Not reported
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38424
Longitude:	-121.9489
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD983670894
Alias Type:	EPA Identification Number
Alias Name:	71003187
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AP205 **HARBOR ELECTRONICS, INC.** **CA ENVIROSTOR** **S110493890**
NNE **807 ALDO AVENUE #102** **N/A**
1/2-1 **SANTA CLARA, CA 95054**
0.688 mi.
3631 ft. **Site 4 of 4 in cluster AP**

Relative:
Lower

Actual:
30 ft.

ENVIROSTOR:

Name:	HARBOR ELECTRONICS, INC.
Address:	807 ALDO AVENUE #102
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71003094
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED

HARBOR ELECTRONICS, INC. (Continued) **S110493890**

Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: Not reported
Senate: Not reported
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38490
Longitude: -121.9489
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD982503179
Alias Type: EPA Identification Number
Alias Name: 110002834773
Alias Type: EPA (FRS #)
Alias Name: 71003094
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 03/10/2016
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AQ206 **UNISIL CORP.** **CA ENVIROSTOR** **S110494418**
WNW **3030/3040 OLCOTT STREET** **N/A**
1/2-1 **SANTA CLARA, CA 95054**
0.688 mi.
3634 ft. **Site 1 of 2 in cluster AQ**

Relative:
Lower

Actual:
39 ft.

ENVIROSTOR:
Name: UNISIL CORP.
Address: 3030/3040 OLCOTT STREET
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71003545
Status: Inactive - Needs Evaluation
Status Date: 05/09/2000
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 0
NPL: NO

UNISIL CORP. (Continued) **S110494418**

Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.37738
Longitude: -121.9674
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAT080032188
Alias Type: EPA Identification Number
Alias Name: 71003545
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Compliance Verification
Completed Date: 05/09/2000
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Non-Submittal
Completed Date: 12/13/2000
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

AQ207 **KAWATEC** **CA ENVIROSTOR** **S100351762**
WNW **3030/3040 OLCOTT ST** **CA HIST CORTESE** **N/A**
1/2-1 **SANTA CLARA, CA 95051**
0.688 mi.
3634 ft. **Site 2 of 2 in cluster AQ**

Relative: ENVIROSTOR:
Lower Name: KAWATEC
Actual: Address: 3030/3040 OLCOTT ST
39 ft. City,State,Zip: SANTA CLARA, CA 95051
Facility ID: 43280135
Status: Refer: RWQCB

KAWATEC (Continued) **S100351762**

Status Date:	09/24/1994
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	0.9
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay, SANTA CLARA VALLEY WATER DISTRICT
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37737
Longitude:	-121.9675
APN:	224-46-008, 22446008
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	Tetrachloroethylene (PCE TPH-MOTOR OIL Trichloroethylene (TCE Vinyl chloride Acetone 1,1-Dichloroethylene
Confirmed COC:	Tetrachloroethylene (PCE Acetone TPH-MOTOR OIL Trichloroethylene (TCE 1,1-Dichloroethylene Vinyl chloride
Potential Description:	OTH, SOIL, SV
Alias Name:	KAWATEC
Alias Type:	Alternate Name
Alias Name:	224-46-008
Alias Type:	APN
Alias Name:	22446008
Alias Type:	APN
Alias Name:	43280135
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	10/27/1992
Comments:	The present level of contamination at the site poses a significant threat to public and environmental health. Therefore, PEA of high priority is recommended. The site consists of two manufacturing facilities operated by Kawasaki Wafer Technology (KAWATEC). Both onsite soil and groundwater were contaminated. Soil was contaminated by heavy soils and perchloroethylene (PCE) beneath the drum storage area at the site. The solvents found were primarily perchloroethylene (PCE) (440 ppb) and trichloroethylene TCE-(430 ppb), and some of their breakdown products. One of the solvents, PCE (100 ppb), has migrated to the upper most aquifer in both identified source areas. The current levels of contaminants at both soil and groundwater exceeded the state action levels and pose a significant threat to public and environmental health. Based on available information, there is an observed release at the site. Therefore, PEA investigation and risk assessment are required to determine the current status of the site and evaluate the existing risk.
Completed Area Name:	PROJECT WIDE

KAWATEC (Continued) **S100351762**

Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 06/08/2000
Comments: Site cleaned up under RWQCB oversight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 07/08/1991
Comments: PCE was detected in soil and groundwater.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 08/14/1991
Comments: Soil excavation and soil vapor extraction recommended for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 10/03/1991
Comments: 1,158 cubic yards of contaminated soil was removed from the site and transfered to a Class 1 landfill.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Report
Completed Date: 09/01/1992
Comments: A soil vapor extraction system was operated for 6 months and shut down for 2 months. Groundwater sampling showed that PCE was below detection limit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/24/1994
Comments: Regional Water Quality Control Board case closure and other letters.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST CORTESE:
edr_fname: KAWATEC
edr_fadd1: 3030/3040 OLCOTT ST
City,State,Zip: SANTA CLARA, CA 95051
Region: CORTESE
Facility County Code: 43
Reg By: CALSI
Reg Id: 43280135

208 SW 1/2-1 0.709 mi. 3743 ft. | **FUJIFILM 2230 AND MARTIN AVE SANTA CLARA, CA 95050** | **CA ENVIROSTOR CA NPDES CA CIWQS CA CERS** | **S108747596 N/A**

Relative: Higher

Actual: 54 ft.

ENVIROSTOR:

Name:	SPECTRA, INC.
Address:	2230 MARTIN AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	71003754
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.36690
Longitude:	-121.9635
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000259859
Alias Type:	EPA Identification Number
Alias Name:	110016743256
Alias Type:	EPA (FRS #)
Alias Name:	71003754
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

FUJIFILM (Continued) **S108747596**

NPDES:

Name:	FUJIFILM
Address:	2230 AND MARTIN AVE
City,State,Zip:	SANTA CLARA, CA 95050
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	184340
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43I019034
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/09/2004
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2250 Martin Ave
Discharge Name:	Fujifilm Dimatix Inc
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95050
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	184340
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I019034
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	09/09/2004
Status:	Active
Status Date:	09/09/2004
Place Size:	109886
Place Size Unit:	SqFt

FUJIFILM (Continued) **S108747596**

Contact:	Ali Raji
Contact Title:	Not reported
Contact Phone:	408-565-7018
Contact Phone Ext:	Not reported
Contact Email:	araji@fujifilm.com
Operator Name:	Fujifilm Dimatix Inc
Operator Address:	2250 Martin Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95050
Operator Contact:	Ali Raji
Operator Contact Title:	Not reported
Operator Contact Phone:	408-565-7018
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	araji@fujifilm.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-512-4795
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Guadalupe River
Certifier:	Ali Raji
Certifier Title:	EHS Manager
Certification Date:	27-JAN-15
Primary Sic:	3577-Computer Peripheral Equipment, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184340
Order Number:	97-03-DWQ

FUJIFILM (Continued) **S108747596**

Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I019034
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/09/2004
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Fujifilm Dimatix Inc
Discharge Address:	2250 Martin Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95050
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported

FUJIFILM (Continued) **S108747596**

Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	FUJIFILM
Address:	2230 AND MARTIN AVE
City,State,Zip:	SANTA CLARA, CA 95050
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I019034
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	09/09/2004
Operator Name:	Fujifilm Dimatix Inc
Operator Address:	2250 Martin Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95050

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	184340
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I019034
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported

FUJIFILM (Continued) **S108747596**

Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	09/09/2004
Status:	Active
Status Date:	09/09/2004
Place Size:	109886
Place Size Unit:	SqFt
Contact:	Ali Raji
Contact Title:	Not reported
Contact Phone:	408-565-7018
Contact Phone Ext:	Not reported
Contact Email:	araji@fujifilm.com
Operator Name:	Fujifilm Dimatix Inc
Operator Address:	2250 Martin Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95050
Operator Contact:	Ali Raji
Operator Contact Title:	Not reported
Operator Contact Phone:	408-565-7018
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	araji@fujifilm.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-512-4795
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Guadalupe River
Certifier:	Ali Raji

FUJIFILM (Continued) **S108747596**

Certifier Title:	EHS Manager
Certification Date:	27-JAN-15
Primary Sic:	3577-Computer Peripheral Equipment, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184340
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I019034
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/09/2004
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Fujifilm Dimatix Inc
Discharge Address:	2250 Martin Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95050
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported

FUJIFILM (Continued) **S108747596**

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

CIWQS:

Name:	FUJIFILM
Address:	2230 AND MARTIN AVE
City,State,Zip:	SANTA CLARA, CA 95050
Agency:	Fujifilm Dimatix Inc
Agency Address:	2250 Martin Ave, Santa Clara, CA 95050
Place/Project Type:	Industrial - Computer Peripheral Equipment, NEC
SIC/NAICS:	3577
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I019034
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	09/09/2004
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.367613
Longitude:	-121.963415

CERS:

Name: FUJIFILM

FUJIFILM (Continued) **S108747596**

Address:	2230 AND MARTIN AVE
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	532455
CERS ID:	261789
CERS Description:	Industrial Facility Storm Water

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	Fujifilm Dimatix Inc
Entity Title:	Operator
Affiliation Address:	2250 Martin Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	Not reported

AR209 **FABRICATED CIRCUITS INC** **SEMS-ARCHIVE** **1000360797**
North **1196 NORMAN AVE** **CORRACTS** **CAD082898180**
1/2-1 **SANTA CLARA, CA 95050** **RCRA-TSDF**
0.710 mi. **RCRA-SQG**
3749 ft. **Site 1 of 2 in cluster AR** **FINDS**
ECHO

Relative:
Lower

Actual:
27 ft.

SEMS Archive:

Site ID:	0903274
EPA ID:	CAD082898180
Name:	FABRICATED CIRCUITS INC
Address:	1196 NORMAN AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95050
Cong District:	13
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Deferred to RCRA (Subtitle C)

SEMS Archive Detail:

Region:	09
Site ID:	0903274
EPA ID:	CAD082898180
Site Name:	FABRICATED CIRCUITS INC
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1996-01-23 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0903274
EPA ID:	CAD082898180
Site Name:	FABRICATED CIRCUITS INC
NPL:	N

FABRICATED CIRCUITS INC (Continued) **1000360797**

FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1991-03-01 05:00:00
Finish Date:	1991-03-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0903274
EPA ID:	CAD082898180
Site Name:	FABRICATED CIRCUITS INC
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1991-09-12 04:00:00
Qual:	D
Current Action Lead:	EPA Perf

CORRACTS:

Name:	FABRICATED CIRCUITS INC
Address:	1196 NORMAN AVE
Address 2:	Not reported
EPA ID:	CAD082898180
Area Name:	ENTIRE FACILITY
Corrective Action:	LEAD AGENCY DETERMINATION
Actual Date:	19910830
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

Name:	FABRICATED CIRCUITS INC
Address:	1196 NORMAN AVE
Address 2:	Not reported
EPA ID:	CAD082898180
Area Name:	ENTIRE FACILITY
Corrective Action:	PA OR CERCLA INSPECTION
Actual Date:	19910830
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

Name:	FABRICATED CIRCUITS INC
Address:	1196 NORMAN AVE
Address 2:	Not reported
EPA ID:	CAD082898180
Area Name:	ENTIRE FACILITY
Corrective Action:	RFA COMPLETED-ASSESSMENT WAS A RFA

FABRICATED CIRCUITS INC (Continued) **1000360797**

Actual Date: 19990630
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: FABRICATED CIRCUITS INC
Address: 1196 NORMAN AVE
Address 2: Not reported
EPA ID: CAD082898180
Area Name: ENTIRE FACILITY
Corrective Action: DETERMINATION OF NEED FOR AN INVESTIGATION-INVESTIGATION IS NOT NECESSARY
Actual Date: 19990630
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: FABRICATED CIRCUITS INC
Address: 1196 NORMAN AVE
Address 2: Not reported
EPA ID: CAD082898180
Area Name: ENTIRE FACILITY
Corrective Action: CA PRIORITIZATION-LOW CA PRIORITY
Actual Date: 19911226
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: FABRICATED CIRCUITS INC
Address: 1196 NORMAN AVE
Address 2: Not reported
EPA ID: CAD082898180
Area Name: ENTIRE FACILITY
Corrective Action: CA PRIORITIZATION-LOW CA PRIORITY
Actual Date: 19910830
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

RCRA-SQG:
Date Form Received by Agency: 19960901
Handler Name: FABRICATED CIRCUITS INC
Handler Address: 1196 NORMAN AVE
Handler City,State,Zip: SANTA CLARA, CA 95050
EPA ID: CAD082898180
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09

FABRICATED CIRCUITS INC (Continued) **1000360797**

Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Converter
State District Owner:	CA
State District:	2
Mailing Address:	1196 NORMAN AVENUE
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	FABRICATED CIRCUITS INC.
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Treatment
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Treatment
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Treatment
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Treatment
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	Low
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No

FABRICATED CIRCUITS INC (Continued) **1000360797**

Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	FABRICATED CIRCUITS INC.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1196 NORMAN AVENUE
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	408-988-7775
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FABRICATED CIRCUITS INC.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1196 NORMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	408-988-7775
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: FABRICATED CIRCUITS INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19801110
Handler Name: FABRICATED CIRCUITS INC	
Federal Waste Generator Description:	Large Quantity Generator

FABRICATED CIRCUITS INC (Continued) **1000360797**

State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	334419
NAICS Description:	OTHER ELECTRONIC COMPONENT MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19870618
Actual Return to Compliance Date:	19910928
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19910801
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General

FABRICATED CIRCUITS INC (Continued) **1000360797**

Date Violation was Determined:	19870618
Actual Return to Compliance Date:	19910928
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19880422
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported

FABRICATED CIRCUITS INC (Continued) **1000360797**

Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19870618
Actual Return to Compliance Date: 19910928
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19880831
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 6650
Final Monetary Amount: 6650
Paid Amount: 6650
Final Count: 1
Final Amount: 6650

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Manifest/Records/Reporting

FABRICATED CIRCUITS INC (Continued) **1000360797**

Date Violation was Determined: 19890627
Actual Return to Compliance Date: 19910925
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19890811
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19890627
Actual Return to Compliance Date: 19910925
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19890811
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported

FABRICATED CIRCUITS INC (Continued) **1000360797**

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19910422
Actual Return to Compliance Date: 19920205
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19910719
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General

FABRICATED CIRCUITS INC (Continued) **1000360797**

Date Violation was Determined: 19890627
Actual Return to Compliance Date: 19910928
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19890811
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19890627
Actual Return to Compliance Date: 19910925
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19890811
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported

FABRICATED CIRCUITS INC (Continued) **1000360797**

Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19870618
Actual Return to Compliance Date: 19910928
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19870807
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 19870618
Evaluation Responsible Agency: State

FABRICATED CIRCUITS INC (Continued) **1000360797**

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910928
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870618
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910928
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19920205
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870618
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910928
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19890627
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910925

FABRICATED CIRCUITS INC (Continued) **1000360797**

Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890627
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910925
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19910227
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920205
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890627
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910928
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890627
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910925
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

FABRICATED CIRCUITS INC (Continued) **1000360797**

Evaluation Date:	19870618
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910928
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	FABRICATED CIRCUITS INC
Handler Address:	1196 NORMAN AVE
Handler City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAD082898180
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Converter

FABRICATED CIRCUITS INC (Continued) **1000360797**

State District Owner:	CA
State District:	2
Mailing Address:	1196 NORMAN AVENUE
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	FABRICATED CIRCUITS INC.
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Treatment
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Treatment
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Treatment
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Treatment
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	Low
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No

FABRICATED CIRCUITS INC (Continued) **1000360797**

Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	FABRICATED CIRCUITS INC.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1196 NORMAN AVENUE
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	408-988-7775
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	FABRICATED CIRCUITS INC.
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1196 NORMAN AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	408-988-7775
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: FABRICATED CIRCUITS INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19801110
Handler Name: FABRICATED CIRCUITS INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

FABRICATED CIRCUITS INC (Continued) **1000360797**

Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334419
NAICS Description: OTHER ELECTRONIC COMPONENT MANUFACTURING

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19870618
Actual Return to Compliance Date: 19910928
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19910801
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: INITIAL CIVIL JUDICIAL ACTION FOR COMPLIANCE AND/OR MONETARY PENALTY
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19870618
Actual Return to Compliance Date: 19910928
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001

FABRICATED CIRCUITS INC (Continued) **1000360797**

Date of Enforcement Action:	19880422
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	INITIAL 3008(A) COMPLIANCE
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported

FABRICATED CIRCUITS INC (Continued) **1000360797**

SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19870618
Actual Return to Compliance Date: 19910928
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19880831
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL 3008(A) COMPLIANCE ORDER
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: 6650
Final Monetary Amount: 6650
Paid Amount: 6650
Final Count: 1
Final Amount: 6650

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Manifest/Records/Reporting
Date Violation was Determined: 19890627
Actual Return to Compliance Date: 19910925
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001

FABRICATED CIRCUITS INC (Continued) **1000360797**

Date of Enforcement Action: 19890811
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19890627
Actual Return to Compliance Date: 19910925
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19890811
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported

FABRICATED CIRCUITS INC (Continued) **1000360797**

SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19910422
Actual Return to Compliance Date: 19920205
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19910719
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19890627
Actual Return to Compliance Date: 19910928
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001

FABRICATED CIRCUITS INC (Continued) **1000360797**

Date of Enforcement Action: 19890811
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: LDR - General
Date Violation was Determined: 19890627
Actual Return to Compliance Date: 19910925
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19890811
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported

FABRICATED CIRCUITS INC (Continued) **1000360797**

SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19870618
Actual Return to Compliance Date: 19910928
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19870807
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 19870618
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19910928
Scheduled Compliance Date: Not reported

FABRICATED CIRCUITS INC (Continued) **1000360797**

Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19870618
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910928
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19920205
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9EPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19870618
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910928
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890627
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910925
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

FABRICATED CIRCUITS INC (Continued) **1000360797**

Evaluation Date:	19890627
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910925
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19910227
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19920205
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19890627
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910928
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19890627
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910925
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870618
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9

FABRICATED CIRCUITS INC (Continued) **1000360797**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19910928
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

FINDS:
Registry ID: 110000609841

Click Here:

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

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

ECHO:

Envid:	1000360797
Registry ID:	110000609841
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000609841
Name:	FABRICATED CIRCUITS INC
Address:	1196 NORMAN AVE
City,State,Zip:	SANTA CLARA, CA 95054

AR210 North 1/2-1 0.710 mi. 3749 ft. | **FABRICATED CIRCUITS INC.**
1196 NORMAN AVENUE
SANTA CLARA, CA 95050

CA ENVIROSTOR **S109467268**
CA HWP **N/A**
CA CERS

Site 2 of 2 in cluster AR

Relative: Lower

Actual: 27 ft.

ENVIROSTOR:

Name:	FABRICATED CIRCUITS INC.
Address:	1196 NORMAN AVENUE
City,State,Zip:	SANTA CLARA, CA 950500000
Facility ID:	80001693
Status:	Refer: RWQCB
Status Date:	01/01/2008
Site Code:	Not reported
Site Type:	Corrective Action
Site Type Detailed:	Corrective Action
Acres:	0
NPL:	NO
Regulatory Agencies:	RWQCB
Lead Agency:	WQC
Program Manager:	Not reported
Supervisor:	* Unknown
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38545
Longitude:	-121.9537
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD082898180
Alias Type:	EPA Identification Number
Alias Name:	80001693
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Assessment Report
Completed Date:	08/30/1991
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	RCRA Facility Assessment Report
Completed Date:	06/30/1999
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	RCRA Facility Assessment Report
Completed Date:	06/30/1999
Comments:	Not reported

FABRICATED CIRCUITS INC. (Continued) **S109467268**

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

HWP:

EPA ID:	CAD082898180
Name:	FABRICATED CIRCUITS INC.
Address:	1196 NORMAN AVENUE
Cleanup Status:	PROTECTIVE FILER
Latitude:	37.38545
Longitude:	-121.9537
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Supervisor:	Not reported
Site Code:	Not reported
Senate District:	10
Assembly District:	25
Public Information Officer:	Not reported
Commercial Offsite Facility Types:	Not reported
Quarterly Update:	Not reported
Project Manager Lead:	Not reported
Project Manager:	Not reported
Permit Type:	RCRA
Permit Effective Date:	Not reported
Permit Expiration Date:	Not reported
Calenviroscreen Score:	41-45%
Total Planned Hours:	Not reported
Total Planned Amount:	Not reported
Total Actual Hours:	Not reported

Activities:

EPA ID:	CAD082898180
Facility Type:	Historical - Non-Operating
Facility Name:	FABRICATED CIRCUITS INC.
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	PROTECTIVE FILER
Activity Type:	Protective Filer Status
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	Not reported
Type:	RCRA
Title Description:	PF
Due Date:	Not reported
Comments:	OP190ar approved 4/9/1982.Interim status revoked Feb 1983.
Unit Names:	CONTAIN1, TANKSTR1, TANKTRT1
Event Description:	Protective Filer Status - PROTECTIVE FILER (RECEIVED)
Actual Date:	04/01/1982

EPA ID:	CAD082898180

FABRICATED CIRCUITS INC. (Continued) **S109467268**

Facility Type:	Historical - Non-Operating
Facility Name:	FABRICATED CIRCUITS INC.
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	PROTECTIVE FILER
Activity Type:	Protective Filer Status
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	Not reported
Type:	RCRA
Title Description:	PF
Due Date:	Not reported
Comments:	OP190ar approved 4/9/1982.Interim status revoked Feb 1983.
Unit Names:	CONTAIN1, TANKSTR1, TANKTRT1
Event Description:	Protective Filer Status - PROTECTIVE FILER (APPROVED)
Actual Date:	04/09/1982

CERS:

Name:	FABRICATED CIRCUITS INC.
Address:	1196 NORMAN AVENUE
City,State,Zip:	SANTA CLARA, CA 950500000
Site ID:	218983
CERS ID:	CAD082898180
CERS Description:	Hazardous Waste

Affiliation:

Affiliation Type Desc:	Facility Owner
Entity Name:	EDWARD CABELLO
Entity Title:	Not reported
Affiliation Address:	1196 NORMAN AVENUE
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950500000
Affiliation Phone:	4089887775

Affiliation Type Desc:	Facility Contact
Entity Name:	UNDELIVERABLE PER 93 FEE FORM
Entity Title:	Not reported
Affiliation Address:	1196 NORMAN AVENUE
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950500000
Affiliation Phone:	4089887775

211 WSW 1/2-1 0.718 mi. 3790 ft. | **MERIT SENSOR SYSTEMS**
2330 WALSH AVENUE
SANTA CLARA, CA 95051 | **CA ENVIROSTOR** | **S100873749**
N/A

Relative: Higher

Actual: 51 ft.

ENVIROSTOR:

Name:	MERIT SENSOR SYSTEMS
Address:	2330 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95051
Facility ID:	71003753
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.36934
Longitude:	-121.9669
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000255122
Alias Type:	EPA Identification Number
Alias Name:	71003753
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AS212 **AMEX PLATING INC** **RCRA-LQG** **1000819171**
NE **3333 WOODWARD AVE.** **CA ENVIROSTOR** **CAD983651407**
1/2-1 **SANTA CLARA, CA 95054** **CA CHMIRS**
0.774 mi. **FINDS**
4089 ft. **Site 1 of 2 in cluster AS** **ECHO**
CA NPDES
Relative: **CA WDS**
Lower **CA CERS**

Actual:
30 ft.

RCRA-LQG:

Date Form Received by Agency:	20200307
Handler Name:	AMEX PLATING INC
Handler Address:	3333 WOODWARD AVE.
Handler City,State,Zip:	SANTA CLARA, CA 95054-0000
EPA ID:	CAD983651407
Contact Name:	SYLVIA D RODRIGUEZ
Contact Address:	WOODWARD AVE.
Contact City,State,Zip:	SANTA CLARA, CA 95054-0000
Contact Telephone:	408-986-8222
Contact Fax:	Not reported
Contact Email:	AMEXPLATING@HOTMAIL.COM
Contact Title:	PRESIDENT
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2019
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	WOODWARD AVE.
Mailing City,State,Zip:	SANTA CLARA, CA 95054-0000
Owner Name:	SYLVIA D RODRIGUEZ
Owner Type:	Private
Operator Name:	SYLVIA D RODRIGUEZ
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported

AMEX PLATING INC (Continued) **1000819171**

2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201028
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

Biennial: List of Years

Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2013

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

AMEX PLATING INC (Continued) **1000819171**

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D005
Waste Description: BARIUM

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: SYLVIA D. RODRIGUEZ
Legal Status: Private
Date Became Current: 19920605
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SYLVIA D. RODRIGUEZ
Legal Status: Private
Date Became Current: 19920605
Date Ended Current: Not reported
Owner/Operator Address: 3333 WOODWARD AVE

AMEX PLATING INC (Continued) **1000819171**

Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SYLVIA D. RODRIGUEZ
Legal Status:	Private
Date Became Current:	19920605
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVE.
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SYLVIA D RODRIGUEZ
Legal Status:	Private
Date Became Current:	19920605
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-2628
Owner/Operator Telephone:	408-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SYLVIA D RODRIGUEZ
Legal Status:	Private
Date Became Current:	19920605
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVE.
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-0000
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SYLVIA D. ROGRIGUEZ
Legal Status:	Private
Date Became Current:	19920605
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-2628
Owner/Operator Telephone:	409-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SYLVIA D RODRIGUEZ
Legal Status:	Private

AMEX PLATING INC (Continued) **1000819171**

Date Became Current:	19920605
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVE.
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-0000
Owner/Operator Telephone:	408-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	AMEXPLATING@HOTMAIL.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SYLVIA D RODRIGUEZ
Legal Status:	Private
Date Became Current:	19920605
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-2628
Owner/Operator Telephone:	408-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SYLVIA D RODRIGUEZ
Legal Status:	Private
Date Became Current:	19920605
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	AMEX PLATING INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1849 WALSH AVE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	408-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SYLVIA D. RODRIGUEZ
Legal Status:	Private
Date Became Current:	19920605
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

AMEX PLATING INC (Continued) **1000819171**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SYLVIA D RODRIGUEZ
Legal Status:	Private
Date Became Current:	19920605
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SYLVIA D RODRIGUEZ
Legal Status:	Private
Date Became Current:	19920605
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVE.
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-0000
Owner/Operator Telephone:	408-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	AMEXPLATING@HOTMAIL.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SYLVIA D. RODRIGUEZ
Legal Status:	Private
Date Became Current:	19920605
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SYLVIA D. RODRIGUEZ
Legal Status:	Private
Date Became Current:	19920605
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-986-8222
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SYLVIA D. RODRIGUEZ
Legal Status:	Private
Date Became Current:	19920605
Date Ended Current:	Not reported
Owner/Operator Address:	3333 WOODWARD AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-2628
Owner/Operator Telephone:	409-986-8222
Owner/Operator Telephone Ext:	Not reported

AMEX PLATING INC (Continued) **1000819171**

Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SYLVIA D. RODRIGUEZ
Legal Status: Private
Date Became Current: 19920605
Date Ended Current: Not reported
Owner/Operator Address: 3333 WOODWARD AVE.
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: SYLVIA D RODRIGUEZ
Legal Status: Private
Date Became Current: 19920605
Date Ended Current: Not reported
Owner/Operator Address: 3333 WOODWARD AVE.
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054-0000
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: SYLVIA D. RODRIGUEZ
Legal Status: Private
Date Became Current: 19920605
Date Ended Current: Not reported
Owner/Operator Address: Not reported
Owner/Operator City,State,Zip: Not reported
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20100210
Handler Name: AMEX PLATING, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120224
Handler Name: AMEX PLATING INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported

AMEX PLATING INC (Continued) **1000819171**

Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20140301
Handler Name: AMEX PLATING INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20160208
Handler Name: AMEX PLATING INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20180210
Handler Name: AMEX PLATING INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	20200307
Handler Name: AMEX PLATING INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No

AMEX PLATING INC (Continued) **1000819171**

Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	19921028
Handler Name: AMEX PLATING INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19990304
Handler Name: AMEX PLATING, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20001012
Handler Name: AMEX PLATING, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020222
Handler Name: AMEX PLATING, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20040213

AMEX PLATING INC (Continued) **1000819171**

Handler Name: AMEX PLATING, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20060224
Handler Name: AMEX PLATING, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20080215
Handler Name: AMEX PLATING, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 332813
NAICS Description: ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

Facility Has Received Notices of Violation:
Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported

AMEX PLATING INC (Continued) **1000819171**

Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported

AMEX PLATING INC (Continued) **1000819171**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20061113
Actual Return to Compliance Date:	20061113
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	601
Date of Enforcement Action:	20061113
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

AMEX PLATING INC (Continued) **1000819171**

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20051115
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported

AMEX PLATING INC (Continued) **1000819171**

Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20101122
Actual Return to Compliance Date:	20101222
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20101222
Enforcement Identifier:	601
Date of Enforcement Action:	20101122
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20101122
Actual Return to Compliance Date:	20101222
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20101222
Enforcement Identifier:	601
Date of Enforcement Action:	20101122
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported

AMEX PLATING INC (Continued) **1000819171**

Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20061113
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20120417
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20090922
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported

AMEX PLATING INC (Continued) **1000819171**

Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20061113
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20061113
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20051115
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20101122
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20101222
Scheduled Compliance Date:	20101222
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20101122
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20101222
Scheduled Compliance Date:	20101222
Date of Request:	Not reported
Date Response Received:	Not reported

AMEX PLATING INC (Continued) **1000819171**

Request Agency: Not reported
Former Citation: Not reported

ENVIROSTOR:

Name:	AMEX PLATING, INC./WOODWARD AVE.
Address:	3333 WOODWARD AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71003173
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38323
Longitude:	-121.9443
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD983651407
Alias Type:	EPA Identification Number
Alias Name:	110000484422
Alias Type:	EPA (FRS #)
Alias Name:	71003173
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

AMEX PLATING INC (Continued) **1000819171**

CHMIRS:

Name:	Not reported
Address:	3333 WOODWARD AVE
City,State,Zip:	SANTA CLARA, CA 95054
OES Incident Number:	11212
OES notification:	Not reported
OES Date:	12/7/1995
OES Time:	10:18:09 PM
Date Completed:	**Not reported**
Property Use:	Not reported
Agency Id Number:	Not reported
Agency Incident Number:	Not reported
Time Notified:	Not reported
Time Completed:	Not reported
Surrounding Area:	Not reported
Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	YES
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	amex
Containment:	Not reported
What Happened:	Not reported
Type:	OTHER
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1995
Agency:	amex platting inc.
Incident Date:	0830/06dec95
Admin Agency:	Not reported
Amount:	unk
Contained:	NO
Site Type:	IND PLT
E Date:	Not reported
Substance:	silcon based unk substance
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	NO
Number of Injuries:	NO

AMEX PLATING INC (Continued) **1000819171**

Number of Fatalities:	NO
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	failure of ventilation system, vapor release which condensed into liquid and dryed to particulate material; wind blown to adjacent businesses.

FINDS:
Registry ID: 110000484422

Click Here:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
STATE MASTER
HAZARDOUS WASTE BIENNIAL REPORTER

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

ECHO:

Envid:	1000819171
Registry ID:	110000484422
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000484422
Name:	AMEX PLATING INC
Address:	3333 WOODWARD AVE.
City,State,Zip:	SANTA CLARA, CA 95054

AMEX PLATING INC (Continued) **1000819171**

NPDES:

Name:	AMEX PLATING INC
Address:	3333 WOODWARD AVE
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	184037
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43I011055
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/01/1994
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	3333 Woodward Ave
Discharge Name:	Amex Plating Inc
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184037
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I011055
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/01/1994
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Amex Plating Inc
Discharge Address:	3333 Woodward Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported

AMEX PLATING INC (Continued) **1000819171**

Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	184037
Order Number:	Not reported

AMEX PLATING INC (Continued) **1000819171**

Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I011055
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	07/01/1994
Status:	Active
Status Date:	07/01/1994
Place Size:	13939
Place Size Unit:	SqFt
Contact:	Sylvia Rodriguez
Contact Title:	President
Contact Phone:	408-986-8222
Contact Phone Ext:	Not reported
Contact Email:	amexplating@hotmail.com
Operator Name:	Amex Plating Inc
Operator Address:	3333 Woodward Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Sylvia Rodriguez
Operator Contact Title:	President
Operator Contact Phone:	408-986-8222
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	amexplating@hotmail.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-986-8222
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported

AMEX PLATING INC (Continued) **1000819171**

Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Guadalupe River
Certifier:	SYLVIA RODRIGUEZ
Certifier Title:	PRESIDENT
Certification Date:	07-FEB-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	AMEX PLATING INC
Address:	3333 WOODWARD AVE
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I011055
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	07/01/1994
Operator Name:	Amex Plating Inc
Operator Address:	3333 Woodward Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184037
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I011055
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	07/01/1994
Expiration Date Of Regulatory Measure:	Not reported

AMEX PLATING INC (Continued) **1000819171**

Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Amex Plating Inc
Discharge Address:	3333 Woodward Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported

AMEX PLATING INC (Continued) **1000819171**

Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	184037
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I011055
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	07/01/1994
Status:	Active
Status Date:	07/01/1994
Place Size:	13939
Place Size Unit:	SqFt
Contact:	Sylvia Rodriguez
Contact Title:	President
Contact Phone:	408-986-8222
Contact Phone Ext:	Not reported
Contact Email:	amexplating@hotmail.com
Operator Name:	Amex Plating Inc
Operator Address:	3333 Woodward Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Sylvia Rodriguez
Operator Contact Title:	President
Operator Contact Phone:	408-986-8222
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	amexplating@hotmail.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-986-8222
Emergency Phone Ext:	Not reported

AMEX PLATING INC (Continued) **1000819171**

Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Guadalupe River
Certifier:	SYLVIA RODRIGUEZ
Certifier Title:	PRESIDENT
Certification Date:	07-FEB-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	AMEX PLATING INCORPORATED
Address:	3333 WOODWARD AVE
City:	SANTA CLARA
Facility ID:	San Francisco Bay 43I011055
Facility Type:	Not reported
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	Not reported
Facility Contact:	Not reported
Agency Name:	AMEX PLATING INCORPORATED
Agency Address:	Not reported
Agency City,St,Zip:	0
Agency Contact:	Not reported
Agency Telephone:	Not reported
Agency Type:	Not reported
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported

AMEX PLATING INC (Continued) **1000819171**

POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CERS:
Name: AMEX PLATING INC
Address: 3333 WOODWARD AVE
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 526198
CERS ID: 205600
CERS Description: Industrial Facility Storm Water

Violations:
Site ID: 526198
Site Name: Amex Plating Inc
Violation Date: 07-02-1999
Citation: 2014-0057-DWQ - Industrial General Permit
Violation Description: SW - Deficient Report
Violation Notes: Non-submittal of Annual Report. Due 7//1/1999
Violation Division: Water Boards
Violation Program: INDSTW
Violation Source: SMARTS

Affiliation:
Affiliation Type Desc: Owner/Operator
Entity Name: Amex Plating Inc
Entity Title: Operator
Affiliation Address: 3333 Woodward Ave3333 Woodward Avenue
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

---

213 South 1/2-1 0.802 mi. 4235 ft. | **UNISYS RIGID MEDIA COMPONENTS DIVISION**
1500 MEMOREX DRIVE
SANTA CLARA, CA 95050
CA ENVIROSTOR **U001601907**
CA CPS-SLIC **N/A**
CA HIST UST
CA CERS

Relative: Higher
Actual: 56 ft.

ENVIROSTOR:
Name: UNISYS RIGID MEDIA COMPONENTS DIVISION
Address: 1500 MEMOREX DRIVE
City,State,Zip: SANTA CLARA, CA 95050
Facility ID: 43360097
Status: Refer: RWQCB

UNISYS RIGID MEDIA COMPONENTS DIVISION (Continued) **U001601907**

Status Date:	06/14/1994
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.36294
Longitude:	-121.9563
APN:	224-65-005
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * OXYGENATED SOLVENTS * CONTAMINATED SOIL
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	BURROUGHS AND SPERRY
Alias Type:	Alternate Name
Alias Name:	MEMOREX
Alias Type:	Alternate Name
Alias Name:	UNISYS RMCD
Alias Type:	Alternate Name
Alias Name:	224-65-005
Alias Type:	APN
Alias Name:	CAD982400376
Alias Type:	EPA Identification Number
Alias Name:	110013848505
Alias Type:	EPA (FRS #)
Alias Name:	43360097
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	03/01/1988
Comments:	SITE SCREENING DONE GROUND WATER CONTAMINATED WITH FREON 113 1-1, DCE, DCA, TCA AND PCE. SOILS CONTM WITH ACETONE, MEK, KEROSENE, FREON 113. FACILITY USED TO MANUFACTURE RIGID COMPUTER STORAGE DISKS FROM 1965 TO 1986
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported

UNISYS RIGID MEDIA COMPONENTS DIVISION (Continued) **U001601907**

Schedule Revised Date: Not reported

CPS-SLIC:

Name:	UNISYS
Address:	1500 MEMOREX DR
City,State,Zip:	SANTA CLARA, CA 95052
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	08/01/1990
Global Id:	T0608591752
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.3623
Longitude:	-121.95292
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43-1924
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	* Solvents
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

HIST UST:

Name:	REGID MEDIA AND COMPONENTS DIV
Address:	1500 MEMOREX DR
City,State,Zip:	SANTA CLARA, CA 95052
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000051335
Facility Type:	Other
Other Type:	RIGID MEDIA & COMPON
Contact Name:	Not reported
Telephone:	4089871138
Owner Name:	MEMOREX CORPORATION
Owner Address:	SAN TOMAS AT CENTRAL EXPRESSWA
Owner City,St,Zip:	SANTA CLARA, CA 95052
Total Tanks:	0001
Tank Num:	001
Container Num:	1
Year Installed:	1974
Tank Capacity:	00003000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well, Pressure Test

CERS:

Name:	UNISYS
Address:	1500 MEMOREX DR
City,State,Zip:	SANTA CLARA, CA 95052
Site ID:	199609

UNISYS RIGID MEDIA COMPONENTS DIVISION (Continued) **U001601907**

CERS ID: T0608591752
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

214
NNW
1/2-1
0.804 mi.
4246 ft.

Relative:
Lower

Actual:
28 ft.

PAUL MUNROE HYDRAULICS
3701 THOMAS RD
SANTA CLARA, CA 95054

RCRA-SQG **1000274672**
CA ENVIROSTOR **CAD981165939**
CA LUST
CA HIST UST
FINDS
ECHO
CA Cortese
CA ENF
CA HAZNET
CA HIST CORTESE
CA CERS
CA HWTS

RCRA-SQG:
Date Form Received by Agency: 19960901
Handler Name: PAUL MUNROE HYDRAULICS
Handler Address: 3701 THOMAS RD
Handler City,State,Zip: SANTA CLARA, CA 95054
EPA ID: CAD981165939
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Not reported
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities
State District Owner: CA
State District: 2
Mailing Address: THOMAS RD
Mailing City,State,Zip: SANTA CLARA, CA 95054
Owner Name: T&M JOINT VENTURE
Owner Type: Private
Operator Name: NOT REQUIRED
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	T&M JOINT VENTURE
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	PAUL MUNROE HYDRAULICS
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

ENVIROSTOR:

Name:	PAUL MUNROE HYDRAULICS INCORPORATED
Address:	3701 THOMAS ROAD
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	43760003
Status:	Refer: RWQCB
Status Date:	12/28/1990
Site Code:	Not reported

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Site Type: Historical
Site Type Detailed: * Historical
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38621
Longitude: -121.9602
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * WASTE OIL & MIXED OIL
Not reported
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 43760003
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 12/26/1990
Comments: SITE SCREENING DONE IN 1986 A CONCRETE 500-GALLON TANK WITH CRACKS IN IT WAS REMOVED FROM THE SITE. THE CRACKS PROMPTED SITE INVESTIGATIONS WITH PRIMARY OVERSIGHT FROM THE SFRWQCB WHICH IS THE LEAD AGENCY. SITE CLEAN-UP ORDER #90-062 ISSUED 5-90. AS PART OF THE CLEAN-UP, 5 GROUNDWATER MONITORING WELLS WERE INSTALLED INITIALLY, AND 2 MORE WERE LATER INSTALLED. QUARTERLY ANALYSIS OF THE WELLS IS OCCURRING. AMONG THE CONTAMINANTS DETECTED AT THE SITE INCLUDE: VOLITILE ORGANIC COMPOUNDS ,TOTAL PETROLEUM HYDROCARBONS AS GASO- LINE, TPH AS DIESEL/WASTE OIL, AND TOTAL OIL AND GREASE. THE HIGHEST REPORTED CON CENTRATION OF VOC'S IN SOILS INCLUDE TRICHLOROETHENE (TCE) AS HIGH AS 410 PPB AND TETRACHLOROETHENE (PCE) AS HIGH AS 36 PPB. VOC'S IN GROUNDWATER WERE ENCOUN TERED AS HIGH AS 2,900 PPB. PEA LOW

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Name: PAUL MUNROE HYDRAULICS
Address: 3701 THOMAS RD

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

City,State,Zip:	SANTA CLARA, CA 95054
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501753
Global Id:	T0608501753
Latitude:	37.3857
Longitude:	-121.959
Status:	Completed - Case Closed
Status Date:	05/19/1993
Case Worker:	UUU
RB Case Number:	43-1826
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	Not reported
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	Not reported

LUST:

Global Id:	T0608501753
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND
Email:	Not reported
Phone Number:	Not reported

Global Id:	T0608501753
Contact Type:	Local Agency Caseworker
Contact Name:	UST CASE WORKER
Organization Name:	SANTA CLARA COUNTY LOP
Address:	1555 Berger Drive, Suite 300
City:	SAN JOSE
Email:	Not reported
Phone Number:	4089183400

LUST:

Global Id:	T0608501753
Action Type:	Other
Date:	03/13/1987
Action:	Leak Reported

Global Id:	T0608501753
Action Type:	ENFORCEMENT
Date:	05/16/1990
Action:	Clean-up and Abatement Order

Global Id:	T0608501753
Action Type:	ENFORCEMENT
Date:	06/17/1992
Action:	Clean-up and Abatement Order

Global Id:	T0608501753
Action Type:	ENFORCEMENT
Date:	05/19/1993
Action:	Rescission of Enforcement Action

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Global Id: T0608501753
Action Type: ENFORCEMENT
Date: 06/29/1988
Action: Staff Letter

Global Id: T0608501753
Action Type: Other
Date: 03/13/1987
Action: Leak Discovery

Global Id: T0608501753
Action Type: Other
Date: 03/13/1987
Action: Leak Stopped

Global Id: T0608501753
Action Type: RESPONSE
Date: 08/13/1996
Action: Other Report / Document

LUST:
Global Id: T0608501753
Status: Open - Case Begin Date
Status Date: 03/13/1987

Global Id: T0608501753
Status: Open - Site Assessment
Status Date: 03/13/1987

Global Id: T0608501753
Status: Open - Site Assessment
Status Date: 05/30/1987

Global Id: T0608501753
Status: Open - Site Assessment
Status Date: 10/04/1988

Global Id: T0608501753
Status: Completed - Case Closed
Status Date: 05/19/1993

LUST REG 2:
Region: 2
Facility Id: 43-1826
Facility Status: Case Closed
Case Number: 06S1W27C01
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 3/13/1987
Preliminary Site Assesment Began: 5/30/1987
Pollution Characterization Began: 10/4/1988
Pollution Remediation Plan Submitted: Not reported

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:

Name:	PAUL-MUNROE HYDRAULICS
Address:	3701 THOMAS RD
City,State,Zip:	SANTA CLARA, CA
Region:	SANTA CLARA
SCVWD ID:	06S1W27C01F
Date Closed:	05/19/1993
EDR Link ID:	06S1W27C01F

HIST UST:

Name:	PAUL MONROE HYDRAULICS INC
Address:	3701 THOMAS ROAD
City,State,Zip:	SANTA CLARA, CA 95054
File Number:	000206E5
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000206E5.pdf
Region:	STATE
Facility ID:	00000054288
Facility Type:	Not reported
Other Type:	HYDRAULIC DISTRIBUTO
Contact Name:	GHIGLERI, NORM
Telephone:	2136926912
Owner Name:	PAUL MONROE HYDRAULICS INC.
Owner Address:	9999 ROSE HILLS ROAD
Owner City,St,Zip:	WHITTIER, CA 90601
Total Tanks:	0004
Tank Num:	001
Container Num:	ONE
Year Installed:	1979
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	4
Leak Detection:	Visual
Tank Num:	002
Container Num:	ONE
Year Installed:	1984
Tank Capacity:	00000620
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	4
Leak Detection:	Visual
Tank Num:	003
Container Num:	ONE
Year Installed:	1975
Tank Capacity:	00000500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	4
Leak Detection:	Visual

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Tank Num:	004
Container Num:	1
Year Installed:	1983
Tank Capacity:	00000750
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	10
Leak Detection:	None

Tank Num:	005
Container Num:	ONE
Year Installed:	Not reported
Tank Capacity:	00001000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	4
Leak Detection:	Visual

Click here for Geo Tracker PDF:

FINDS:
Registry ID: 110002680126

Click Here:

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

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

ECHO:

Envid:	1000274672
Registry ID:	110002680126
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002680126
Name:	PAUL MUNROE HYDRAULICS
Address:	3701 THOMAS RD
City,State,Zip:	SANTA CLARA, CA 95054

CORTESE:

Name:	PAUL MUNROE HYDRAULICS
Address:	3701 THOMAS RD
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608501753
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

ENF:

Name:	SWEETLAND CORP.-3701 THOMA
Address:	3701 THOMAS
City,State,Zip:	SANTA CLARA, CA
Region:	2
Facility Id:	259789
Agency Name:	Sweetland Corporation-Paul Munroe Hy
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	DISCHLND
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438306N01
Reg Measure Id:	163015
Reg Measure Type:	Unregulated

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	219488
Region:	2
Order / Resolution Number:	92-069
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	06/17/1992
Adoption/Issuance Date:	Not reported
Achieve Date:	5/19/1993
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438306N01
Description:	SCR-
Program:	DISCHLND
Latest Milestone Completion Date:	5/19/1993
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	SWEETLAND CORP.-3701 THOMA
Address:	3701 THOMAS
City,State,Zip:	SANTA CLARA, CA
Region:	2
Facility Id:	259789
Agency Name:	Sweetland Corporation-Paul Munroe Hy
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	DISCHLND
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438306N01
Reg Measure Id:	163015
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Enforcement Id(EID):	219483
Region:	2
Order / Resolution Number:	90-062
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	05/16/1990
Adoption/Issuance Date:	Not reported
Achieve Date:	6/17/1992
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438306N01
Description:	SCR-
Program:	DISCHLND
Latest Milestone Completion Date:	6/17/1992
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	SWEETLAND CORP.-3701 THOMA
Address:	3701 THOMAS
City,State,Zip:	SANTA CLARA, CA
Region:	2
Facility Id:	259789
Agency Name:	Sweetland Corporation-Paul Munroe Hy
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	DISCHLND
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438306N01
Reg Measure Id:	163015
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	219389
Region:	2
Order / Resolution Number:	93-047
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	05/19/1993
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438306N01
Description:	SCR-RSC
Program:	DISCHLND
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

HAZNET:

Name:	PAUL MUNROE HYDRAULICS
Address:	3701 THOMAS RD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950540000
Contact:	UNDELIVERABLE 93 FEE FORM
Telephone:	--
Mailing Name:	Not reported
Mailing Address:	3701 THOMAS RD
Year:	1996
Gepaid:	CAD981165939
TSD EPA ID:	CAD083166728
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	R01 - Recycler
Tons:	0.5838
Year:	1996
Gepaid:	CAD981165939
TSD EPA ID:	NVD982358483
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	R01 - Recycler
Tons:	0.3544
Year:	1996
Gepaid:	CAD981165939
TSD EPA ID:	NVD982358483
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	R01 - Recycler
Tons:	1.7366
Year:	1995
Gepaid:	CAD981165939
TSD EPA ID:	CAD083166728
CA Waste Code:	135 - Unspecified aqueous solution
Disposal Method:	R01 - Recycler
Tons:	0.462
Year:	1995
Gepaid:	CAD981165939
TSD EPA ID:	CAD083166728
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	R01 - Recycler
Tons:	1.216
Year:	1995
Gepaid:	CAD981165939
TSD EPA ID:	CAD083166728
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	R01 - Recycler
Tons:	2.3477
Year:	1994
Gepaid:	CAD981165939
TSD EPA ID:	CAD083166728
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	R01 - Recycler

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Tons:	0.5016
Year:	1994
Gepaid:	CAD981165939
TSD EPA ID:	CAD083166728
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	R01 - Recycler
Tons:	0.3419
Year:	1993
Gepaid:	CAD981165939
TSD EPA ID:	CAD083166728
CA Waste Code:	223 - Unspecified oil-containing waste
Disposal Method:	R01 - Recycler
Tons:	0.5421
Year:	1993
Gepaid:	CAD981165939
TSD EPA ID:	CAD083166728
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	R01 - Recycler
Tons:	2.641

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

Additional Info:

Year:	1996
Gen EPA ID:	CAD981165939
Shipment Date:	19961002
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961009
Manifest ID:	96417787
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD982358483
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	1.1286
Waste Quantity:	297
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960925
Creation Date:	5/20/1997 0:00:00

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Receipt Date:	19960925
Manifest ID:	96417757
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.5838
Waste Quantity:	140
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960710
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960721
Manifest ID:	95777063
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD982358483
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.608
Waste Quantity:	160
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19960710
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19960720
Manifest ID:	95777062
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	NVD982358483
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD982358483
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.3544
Waste Quantity:	85
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1993
Gen EPA ID:	CAD981165939
Shipment Date:	19931208
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931208
Manifest ID:	93199880
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD083166728
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.5421
Waste Quantity:	130
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930907
Creation Date:	9/12/1995 0:00:00
Receipt Date:	19930910
Manifest ID:	93199631
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD083166728
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	1.178

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Waste Quantity:	310
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930723
Creation Date:	9/9/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93275509
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	222 - Oil/water separation sludge
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.3002
Waste Quantity:	72
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930707
Creation Date:	9/9/1995 0:00:00
Receipt Date:	19930708
Manifest ID:	93275468
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	1.045
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930528

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Creation Date:	9/8/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	93275319
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.513
Waste Quantity:	135
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930203
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19930204
Manifest ID:	92690523
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD083166728
TSDF Alt Name:	Not reported
Waste Code Description:	222 - Oil/water separation sludge
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.3002
Waste Quantity:	72
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930115
Creation Date:	9/5/1995 0:00:00
Receipt Date:	19930118
Manifest ID:	92690504
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.418
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAD981165939
Shipment Date:	19951128
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951129
Manifest ID:	95151906
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.418
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950925
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951003
Manifest ID:	95151681
Trans EPA ID:	CAT080014277
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	F001
Meth Code:	R01 - Recycler

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Quantity Tons:	0.462
Waste Quantity:	110
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950713
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950719
Manifest ID:	95672980
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD083166728
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.361
Waste Quantity:	95
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950505
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950512
Manifest ID:	95232288
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD083166728
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.2919
Waste Quantity:	70
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Shipment Date:	19950505
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950508
Manifest ID:	93553901
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD083166728
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.437
Waste Quantity:	115
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19950405
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950406
Manifest ID:	95232186
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD083166728
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.2627
Waste Quantity:	63
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19950113
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950118
Manifest ID:	93393724
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	1.7931
Waste Quantity:	430
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD981165939
Shipment Date:	19940428
Creation Date:	3/25/1996 0:00:00
Receipt Date:	19940503
Manifest ID:	93393942
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD083166728
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.3419
Waste Quantity:	82
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940223
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19940224
Manifest ID:	93393718
Trans EPA ID:	CAD982417255
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD083166728
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD083166728
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Meth Code:	R01 - Recycler
Quantity Tons:	0.5016
Waste Quantity:	132
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HIST CORTESE:

edr_fname:	PAUL MUNROE HYDRAULICS
edr_fadd1:	3701 THOMAS
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-1826

CERS:

Name:	PAUL MUNROE HYDRAULICS
Address:	3701 THOMAS RD
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	253019
CERS ID:	T0608501753
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HWTS:

Name:	PAUL MUNROE HYDRAULICS
Address:	3701 THOMAS RD
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950540000
EPA ID:	CAD981165939
Inactive Date:	06/30/1993

PAUL MUNROE HYDRAULICS (Continued) **1000274672**

Create Date:	04/10/1987
Last Act Date:	11/07/1997
Mailing Name:	Not reported
Mailing Address:	3701 THOMAS RD
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 950542042
Owner Name:	PAUL MUNROE HYD
Owner Address:	3701 THOMAS RD
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA CLARA, CA 950542042
Contact Name:	UNDELIVERABLE 93 FEE FORM
Contact Address:	3701 THOMAS RD
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950542042

AS215 **SJ VALLEY PLATING, INC.** **CA ENVIROSTOR** **S103661898**
NE **491 PERRY CT** **CA WDS** **N/A**
1/2-1 **SANTA CLARA, CA 95054**
0.809 mi.
4273 ft. **Site 2 of 2 in cluster AS**

Relative:
Lower

Actual:
29 ft.

ENVIROSTOR:

Name:	SJ VALLEY PLATING, INC.
Address:	491 PERRY CT
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71002938
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38366
Longitude:	-121.9440
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD981981426
Alias Type:	EPA Identification Number
Alias Name:	110000844720
Alias Type:	EPA (FRS #)
Alias Name:	71002938
Alias Type:	Envirostor ID Number

SJ VALLEY PLATING, INC. (Continued) **S103661898**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Inspections/Visit (Non LUR)
Completed Date:	10/19/1998
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

WDS:

Name:	SJ VALLEY PLATING
Address:	491 Perry Ct
City:	SANTA CLARA
Facility ID:	San Francisco Bay 43I006876
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4089885502
Facility Contact:	FRED PATE
Agency Name:	SJ VALLEY PLATING
Agency Address:	491 Perry Ct
Agency City,St,Zip:	Santa Clara 950542624
Agency Contact:	FRED PATE
Agency Telephone:	4089885502
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared

SJ VALLEY PLATING, INC. (Continued) **S103661898**

to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.

Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

216
NE
1/2-1
0.812 mi.
4287 ft.

Relative:
Lower

Actual:
29 ft.

UNISIL AQUISITION CORP
555 ALDO AVE
SANTA CLARA, CA 95054

RCRA-SQG **1000396430**
CA ENVIROSTOR **CAD063537435**
CA HIST UST
FINDS
ECHO
CA EMI

RCRA-SQG:

Date Form Received by Agency:	19991220
Handler Name:	UNISIL AQUISITION CORP
Handler Address:	555 ALDO AVE
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAD063537435
Contact Name:	JIM PERRY
Contact Address:	2400 WALSH AVE
Contact City,State,Zip:	SANTA CLARA, CA 95051
Contact Telephone:	408-496-4331
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	2400 WALSH AVE
Mailing City,State,Zip:	SANTA CLARA, CA 95051
Owner Name:	DIMELING SCHREIBER AND PARK
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No

UNISIL AQUISITION CORP (Continued) **1000396430**

Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20021007
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Hazardous Waste Summary:

Waste Code:	D000
Waste Description:	Not Defined
Waste Code:	D002
Waste Description:	CORROSIVE WASTE
Waste Code:	D007
Waste Description:	CHROMIUM

Handler - Owner Operator:

UNISIL AQUISITION CORP (Continued) **1000396430**

Owner/Operator Indicator:	Owner
Owner/Operator Name:	DIMELING SCHREIBER AND PARK
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1629 LOCUST ST
Owner/Operator City,State,Zip:	PHILADELPHIA, PA 19103
Owner/Operator Telephone:	215-546-8585
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name: UNISIL AQUISITION CORP	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19991220
Handler Name: UNISIL AQUISITION CORP	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	33991
NAICS Description:	JEWELRY AND SILVERWARE MANUFACTURING

UNISIL AQUISITION CORP (Continued) **1000396430**

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

ENVIROSTOR:

Name:	L G EPITAXY
Address:	555 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71002511
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38553
Longitude:	-121.9464
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD063537435
Alias Type:	EPA Identification Number
Alias Name:	110002653450
Alias Type:	EPA (FRS #)
Alias Name:	71002511
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported

UNISIL AQUISITION CORP (Continued) **1000396430**

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

HIST UST:

Name:	EPITAXY INC.
Address:	555 ALDO AVE
City,State,Zip:	SANTA CLARA, CA 95050
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000049144
Facility Type:	Other
Other Type:	RESIDENCE
Contact Name:	Not reported
Telephone:	4089882161
Owner Name:	EPITAXY INC.
Owner Address:	555 ALDO AVE.
Owner City,St,Zip:	SANTA CLARA, CA 95050
Total Tanks:	0000
Tank Num:	001
Container Num:	1
Year Installed:	1977
Tank Capacity:	00006000
Tank Used for:	PRODUCT
Type of Fuel:	UNLEADED
Container Construction Thickness:	Not reported
Leak Detection:	None

FINDS:
Registry ID: 110055726576

Click Here:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN
STATE MASTER
Registry ID: 110002653450

Click Here:

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

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

ECHO:
Envid: 1000396430
Registry ID: 110002653450

UNISIL AQUISITION CORP (Continued) **1000396430**

DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002653450
Name:	UNISIL AQUISITION CORP
Address:	555 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054

EMI:

Name:	ABSOLUTE TURNKEY SERVICES
Address:	555 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	21665
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.051
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ABSOLUTE TURNKEY SERVICES
Address:	555 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	21665
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.057760809
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ABSOLUTE TURNKEY SERVICES
Address:	555 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	21665
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

UNISIL AQUISITION CORP (Continued) **1000396430**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.05776081
Reactive Organic Gases Tons/Yr:	0.05776082
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	ABSOLUTE TURNKEY SERVICES
Address:	555 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	21665
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.057760809
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	Not reported
NOX - Oxides of Nitrogen Tons/Yr:	Not reported
SOX - Oxides of Sulphur Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:	Not reported

Name:	ABSOLUTE TURNKEY SERVICES
Address:	555 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2017
County Code:	43
Air Basin:	SF
Facility ID:	21665
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.057760809
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	Not reported
NOX - Oxides of Nitrogen Tons/Yr:	Not reported
SOX - Oxides of Sulphur Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:	Not reported

Name:	ABSOLUTE TURNKEY SERVICES
Address:	555 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	21665
Air District Name:	BA

UNISIL AQUISITION CORP (Continued) **1000396430**

SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.065622073
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	Not reported
NOX - Oxides of Nitrogen Tons/Yr:	Not reported
SOX - Oxides of Sulphur Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:	Not reported

Name:	ABSOLUTE TURNKEY SERVICES
Address:	555 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	21665
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.065622073
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	Not reported
NOX - Oxides of Nitrogen Tons/Yr:	Not reported
SOX - Oxides of Sulphur Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	Not reported
Part. Matter 10 Micrometers and Smllr Tons/Yr:	Not reported

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217 North 1/2-1 0.812 mi. 4290 ft.

Relative: Lower

Actual: 26 ft.

J & B ENT
1650 RUSSELL AVE
SANTA CLARA, CA 95054

CA Financial Assurance
CA ICE
CA HWP
CA HWT
CA NPDES
CA WDS
CA CIWQS
CA CERS

S100937468
N/A

CA Financial Assurance 1:

Name:	J & B ENTERPRISES
Address:	1650 RUSSELL AVE
City:	SANTA CLARA
EPA ID Number:	CAD982052797
Sudden Amount1:	$2,000,000.00
Non Sudden Amount1:	$2,000,000.00
Closure Mechanism:	CD
Closure Amount:	$119,948.86
Post Closure Mechanism:	Not reported
Post Closure Amount:	Not reported
Corrective Action Mechanism:	Not reported
Corrective Action Amount:	Not reported
Sudden Mechanism Type:	Ins
Sudden Mechanism Amount:	$1,000,000.00
Non Sudden Mechanism Type:	Ins
Non Sudden Mechanism Amount:	$1,000,000.00

J & B ENT (Continued) **S100937468**

O and M Mechanism Type:	Not reported
O and M Amount:	Not reported
Closure Mechanism Date of Mechanism:	2017-04-28 00:00:00
Closure Mechanism Renewal Date:	Not reported
Closure Mechanism Provider:	Heritage Bank of Commerce
Postclosure Mechanism Date of Mechanism:	Not reported
Postclosure Mechanism Renewal Date:	Not reported
Postclosure Mechanism Provider:	Not reported
O and M Mechanism Date of Mechanism:	Not reported
O and M Mechanism Renewal Date:	Not reported
O and M Mechanism Provider:	Not reported
Corrective Action Mechanism Date of Mechanism:	Not reported
Corrective Action Mechanism Renewal Date:	Not reported
Corrective Action Mechanism Provider:	Not reported
Sudden Mechanism Date of Mechanism:	2020-09-27 00:00:00
Sudden Mechanism Renewal Date:	Not reported
Sudden Mechanism Provider:	AIG
Non-Sudden Mechanism Date of Mechanism:	2020-09-27 00:00:00
Non-Sudden Mechanism Renewal Date:	Not reported
Non-Sudden Mechanism Provider:	AIG Speciality Insurance Company
Date Entered into EnviroStor:	2018-05-03 00:00:00
Authorization Type:	Operating Permit
Comments:	Not reported

ICE:

Envirostor ID:	3001265
Name:	J&B REFINING DBA J&B ENTERPRISES
Address:	1650 RUSSELL AVE
City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAD982052797
Site Type:	INSPECTION
Facility Status:	No Action

Enforcement:

Action Type:	Consent Order with Enforcement and Settlement - Federal CA/FO (385)
Action Date:	11/25/2013
Action Type:	Final Administrative Settlement (310)
Action Date:	01/11/2008
Action Type:	Enforcement Order Issued (210)
Action Date:	11/29/2007

Inspection:

Action Type:	Financial Records Review - Standardized Permit
Action Date:	09/08/2006
Violation Class:	Class 2
RTC Date:	03/15/2007
Action Type:	Financial Records Review - Standardized Permit
Action Date:	04/19/2005
Violation Class:	No Violations
RTC Date:	Not reported
Action Type:	Compliance Evaluation Inspection - Standardized Permit
Action Date:	02/24/2005
Violation Class:	Class 1, Class 2, Minor

J & B ENT (Continued) **S100937468**

RTC Date: 12/29/2008

Action Type: Financial Records Review - Standardized Permit
Action Date: 01/24/2011
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Standardized Permit
Action Date: 10/28/2010
Violation Class: Class 1, Class 2, Minor
RTC Date: 04/04/2011

Action Type: Compliance Evaluation Inspection - Standardized Permit
Action Date: 10/01/2013
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Standardized Permit
Action Date: 10/30/2013
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Standardized Permit
Action Date: 05/02/2016
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Standardized Permit
Action Date: 04/26/2016
Violation Class: Class 2, Minor
RTC Date: 06/08/2016

Action Type: Compliance Evaluation Inspection - Transporter
Action Date: 04/26/2016
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Standardized Permit
Action Date: 06/28/2018
Violation Class: Class 2
RTC Date: 07/16/2018

Action Type: Financial Records Review - Standardized Permit
Action Date: 12/12/2019
Violation Class: No Violations
RTC Date: Not reported

Action Type: Financial Records Review - Standardized Permit
Action Date: 07/03/2018
Violation Class: No Violations
RTC Date: Not reported

Action Type: Compliance Evaluation Inspection - Standardized Permit
Action Date: 12/11/2019
Violation Class: Class 2, Minor
RTC Date: 07/29/2020

J & B ENT (Continued) **S100937468**

HWP:

EPA ID:	CAD982052797
Name:	J&B REFINING DBA J&B ENTERPRISES
Address:	1650 RUSSELL AVE
Cleanup Status:	OPERATING PERMIT
Latitude:	37.38691
Longitude:	-121.9566
Facility Type:	Permitted - Operating
Facility Size:	Standardized Series B
Supervisor:	TARYN STOKELL BUCK
Site Code:	600886
Senate District:	10
Assembly District:	25
Public Information Officer:	Not reported
Commercial Offsite Facility Types:	Precious Metal / Metal
Quarterly Update:	QUARTERLY UPDATE Quarterly Update Period: January through March 2021 J&B Enterprise is currently operating under a Standardized Series B Hazardous Waste Facility Permit effective May 2, 2015. No permitting regulatory activity occurred during the first quarter 2021. FACILITY DESCRIPTION/ HISTORY The Permittee's facility is located at 1650 Russell Avenue, Santa Clara, CA 95054, in Santa Clara County. The property consists of 1.75 acres with a 20,000 square foot tilt up concrete industrial warehouse and the remainder is paved. The facility is secured with a gated and fenced yard located next to an industrial gas manufacturer (Air Products Inc.); a concrete works (Cemex - Santa Clara ReadyMix); a furniture manufacturer; electrical contractors; a clay and ceramics store; and other similar industrial and commercial business. There is no residential or public uses on Russell Avenue where the facility is located. The Facility is located in an area zoned for heavy industrial activity. The facility is involved in the reclamation of industrially generated nonferrous metals and alloys from new and used scrap metals. Of these, the main focus of the business is the recovery of precious metals from gold bearing scrap, plating baths and other solutions which are generated primarily by the electronics industry. The Facility is located on a parcel of approximately 62000 sq. feet owned by Challenger LLC. J&B receives hazardous waste generated from the electronics manufacturing industry including circuit boards, soldering waste, plating solutions and others. J&B treatment processes are divided into two groups: (1) Precious metals recovery and refining: This process involves stripping of metals form circuit boards, volume reduction of metal containing solutions by evaporation, metal precipitation, washing of precipitates, electrolytic metal capture (electrowinning), and melting and purification of metal through heating. (2) Wastewater Treatment: Non-recyclable liquid wastes from off-site, and on-site generated solutions from the pre
Project Manager Lead:	SCOTT WARD
Project Manager:	Not reported
Permit Type:	Standardized
Permit Effective Date:	05/07/2015 (OP),
Permit Expiration Date:	05/06/2025 (OP),
Calenviroscreen Score:	41-45%
Total Planned Hours:	Not reported
Total Planned Amount:	Not reported
Total Actual Hours:	0

Activities:

J & B ENT (Continued) **S100937468**

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2001-12-04 00:00:00
Type:	STND
Title Description:	Initial Operating Permit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	New Operating Permit - FINAL PERMIT
Actual Date:	12/04/2001

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2001-12-04 00:00:00
Type:	STND
Title Description:	Initial Operating Permit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	New Operating Permit - FINAL PERMIT (EXPIRES)
Actual Date:	01/06/2012

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD

J & B ENT (Continued) **S100937468**

Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	02/22/2013
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - RESPONSE TO 1ST NOD RECEIVED
Actual Date:	02/19/2013

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	03/20/2015
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - PUBLIC COMMENT (BEGIN)
Actual Date:	03/20/2015

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported

J & B ENT (Continued) **S100937468**

Final Date:	2001-12-04 00:00:00
Type:	STND
Title Description:	Initial Operating Permit
Due Date:	10/01/2001
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	New Operating Permit - DRAFT PERMIT
Actual Date:	09/01/2001

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	*Mod Class 2 - 2 or More Units
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2009-04-08 00:00:00
Type:	STND
Title Description:	Modification to the initial permit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	*Mod Class 2 - 2 or More Units - FINAL CEQA
Actual Date:	04/07/2009

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	02/19/2015
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin

J & B ENT (Continued) **S100937468**

	Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - TECHNICAL COMPLETE LETTER
Actual Date:	02/19/2015
EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - FINAL PERMIT RENEWAL (EFFECTIVE)
Actual Date:	05/07/2015
EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2001-12-04 00:00:00
Type:	STND
Title Description:	Initial Operating Permit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit

J & B ENT (Continued) **S100937468**

Event Description:	New Operating Permit - FINAL PART A & PART B RECEIVED
Actual Date:	09/01/2001
EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	*Mod Class 2 - 2 or More Units
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2009-04-08 00:00:00
Type:	STND
Title Description:	Modification to the initial permit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	*Mod Class 2 - 2 or More Units - PUBLIC COMMENT (END)
Actual Date:	01/16/2009
EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	06/07/2011
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - APPLICATION PART B RECEIVED
Actual Date:	07/14/2011
EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD

J & B ENT (Continued) **S100937468**

Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	Not reported
Comments:	CEQA Filing Fee No Effect Determination submitted 5/8/2015 CEQA Notice of Determination signed 5/11/2015 CEQA Filing Fee No Effect Determination received from Department of Fish and Wildlife on 5/19/2015 Filed with State Clearinghouse on 5/19/2015
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - CEQA DETERMINATION
Actual Date:	05/19/2015
EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	*Mod Class 2 - 2 or More Units
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2009-04-08 00:00:00
Type:	STND
Title Description:	Modification to the initial permit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	*Mod Class 2 - 2 or More Units - FINAL PERMIT MODIFICATION
Actual Date:	04/08/2009
EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	*Mod Class 2 - 2 or More Units
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported

J & B ENT (Continued) **S100937468**

Final Date:	2009-04-08 00:00:00
Type:	STND
Title Description:	Modification to the initial permit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	*Mod Class 2 - 2 or More Units - DRAFT PERMIT MODIFICATION
Actual Date:	12/01/2008

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2001-12-04 00:00:00
Type:	STND
Title Description:	Initial Operating Permit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	New Operating Permit - CALL-IN LETTER ISSUED
Actual Date:	03/22/2001

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	08/15/2011
Comments:	On June 18, 2012 DTSC informed J&B that the Standardized Hazardous Waste Facility Permit for the Facility remains valid and fully enforceable until DTSC makes a final determination on its permit renewal application.

J & B ENT (Continued) **S100937468**

Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - INITIAL ADMINISTRATIVE REVIEW COMPLETED
Actual Date:	11/14/2011

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2001-12-04 00:00:00
Type:	STND
Title Description:	Initial Operating Permit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	03/22/2001

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2001-12-04 00:00:00
Type:	STND
Title Description:	Initial Operating Permit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 -

J & B ENT (Continued) **S100937468**

	Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	New Operating Permit - PUBLIC COMMENT (PUBLIC HEARING)
Actual Date:	10/29/2001
EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	11/29/2012
Comments:	Unit designations
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date:	12/24/2012
EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	Not reported
Comments:	Facility provided completed CEQA information Forms (DTSC 1324 and DTSC 1176).
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - RESPONSE TO 3RD NOD RECEIVED

J & B ENT (Continued) **S100937468**

Actual Date:	07/16/2014
EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	*Mod Class 2 - 2 or More Units
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2009-04-08 00:00:00
Type:	STND
Title Description:	Modification to the initial permit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	*Mod Class 2 - 2 or More Units - FINAL PERMIT MODIFICATION (EFFECTIVE)
Actual Date:	05/11/2009
EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - FINAL PART A & PART B RECEIVED
Actual Date:	07/01/2011
EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK

J & B ENT (Continued) **S100937468**

Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - PUBLIC COMMENT (END)
Actual Date:	05/05/2015

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	Not reported
Comments:	Facility provided additional information that it will conduct testing of its tanks and containers annually. J&B will have onlt four tanks that would need the PE certification; the two electrowinning tanks and two cone tanks in the waste treatment system.
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - 2ND NOTICE OF DEFICIENCY ISSUED
Actual Date:	12/04/2013

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes

J & B ENT (Continued) **S100937468**

Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	02/18/2015
Comments:	Suitability assessment completed 2/18/2015
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - DRAFT CEQA
Actual Date:	02/18/2015

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	06/15/2015
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - FINAL PERMIT RENEWAL
Actual Date:	05/07/2015

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2001-12-04 00:00:00
Type:	STND
Title Description:	Initial Operating Permit

J & B ENT (Continued) **S100937468**

Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	New Operating Permit - FINAL PERMIT (EFFECTIVE)
Actual Date:	01/07/2002

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - FINAL PERMIT RENEWAL (EXPIRES)
Actual Date:	05/06/2025

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	Not reported
Comments:	To provide CEQA information in compliance with Permit Application requirements.
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit

J & B ENT (Continued) **S100937468**

#13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit

Event Description: Renewal - With Changes - 3RD NOTICE OF DEFICIENCY ISSUED
Actual Date: 05/27/2014

EPA ID: CAD982052797
Facility Type: Permitted - Operating
Facility Name: J&B REFINING DBA J&B ENTERPRISES
Project Manager: Not reported
Project Manager Lead: SCOTT WARD
Supervisor: TARYN STOKELL BUCK
Facility Status: OPERATING PERMIT
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2001-12-04 00:00:00
Type: STND
Title Description: Initial Operating Permit
Due Date: Not reported
Comments: Not reported
Unit Names: Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description: New Operating Permit - PUBLIC COMMENT (BEGIN)
Actual Date: 09/01/2001

EPA ID: CAD982052797
Facility Type: Permitted - Operating
Facility Name: J&B REFINING DBA J&B ENTERPRISES
Project Manager: Not reported
Project Manager Lead: SCOTT WARD
Supervisor: TARYN STOKELL BUCK
Facility Status: OPERATING PERMIT
Activity Type: New Operating Permit
Permit Being Renewed: Not reported
Permit Being Modified: Not reported
Final Date: 2001-12-04 00:00:00
Type: STND
Title Description: Initial Operating Permit
Due Date: Not reported
Comments: Not reported
Unit Names: Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross

J & B ENT (Continued) **S100937468**

	Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	New Operating Permit - PUBLIC COMMENT (END)
Actual Date:	10/16/2001
EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	*Mod Class 2 - 2 or More Units
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	2009-04-08 00:00:00
Type:	STND
Title Description:	Modification to the initial permit
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	*Mod Class 2 - 2 or More Units - PUBLIC COMMENT (BEGIN)
Actual Date:	12/01/2008
EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	07/31/2011
Comments:	Public comment period starts 3/20/2015
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - DRAFT PERMIT RENEWAL
Actual Date:	03/17/2015
EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported

J & B ENT (Continued) **S100937468**

Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Status:	OPERATING PERMIT
Activity Type:	Renewal - With Changes
Permit Being Renewed:	Renewal - With Changes
Permit Being Modified:	Not reported
Final Date:	2015-05-07 00:00:00
Type:	STND
Title Description:	Permit Renewal
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Unit #1 - Hazardous Waste Container Storage Area, Unit #10 - Crucible Furnace, Unit #11 - Filter Press, Unit #12 - Filter Cake Storage, Unit #13 - Ion Exchange and Resin Regeneration, Unit #14 - Spent Resin Storage, Unit #15 - Acid Neutralization Container, Unit #2 - Concentrator Tanks, Unit #3 - Precipitation Tanks, Unit #4 - Electrowinning Tanks, Unit #5 - Waste Treatment System, Unit #6 - Evaporator, Unit #7 - Cyanide Storage Area, Unit #8 - Solder Dross Storage Area, Unit #9 - Acid/Water Wash Unit
Event Description:	Renewal - With Changes - CALL-IN LETTER ISSUED
Actual Date:	07/12/2010

Closure:

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Facility Size:	Standardized Series B
Facility Status:	OPERATING PERMIT
Activity Type:	Closure Administrative
Final Date:	Not reported
Type:	STND
Title Description:	Units 16-17
Due Date:	Not reported
Comments:	Units entered by mistake
Unit Names:	Filter Press
Event Description:	Closure Administrative - ISSUE CLOSURE VERIFICATION
Actual Date:	03/10/2014

Alias:

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Facility Status:	OPERATING PERMIT
Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Alias Type:	FRS
Alias:	110002790025

EPA ID:	CAD982052797
Facility Type:	Permitted - Operating
Facility Name:	J&B REFINING DBA J&B ENTERPRISES
Facility Status:	OPERATING PERMIT

J & B ENT (Continued) **S100937468**

Project Manager:	Not reported
Project Manager Lead:	SCOTT WARD
Supervisor:	TARYN STOKELL BUCK
Alias Type:	Project Code (Site Code)
Alias:	600886

HWT:

Name:	J & B ENTERPRISES
Address:	1650 RUSSELL AVE
City,State,Zip:	SANTA CLARA, CA 95054
Reg Num:	2122
Expiration Date:	10/31/2021

NPDES:

Name:	J AND B ENTERPRISES
Address:	1650 RUSSELL AVE
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	184252
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43I016223
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/15/2000
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1650 Russell Ave
Discharge Name:	J B Enterprises
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	184252
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I016223
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported

J & B ENT (Continued) **S100937468**

Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	11/15/2000
Status:	Active
Status Date:	11/15/2000
Place Size:	1.75
Place Size Unit:	Acres
Contact:	Ken Epsman
Contact Title:	Owner
Contact Phone:	408-988-7900
Contact Phone Ext:	Not reported
Contact Email:	ken@jandb.com
Operator Name:	J B Enterprises
Operator Address:	1650 Russell Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Ken Epsman
Operator Contact Title:	Owner
Operator Contact Phone:	408-988-7900
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	ken@jandb.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-988-7900
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N

J & B ENT (Continued) **S100937468**

Receiving Water Name:	San Tomas Creek
Certifier:	john schultz
Certifier Title:	consultant
Certification Date:	19-JUN-15
Primary Sic:	3341-Secondary Smelting and Refining of Nonferrous Metals
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184252
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I016223
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/15/2000
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	J B Enterprises
Discharge Address:	1650 Russell Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported

J & B ENT (Continued) **S100937468**

Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	J AND B ENTERPRISES
Address:	1650 RUSSELL AVE
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I016223
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	11/15/2000
Operator Name:	J B Enterprises
Operator Address:	1650 Russell Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054

J & B ENT (Continued) **S100937468**

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	184252
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I016223
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	11/15/2000
Status:	Active
Status Date:	11/15/2000
Place Size:	1.75
Place Size Unit:	Acres
Contact:	Ken Epsman
Contact Title:	Owner
Contact Phone:	408-988-7900
Contact Phone Ext:	Not reported
Contact Email:	ken@jandb.com
Operator Name:	J B Enterprises
Operator Address:	1650 Russell Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Ken Epsman
Operator Contact Title:	Owner
Operator Contact Phone:	408-988-7900
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	ken@jandb.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-988-7900
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported

J & B ENT (Continued) **S100937468**

Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Tomas Creek
Certifier:	john schultz
Certifier Title:	consultant
Certification Date:	19-JUN-15
Primary Sic:	3341-Secondary Smelting and Refining of Nonferrous Metals
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184252
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I016223
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/15/2000
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	J B Enterprises
Discharge Address:	1650 Russell Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported

J & B ENT (Continued) **S100937468**

Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

WDS:

Name:	J & B ENT
Address:	1650 Russell Ave
City:	SANTA CLARA
Facility ID:	San Francisco Bay 43I016223
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4089887900

J & B ENT (Continued) **S100937468**

Facility Contact:	MR KEN EPSMAN
Agency Name:	J & B ENT
Agency Address:	1650 Russell Ave
Agency City,St,Zip:	Santa Clara 950542031
Agency Contact:	KEN EPSMAN
Agency Telephone:	4089887900
Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	J AND B ENTERPRISES
Address:	1650 RUSSELL AVE
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	J B Enterprises
Agency Address:	1650 Russell Ave, Santa Clara, CA 95054
Place/Project Type:	Industrial - Secondary Smelting and Refining of Nonferrous Metals
SIC/NAICS:	3341
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I016223
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	11/15/2000
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0

J & B ENT (Continued) **S100937468**

Violations within 5 years:	0
Latitude:	37.38698
Longitude:	-121.95768

CERS:

Name:	J AND B ENTERPRISES
Address:	1650 RUSSELL AVE
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	534517
CERS ID:	233061
CERS Description:	Industrial Facility Storm Water

Violations:

Site ID:	534517
Site Name:	J and B Enterprises
Violation Date:	07-02-2007
Citation:	2014-0057-DWQ - Industrial General Permit
Violation Description:	SW - Late Report
Violation Notes:	Failure to submit the 2006-2007 Annual Report by 7/1/07 due date.
Violation Division:	Water Boards
Violation Program:	INDSTW
Violation Source:	SMARTS

Enforcement Action:

Site ID:	534517
Site Name:	J and B Enterprises
Site Address:	1650 RUSSELL AVE
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	08-06-2007
Enf Action Type:	Notice of Non-Compliance for Non-Filers
Enf Action Description:	Notice of Non-Compliance for Non-Filers
Enf Action Notes:	N/A
Enf Action Division:	Water Boards
Enf Action Program:	INDSTW
Enf Action Source:	SMARTS

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	J B Enterprises
Entity Title:	Operator
Affiliation Address:	1650 Russell Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Name:	J&B REFINING DBA J&B ENTERPRISES
Address:	1650 RUSSELL AVE
City,State,Zip:	SANTA CLARA, CA 950540000
Site ID:	255993
CERS ID:	CAD982052797
CERS Description:	Hazardous Waste

J & B ENT (Continued) **S100937468**

Evaluation:

Eval General Type:	Information Request
Eval Date:	01-24-2011
Violations Found:	No
Eval Type:	DTSC Financial Records Review
Eval Notes:	Financial Records Review - Standardized Permit
Eval Division:	Department of Toxic Substances Control
Eval Program:	DTSC_ENF
Eval Source:	ENVSTORHAZ

Eval General Type:	Information Request
Eval Date:	10-30-2013
Violations Found:	No
Eval Type:	DTSC Financial Records Review
Eval Notes:	Financial Records Review - Standardized Permit
Eval Division:	Department of Toxic Substances Control
Eval Program:	DTSC_ENF
Eval Source:	ENVSTORHAZ

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-26-2016
Violations Found:	Yes
Eval Type:	DTSC Compliance Evaluation Inspection
Eval Notes:	Compliance Evaluation Inspection - Standardized Permit Return To Compliance: 2016-06-08 00:00:00
Eval Division:	Department of Toxic Substances Control
Eval Program:	DTSC_ENF
Eval Source:	ENVSTORHAZ

Eval General Type:	Information Request
Eval Date:	04-19-2005
Violations Found:	No
Eval Type:	DTSC Financial Records Review
Eval Notes:	Financial Records Review - Standardized Permit
Eval Division:	Department of Toxic Substances Control
Eval Program:	DTSC_ENF
Eval Source:	ENVSTORHAZ

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-01-2013
Violations Found:	No
Eval Type:	DTSC Compliance Evaluation Inspection
Eval Notes:	Compliance Evaluation Inspection - Standardized Permit
Eval Division:	Department of Toxic Substances Control
Eval Program:	DTSC_ENF
Eval Source:	ENVSTORHAZ

Eval General Type:	Information Request
Eval Date:	09-08-2006
Violations Found:	Yes
Eval Type:	DTSC Financial Records Review
Eval Notes:	Financial Records Review - Standardized Permit Return To Compliance: 2007-03-15 00:00:00
Eval Division:	Department of Toxic Substances Control
Eval Program:	DTSC_ENF
Eval Source:	ENVSTORHAZ

J & B ENT (Continued) **S100937468**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	10-28-2010
Violations Found:	Yes
Eval Type:	DTSC Compliance Evaluation Inspection
Eval Notes:	Compliance Evaluation Inspection - Standardized Permit Return To Compliance: 2011-04-04 00:00:00
Eval Division:	Department of Toxic Substances Control
Eval Program:	DTSC_ENF
Eval Source:	ENVSTORHAZ

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	02-24-2005
Violations Found:	Yes
Eval Type:	DTSC Compliance Evaluation Inspection
Eval Notes:	Compliance Evaluation Inspection - Standardized Permit Return To Compliance: 2008-12-29 00:00:00
Eval Division:	Department of Toxic Substances Control
Eval Program:	DTSC_ENF
Eval Source:	ENVSTORHAZ

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-26-2016
Violations Found:	No
Eval Type:	DTSC Compliance Evaluation Inspection
Eval Notes:	Compliance Evaluation Inspection - Transporter
Eval Division:	Department of Toxic Substances Control
Eval Program:	DTSC_ENF
Eval Source:	ENVSTORHAZ

Eval General Type:	Information Request
Eval Date:	05-02-2016
Violations Found:	No
Eval Type:	DTSC Financial Records Review
Eval Notes:	Financial Records Review - Standardized Permit
Eval Division:	Department of Toxic Substances Control
Eval Program:	DTSC_ENF
Eval Source:	ENVSTORHAZ

Enforcement Action:

Site ID:	255993
Site Name:	J&B REFINING DBA J&B ENTERPRISES
Site Address:	1650 RUSSELL AVE
Site City:	SANTA CLARA
Site Zip:	950540000
Enf Action Date:	01-11-2008
Enf Action Type:	Final Administrative Settlement
Enf Action Description:	Final Administrative Settlement
Enf Action Notes:	Not reported
Enf Action Division:	Department of Toxic Substances Control
Enf Action Program:	DTSC_ENF
Enf Action Source:	ENVSTORHAZ

Site ID:	255993
Site Name:	J&B REFINING DBA J&B ENTERPRISES
Site Address:	1650 RUSSELL AVE
Site City:	SANTA CLARA
Site Zip:	950540000

J & B ENT (Continued) **S100937468**

Enf Action Date:	11-25-2013
Enf Action Type:	Federal Consent Order with Enforcement and Settlement
Enf Action Description:	Federal Consent Order with Enforcement and Settlement
Enf Action Notes:	Not reported
Enf Action Division:	Department of Toxic Substances Control
Enf Action Program:	DTSC_ENF
Enf Action Source:	ENVSTORHAZ

Site ID:	255993
Site Name:	J&B REFINING DBA J&B ENTERPRISES
Site Address:	1650 RUSSELL AVE
Site City:	SANTA CLARA
Site Zip:	950540000
Enf Action Date:	11-29-2007
Enf Action Type:	Enforcement Order Issued
Enf Action Description:	Enforcement Order Issued
Enf Action Notes:	Not reported
Enf Action Division:	Department of Toxic Substances Control
Enf Action Program:	DTSC_ENF
Enf Action Source:	ENVSTORHAZ

Affiliation:

Affiliation Type Desc:	Facility Owner
Entity Name:	J&B Enterprises
Entity Title:	Not reported
Affiliation Address:	1650 RUSSELL AVE
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950540000
Affiliation Phone:	4089887900

Affiliation Type Desc:	Facility Contact
Entity Name:	ENVIRONMENTAL MANAGER
Entity Title:	Not reported
Affiliation Address:	1650 RUSSELL AVE
Affiliation City:	SANTA CLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950540000
Affiliation Phone:	4089887900

AT218 **SAFETY KLEEN CORP 7 178 02** **SEMS-ARCHIVE** **1000224242**
NE **3461 WOODWARD AV** **CORRACTS** **CAD077187888**
1/2-1 **SANTA CLARA, CA 95050** **RCRA-TSDF**
0.814 mi. **RCRA-SQG**
4299 ft. **Site 1 of 2 in cluster AT** **CA ENVIROSTOR**
CA CPS-SLIC
Relative: **CA ENF**
Lower **CA HIST CORTESE**
Actual: **CA CERS**
29 ft.

SEMS Archive:

Site ID:	0901597
EPA ID:	CAD077187888
Name:	SAFETY-KLEEN

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Address:	3461 WOODWARD AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95050
Cong District:	13
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information

SEMS Archive Detail:

Region:	09
Site ID:	0901597
EPA ID:	CAD077187888
Site Name:	SAFETY-KLEEN
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1990-05-29 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0901597
EPA ID:	CAD077187888
Site Name:	SAFETY-KLEEN
NPL:	N
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	Not reported
Finish Date:	1990-05-29 04:00:00
Qual:	N
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901597
EPA ID:	CAD077187888
Site Name:	SAFETY-KLEEN
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1986-05-01 04:00:00
Finish Date:	1986-05-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901597
EPA ID:	CAD077187888

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Site Name:	SAFETY-KLEEN
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-12-01 05:00:00
Qual:	L
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901597
EPA ID:	CAD077187888
Site Name:	SAFETY-KLEEN
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	2
Start Date:	Not reported
Finish Date:	1988-05-01 04:00:00
Qual:	H
Current Action Lead:	St Perf

CORRACTS:

Name:	SAFETY KLEEN CORP 7 178 02
Address:	3461 WOODWARD AV
Address 2:	Not reported
EPA ID:	CAD077187888
Area Name:	ENTIRE FACILITY
Corrective Action:	INVESTIGATION WORKPLAN APPROVED
Actual Date:	19870318
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

Name:	SAFETY KLEEN CORP 7 178 02
Address:	3461 WOODWARD AV
Address 2:	Not reported
EPA ID:	CAD077187888
Area Name:	ENTIRE FACILITY
Corrective Action:	INVESTIGATION COMPLETE
Actual Date:	19890929
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

Name:	SAFETY KLEEN CORP 7 178 02
Address:	3461 WOODWARD AV
Address 2:	Not reported
EPA ID:	CAD077187888

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Area Name: ENTIRE FACILITY
Corrective Action: STABILIZATION MEASURES EVALUATION-FACILITY NOT AMENABLE TO STABILIZATION
Actual Date: 19940801
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: SAFETY KLEEN CORP 7 178 02
Address: 3461 WOODWARD AV
Address 2: Not reported
EPA ID: CAD077187888
Area Name: ENTIRE FACILITY
Corrective Action: CMI WORKPLAN APPROVED
Actual Date: 19920422
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: SAFETY KLEEN CORP 7 178 02
Address: 3461 WOODWARD AV
Address 2: Not reported
EPA ID: CAD077187888
Area Name: ENTIRE FACILITY
Corrective Action: STABILIZATION/INTERIM MEASURES DECISION-PRIMARY MEAS IS SOURCE REMOVL and/OR TRT
Actual Date: 19860324
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: SAFETY KLEEN CORP 7 178 02
Address: 3461 WOODWARD AV
Address 2: Not reported
EPA ID: CAD077187888
Area Name: ENTIRE FACILITY
Corrective Action: RFA COMPLETED
Actual Date: 19900630
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: SAFETY KLEEN CORP 7 178 02
Address: 3461 WOODWARD AV
Address 2: Not reported
EPA ID: CAD077187888
Area Name: ENTIRE FACILITY
Corrective Action: HUMAN EXPOSURES CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 19890609
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Surface Water Release Indicator: Not reported

Name: SAFETY KLEEN CORP 7 178 02
Address: 3461 WOODWARD AV
Address 2: Not reported
EPA ID: CAD077187888
Area Name: ENTIRE FACILITY
Corrective Action: RELEASE TO GW CONTROLLED DETERMINATION-YES, APPLICABLE AS OF THIS DATE
Actual Date: 19920415
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

RCRA-SQG:
Date Form Received by Agency: 19960901
Handler Name: SAFETY KLEEN CORP 7 178 02
Handler Address: 3461 WOODWARD AV
Handler City,State,Zip: SANTA CLARA, CA 95050
EPA ID: CAD077187888
Contact Name: Not reported
Contact Address: Not reported
Contact City,State,Zip: Not reported
Contact Telephone: Not reported
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Municipal
Federal Waste Generator Description: Small Quantity Generator
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Handler Activities, Corrective Action Activities
State District Owner: CA
State District: 2
Mailing Address: 3461 WOODWARD AV
Mailing City,State,Zip: SANTA CLARA, CA 95050
Owner Name: Not reported
Owner Type: Not reported
Operator Name: SAFETY KLEEN CORP ELGIN IL
Operator Type: Private
Short-Term Generator Activity: No
Importer Activity: No
Mixed Waste Generator: No
Transporter Activity: Yes
Transfer Facility Activity: No
Recycler Activity with Storage: No
Small Quantity On-Site Burner Exemption: No
Smelting Melting and Refining Furnace Exemption: No
Underground Injection Control: No
Off-Site Waste Receipt: Yes
Universal Waste Indicator: No
Universal Waste Destination Facility: No
Federal Universal Waste: No
Active Site Fed-Reg Treatment Storage and Disposal Facility: Not reported
Active Site Converter Treatment storage and Disposal Facility: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	Yes
Treatment Storage and Disposal Type:	Storage
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SAFETY KLEEN CORP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	655 BIG TIMBER RD
Owner/Operator City,State,Zip:	ELGIN, IL 60120
Owner/Operator Telephone:	312-697-8460
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SAFETY KLEEN CORP ELGIN IL

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	655 BIG TIMBER ROAD
Owner/Operator City,State,Zip:	CITY NOT REPORTED, IL 99999
Owner/Operator Telephone:	312-697-8460
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	SAFETY KLEEN CORP 7 178 02
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19960228
Handler Name:	SAFETY KLEEN CORP 7 178 02
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19900416
Handler Name:	SAFETY KLEEN CORP 7178 02
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19940301
Handler Name:	SAFETY-KLEEN CORP.
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 42183
NAICS Description: INDUSTRIAL MACHINERY AND EQUIPMENT WHOLESALERS

NAICS Code: 42269
NAICS Description: OTHER CHEMICAL AND ALLIED PRODUCTS WHOLESALERS

NAICS Code: 44131
NAICS Description: AUTOMOTIVE PARTS AND ACCESSORIES STORES

NAICS Code: 561499
NAICS Description: ALL OTHER BUSINESS SUPPORT SERVICES

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19870129
Actual Return to Compliance Date: 19901002
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Manifest/Records/Reporting
Date Violation was Determined: 19870129
Actual Return to Compliance Date: 19890414
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19870722
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19890414
Actual Return to Compliance Date: 19901002
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 19890425
Actual Return to Compliance Date: 19890626
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19890518
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Manifest/Records/Reporting
Date Violation was Determined:	19870129
Actual Return to Compliance Date:	19890414
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 19870129
Actual Return to Compliance Date: 19890414
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Closure/Post-Closure
Date Violation was Determined: 19870129
Actual Return to Compliance Date: 19890414
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19870722
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19870129
Actual Return to Compliance Date: 19901002
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19870722
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19900426
Actual Return to Compliance Date: 19901002
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19900510
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19900426
Actual Return to Compliance Date: 19901002
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19900827
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19900426
Actual Return to Compliance Date: 19901002
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19890414
Actual Return to Compliance Date: 19901002
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 19890509
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19890414
Actual Return to Compliance Date: 19901002
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19900510
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 19870129
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19901002
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19870129
Evaluation Responsible Agency: State
Found Violation: Yes

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890414
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19890414
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19901002
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19890425
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890626
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870129
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890414
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900418
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870129
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890414
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870129
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890414
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870129
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19901002
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900426
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19901002
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Evaluation Date:	19900426
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19901002
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900426
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19901002
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19890414
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19901002
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19890414
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19901002
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	SAFETY KLEEN CORP 7 178 02
Handler Address:	3461 WOODWARD AV
Handler City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAD077187888
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Municipal
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities, Corrective Action Activities
State District Owner:	CA
State District:	2
Mailing Address:	3461 WOODWARD AV
Mailing City,State,Zip:	SANTA CLARA, CA 95050
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	SAFETY KLEEN CORP ELGIN IL
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	Yes
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	Yes
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	Yes
Treatment Storage and Disposal Type:	Storage
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	Yes
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	Yes
Groundwater Controls Indicator:	Yes
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SAFETY KLEEN CORP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	655 BIG TIMBER RD
Owner/Operator City,State,Zip:	ELGIN, IL 60120
Owner/Operator Telephone:	312-697-8460
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	SAFETY KLEEN CORP ELGIN IL
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	655 BIG TIMBER ROAD
Owner/Operator City,State,Zip:	CITY NOT REPORTED, IL 99999
Owner/Operator Telephone:	312-697-8460
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19960901
Handler Name:	SAFETY KLEEN CORP 7 178 02

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960228
Handler Name: SAFETY KLEEN CORP 7 178 02
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19900416
Handler Name: SAFETY KLEEN CORP 7178 02
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19940301
Handler Name: SAFETY-KLEEN CORP.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 42183
NAICS Description: INDUSTRIAL MACHINERY AND EQUIPMENT WHOLESALERS

NAICS Code: 42269
NAICS Description: OTHER CHEMICAL AND ALLIED PRODUCTS WHOLESALERS

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

NAICS Code: 44131
NAICS Description: AUTOMOTIVE PARTS AND ACCESSORIES STORES

NAICS Code: 561499
NAICS Description: ALL OTHER BUSINESS SUPPORT SERVICES

Facility Has Received Notices of Violation:
Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19870129
Actual Return to Compliance Date: 19901002
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Manifest/Records/Reporting
Date Violation was Determined: 19870129
Actual Return to Compliance Date: 19890414
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19870722
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19890414
Actual Return to Compliance Date:	19901002
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Financial Requirements
Date Violation was Determined: 19890425
Actual Return to Compliance Date: 19890626
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19890518
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - Manifest/Records/Reporting
Date Violation was Determined: 19870129
Actual Return to Compliance Date: 19890414
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19870129
Actual Return to Compliance Date:	19890414
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - Closure/Post-Closure
Date Violation was Determined:	19870129
Actual Return to Compliance Date:	19890414
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19870722
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19870129
Actual Return to Compliance Date: 19901002
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19870722
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19900426
Actual Return to Compliance Date: 19901002
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19900510
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19900426
Actual Return to Compliance Date: 19901002
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19900827
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	WRITTEN INFORMAL
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	TSD - General
Date Violation was Determined:	19900426
Actual Return to Compliance Date:	19901002
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19890414
Actual Return to Compliance Date: 19901002
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 002
Date of Enforcement Action: 19890509
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: TSD - General
Date Violation was Determined: 19890414
Actual Return to Compliance Date: 19901002
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19900510
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 19870129
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19901002
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19870129
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890414
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19890414
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19901002
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19890425
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890626
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870129
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890414
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19900418
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870129
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890414
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19870129
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890414
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19870129
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19901002
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900426
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19901002
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900426
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19901002
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19900426

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19901002
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19890414
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19901002
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19890414
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19901002
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

ENVIROSTOR:

Name:	SAFETY-KLEEN CORPORATION
Address:	3461 WOODWARD AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	43280128
Status:	Refer: RCRA
Status Date:	06/08/1994
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38427
Longitude:	-121.9451
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD077187888
Alias Type:	EPA Identification Number
Alias Name:	110000609823
Alias Type:	EPA (FRS #)
Alias Name:	43280128
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	11/22/1989
Comments:	Facility identified via EPA Federal Investigation Team (FIT) Screening Site Inspection (SSI) Report.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

Name:	SAFETY KLEEN SANTA CLARA 7178 02
Address:	3461 WOODWARD AVE

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

City,State,Zip: SANTA CLARA, CA 950542630
Facility ID: 80001684
Status: Refer: RWQCB
Status Date: 10/19/2018
Site Code: 200193
Site Type: Corrective Action
Site Type Detailed: Corrective Action
Acres: 0
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: WM
Program Manager: Not reported
Supervisor: * John Geroch
Division Branch: Cleanup Cypress
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38427
Longitude: -121.9451
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD077187888
Alias Type: EPA Identification Number
Alias Name: 110000609823
Alias Type: EPA (FRS #)
Alias Name: T0608591764
Alias Type: GeoTracker Global ID
Alias Name: 200193
Alias Type: Project Code (Site Code)
Alias Name: 43280128
Alias Type: Envirostor ID Number
Alias Name: 80001684
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 12/01/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Report
Completed Date: 09/29/1989
Comments: RWQCB order 89-161, site cleanup requirement. Site investigation workplan is included in the order.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RFI Workplan
Completed Date: 03/18/1987

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/01/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Corrective Measure Implementation Workplan
Completed Date: 04/22/1992
Comments: RWQCB issued order 92-036 which approved cessation of remedial operations and adopted a revised sampling/monitoring activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Implementation Report
Completed Date: 08/11/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Workplan
Completed Date: 03/24/1986
Comments: Work began for source removal.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 05/29/1990
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Interim Measures Questionnaire
Completed Date: 08/01/1994
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * CA Process is Terminated
Completed Date: 07/19/1995
Comments: RWQCB issued order No. 95-159 rescinding all previous orders and closed the remediation project at this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Agreement
Completed Date: 03/18/1987
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: RCRA Facility Assessment Report
Completed Date: 06/30/1990
Comments: Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Groundwater Migration Controlled
Completed Date: 04/15/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Human Exposure Controlled
Completed Date: 06/09/1989
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:

Name:	SAFETY KLEEN CORPORATION
Address:	3461 WOODWARD AVE
City,State,Zip:	SANTA CLARA, CA 95054
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	07/21/1995
Global Id:	T0608591764
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.3848771146702
Longitude:	-121.945417698425
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43-1938
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Trichloroethylene (TCE), Stoddard solvent / Mineral Spriits / Distillates
Site History:	Safety Kleen collected spent solvents from facilities and also delivered solvents to facilities. Contamination on the Safety Kleen site consisted of mineral spirits and various chlorinated solvents. There was a release on the Safety Kleen site due to leaks from underground tanks, a fill pipe, and a dumpster. The Safety-Kleen Site had Mineral Spirits and VOC contamination in soil and groundwater . Safety Kleen conducted a solvent and hydrocarbon cleanup pursuant to Board Orders that were rescinded in 1995. The site was also overseen by DTSC for closure of a hazardous waste handling and storage unit under RCRA. DTSC issued an NFA letter in 2004.

Click here to access the California GeoTracker records for this facility:

ENF:

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Name:	SAFETY-KLEEN
Address:	3461 WOODWARD
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	255035
Agency Name:	Safety Kleen Corporation Pomona
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.38459
Place Longitude:	-121.945539
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	DISCHLND
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438166N02
Reg Measure Id:	162399
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	223069
Region:	2
Order / Resolution Number:	87-022
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	03/18/1987
Adoption/Issuance Date:	Not reported
Achieve Date:	9/20/1989
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438166N02
Description:	SCR-WDR-GROUNDCLEANUP
Program:	DISCHLND
Latest Milestone Completion Date:	9/20/1989
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	SAFETY-KLEEN
Address:	3461 WOODWARD
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	255035
Agency Name:	Safety Kleen Corporation Pomona
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.38459
Place Longitude:	-121.945539
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	DISCHLND
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438166N02
Reg Measure Id:	162399
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222817
Region:	2
Order / Resolution Number:	95-159
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	07/19/1995
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438166N02
Description:	SCR-
Program:	DISCHLND
Latest Milestone Completion Date:	Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	SAFETY-KLEEN
Address:	3461 WOODWARD
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	255035
Agency Name:	Safety Kleen Corporation Pomona
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.38459
Place Longitude:	-121.945539
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	DISCHLND
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438166N02
Reg Measure Id:	162399
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222734
Region:	2
Order / Resolution Number:	89-161
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	09/20/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	4/15/1992
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438166N02
Description:	PREVIOUS ORDER RESCINDED IN CURRENT ORDER
Program:	DISCHLND
Latest Milestone Completion Date:	4/15/1992
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	SAFETY-KLEEN
Address:	3461 WOODWARD
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	255035
Agency Name:	Safety Kleen Corporation Pomona
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.38459
Place Longitude:	-121.945539
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	DISCHLND
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438166N02
Reg Measure Id:	162399
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	06/17/2005
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	Not reported
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222213
Region:	2
Order / Resolution Number:	92-036
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	04/15/1992
Adoption/Issuance Date:	Not reported

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Achieve Date:	7/19/1995
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438166N02
Description:	SCR-INSTITUTES A 3 YR GW MONITORING PRG.
Program:	DISCHLND
Latest Milestone Completion Date:	7/19/1995
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HIST CORTESE:

edr_fname:	Santa Maria Airport Dist
edr_fadd1:	3461 WOODWARD
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	3125

CERS:

Name:	SAFETY-KLEEN
Address:	3461 WOODWARD
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	325800
CERS ID:	255035
CERS Description:	Unregulated

Enforcement Action:

Site ID:	325800
Site Name:	Safety-Kleen
Site Address:	3461 WOODWARD
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	03-18-1987
Enf Action Type:	Clean-up and Abatement Order
Enf Action Description:	Clean-up and Abatement Order
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	UNSPEC
Enf Action Source:	CIWQS

Site ID:	325800
Site Name:	Safety-Kleen
Site Address:	3461 WOODWARD
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	04-15-1992
Enf Action Type:	Clean-up and Abatement Order
Enf Action Description:	Clean-up and Abatement Order

SAFETY KLEEN CORP 7 178 02 (Continued) **1000224242**

Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	UNSPEC
Enf Action Source:	CIWQS

Site ID:	325800
Site Name:	Safety-Kleen
Site Address:	3461 WOODWARD
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	07-19-1995
Enf Action Type:	Clean-up and Abatement Order
Enf Action Description:	Clean-up and Abatement Order
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	UNSPEC
Enf Action Source:	CIWQS

Site ID:	325800
Site Name:	Safety-Kleen
Site Address:	3461 WOODWARD
Site City:	SANTA CLARA
Site Zip:	95054
Enf Action Date:	09-20-1989
Enf Action Type:	Clean-up and Abatement Order
Enf Action Description:	Clean-up and Abatement Order
Enf Action Notes:	Not reported
Enf Action Division:	Water Boards
Enf Action Program:	UNSPEC
Enf Action Source:	CIWQS

Name:	SAFETY KLEEN CORPORATION
Address:	3461 WOODWARD AVE
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	214859
CERS ID:	T0608591764
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AT219 NE 1/2-1 0.814 mi. 4299 ft.

B&H MACHINING
3461 WOODWARD AVE
SANTA CLARA, CA 95054

Site 2 of 2 in cluster AT

CA CPS-SLIC — **S105194813**
CA CERS HAZ WASTE — **N/A**
CA HWP
CA CERS
CA HWTS

Relative: Lower
Actual: 29 ft.

SLIC REG 2:

Region:	2
Facility ID:	43-1938
Facility Status:	Remedial action (cleanup) Underway
Date Closed:	Not reported
Local Case #:	43-1938
How Discovered:	Tank Closure
Leak Cause:	Structure Failure
Leak Source:	Tank
Date Confirmed:	Not reported
Date Prelim Site Assmnt Workplan Submitted:	2/5/1987
Date Preliminary Site Assessment Began:	6/9/1987
Date Pollution Characterization Began:	6/9/1987
Date Remediation Plan Submitted:	8/9/1987
Date Remedial Action Underway:	12/8/1987
Date Post Remedial Action Monitoring Began:	Not reported

CERS HAZ WASTE:

Name:	B&H MACHINING
Address:	3461 WOODWARD AVE
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	437128
CERS ID:	10762405
CERS Description:	Hazardous Waste Generator

HWP:

EPA ID:	CAD077187888
Name:	SAFETY KLEEN CORP 7178 02
Address:	3461 WOODWARD AVE
Cleanup Status:	CLOSED
Latitude:	37.38427
Longitude:	-121.9451
Facility Type:	Historical - Non-Operating
Facility Size:	Not reported
Supervisor:	Not reported
Site Code:	200193
Senate District:	10
Assembly District:	25
Public Information Officer:	Not reported
Commercial Offsite Facility Types:	Not reported
Quarterly Update:	Entered 1/8/08. Safety-Kleen commenced operations in November 1977 at the Santa Clara Site, located at 3461 Woodward Avenue, Santa Clara, California. From 1977 until it ceased operations in 1984, the Santa Clara Site supplied its customers with virgin or reclaimed mineral spirits solvent to clean grease and oil from metal parts. Safety-Kleen also collected the resultant spent solvents from generators, stored it, and shipped it to a recycling center for reclamation. Additional waste solvents such as lacquer thinner, dry-cleaning products, and antifreeze were managed in a drum storage area. Safety-Kleen stored virgin product and spent solvents in two separate 15,000 gallon underground storage tanks (USTs) with associated piping. Safety-Kleen closed the Santa Clara Site and removed the USTs and piping in 1984.

B&H MACHINING (Continued) **S105194813**

Following the USTs removal, Safety-Kleen conducted substantial subsurface investigations, which indicated that mineral spirits and volatile organic compounds (VOCs) had impacted the subsurface soil and shallow groundwater aquifer. For ten years, Safety-Kleen conducted cleanup operations at the site under the oversight of the Regional Water Quality Control Board, which resulted in meeting cleanup levels in groundwater. Safety-Kleen submitted to DTSC a Closure Plan (CP) for the Facility on January 5, 1996 for RCRA closure of the Facility, which DTSC approved in May 1998. As required by the CP, Safety-Kleen conducted further cleanup operations at the Santa Clara Site, and on June 9, 2004, DTSC approved the clean closure of the site.

Project Manager Lead:	Not reported
Project Manager:	Not reported
Permit Type:	RCRA
Permit Effective Date:	Not reported
Permit Expiration Date:	Not reported
Calenviroscreen Score:	41-45%
Total Planned Hours:	Not reported
Total Planned Amount:	Not reported
Total Actual Hours:	Not reported

Activities:

EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1983-05-12 00:00:00
Type:	RCRA
Title Description:	Imported 12/2011:PERMIT1
Due Date:	Not reported
Comments:	INTENDS/CLOSED ALL WASTE HANDLING FACILITY, INTENDS/CLOSED ALL WASTE HANDLING FACILITY, Denied Request - DHS denies Part A withdrawl request. Requires state only permit.
Unit Names:	Not reported
Event Description:	New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date:	05/12/1983

EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1983-02-08 00:00:00
Type:	RCRA
Title Description:	Initial permit application
Due Date:	Not reported
Comments:	ISD (OP002) issued 12/11/1981.

B&H MACHINING (Continued) **S105194813**

Unit Names:	CONTAIN1, TANKSTR1
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	11/18/1980

EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1983-05-12 00:00:00
Type:	RCRA
Title Description:	Imported 12/2011:PERMIT1
Due Date:	Not reported
Comments:	INTENDS/CLOSED ALL WASTE HANDLING FACILITY, INTENDS/CLOSED ALL WASTE HANDLING FACILITY, Denied Request - DHS denies Part A withdrawl request. Requires state only permit.
Unit Names:	Not reported
Event Description:	New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date:	11/10/1984

EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1983-05-12 00:00:00
Type:	RCRA
Title Description:	Imported 12/2011:PERMIT1
Due Date:	Not reported
Comments:	Although, the this part A application only has 2000 gallon storage tank. Later documents show a 15000 gallon tank as a haz waste unit also. Therefore, it is included here.
Unit Names:	Not reported
Event Description:	New Operating Permit - APPLICATION PART A RECEIVED
Actual Date:	11/18/1980

EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1983-02-08 00:00:00

B&H MACHINING (Continued) **S105194813**

Type:	RCRA
Title Description:	Initial permit application
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST ACKNOWLEDGED
Actual Date:	02/08/1983

EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1983-05-12 00:00:00
Type:	RCRA
Title Description:	Imported 12/2011:PERMIT1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	Not reported
Event Description:	New Operating Permit - CALL-IN LETTER ISSUED
Actual Date:	03/10/1983

EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Status:	CLOSED
Activity Type:	New Operating Permit
Permit Being Renewed:	Not reported
Permit Being Modified:	Not reported
Final Date:	1983-02-08 00:00:00
Type:	RCRA
Title Description:	Initial permit application
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	New Operating Permit - FINAL PERMIT - WITHDRAWAL REQUEST RECEIVED
Actual Date:	02/08/1983

Closure:

EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported

B&H MACHINING (Continued) **S105194813**

Type: RCRA
Title Description: Closure "C" of Units Contain 1 and Tankstr 1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - RESPONSE TO 2ND NOD RECEIVED
Actual Date: 01/05/1996

EPA ID: CAD077187888
Facility Type: Historical - Non-Operating
Facility Name: SAFETY KLEEN CORP 7178 02
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Final
Final Date: Not reported
Type: RCRA
Title Description: Closure "C" of Units Contain 1 and Tankstr 1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - 3RD NOTICE OF DEFICIENCY ISSUED
Actual Date: 01/22/1996

EPA ID: CAD077187888
Facility Type: Historical - Non-Operating
Facility Name: SAFETY KLEEN CORP 7178 02
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Final
Final Date: Not reported
Type: RCRA
Title Description: Closure "C" of Units Contain 1 and Tankstr 1
Due Date: Not reported
Comments: Not reported
Unit Names: CONTAIN1, TANKSTR1
Event Description: Closure Final - RECEIVE CLOSURE CERTIFICATION
Actual Date: 03/30/1999

EPA ID: CAD077187888
Facility Type: Historical - Non-Operating
Facility Name: SAFETY KLEEN CORP 7178 02
Project Manager: Not reported
Project Manager Lead: Not reported
Supervisor: Not reported
Facility Size: Not reported
Facility Status: CLOSED
Activity Type: Closure Final
Final Date: Not reported
Type: RCRA
Title Description: Closure "C" of Units Contain 1 and Tankstr 1
Due Date: Not reported

B&H MACHINING (Continued) **S105194813**

Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	Closure Final - CLOSURE PLAN RECEIVED
Actual Date:	01/05/1997

EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure "C" of Units Contain 1 and Tankstr 1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	Closure Final - ISSUE CLOSURE VERIFICATION
Actual Date:	06/09/2004

EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure "C" of Units Contain 1 and Tankstr 1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	Closure Final - CLOSURE NOTICE RECEIVED
Actual Date:	02/23/1990

EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure "C" of Units Contain 1 and Tankstr 1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	Closure Final - RESPONSE TO 3RD NOD RECEIVED

B&H MACHINING (Continued) **S105194813**

Actual Date:	02/28/1996
EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure "C" of Units Contain 1 and Tankstr 1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	Closure Final - PUBLIC COMMENT (END)
Actual Date:	11/21/1997
EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure "C" of Units Contain 1 and Tankstr 1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	Closure Final - 1ST NOTICE OF DEFICIENCY ISSUED
Actual Date:	05/25/1990
EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure "C" of Units Contain 1 and Tankstr 1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	Closure Final - RESPONSE TO 1ST NOD RECEIVED
Actual Date:	06/27/1990
EPA ID:	CAD077187888

B&H MACHINING (Continued) **S105194813**

Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure "C" of Units Contain 1 and Tankstr 1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	Closure Final - CLOSURE PLAN APPROVED
Actual Date:	12/01/1998

EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Facility Size:	Not reported
Facility Status:	CLOSED
Activity Type:	Closure Final
Final Date:	Not reported
Type:	RCRA
Title Description:	Closure "C" of Units Contain 1 and Tankstr 1
Due Date:	Not reported
Comments:	Not reported
Unit Names:	CONTAIN1, TANKSTR1
Event Description:	Closure Final - PUBLIC COMMENT (BEGIN)
Actual Date:	10/22/1997

Alias:

EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Facility Status:	CLOSED
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Alias Type:	FRS
Alias:	110000609823

EPA ID:	CAD077187888
Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Facility Status:	CLOSED
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Alias Type:	Project Code (Site Code)
Alias:	200193

EPA ID:	CAD077187888

B&H MACHINING (Continued) **S105194813**

Facility Type:	Historical - Non-Operating
Facility Name:	SAFETY KLEEN CORP 7178 02
Facility Status:	CLOSED
Project Manager:	Not reported
Project Manager Lead:	Not reported
Supervisor:	Not reported
Alias Type:	Envirostor ID Number
Alias:	43280128

CERS:

Name:	B&H MACHINING
Address:	3461 WOODWARD AVE
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	437128
CERS ID:	10762405
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Other/Unknown
Eval Date:	08-15-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	01-03-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	437128
Facility Name:	B&H Machining
Env Int Type Code:	HMBP
Program ID:	10762405
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.384730
Longitude:	-121.945190

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Bill Hoffman
Entity Title:	Not reported
Affiliation Address:	3461 Woodward Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054

B&H MACHINING (Continued) **S105194813**

Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Bill Hoffman
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3461 Woodward Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	B&H Machining
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Bill Hoffman Hoffman
Entity Title:	Owner
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Bill Hoffman
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 799-0489
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara

B&H MACHINING (Continued) **S105194813**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970
Affiliation Type Desc:	Legal Owner
Entity Name:	Bill Hoffman
Entity Title:	Not reported
Affiliation Address:	3461 Woodward Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 816-7916

Name:	SAFETY KLEEN CORP 7178 02
Address:	3461 WOODWARD AVE
City,State,Zip:	SANTA CLARA, CA 950542630
Site ID:	203360
CERS ID:	CAD077187888
CERS Description:	Hazardous Waste

Affiliation:

Affiliation Type Desc:	Facility Contact
Entity Name:	B CULNAN-SNR REMEDIATION MGR
Entity Title:	Not reported
Affiliation Address:	1050 N 3RD ST STE M
Affiliation City:	LARAMIE
Affiliation State:	WY
Affiliation Country:	Not reported
Affiliation Zip:	820722543
Affiliation Phone:	3077426150
Affiliation Type Desc:	Facility Owner
Entity Name:	JOHN & ALDO BERTOLOTTI
Entity Title:	Not reported
Affiliation Address:	990 EAST ARQUES AVE
Affiliation City:	LORAMIE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	820720000
Affiliation Phone:	Not reported

HWTS:

Name:	B&H MACHINING
Address:	3461 WOODWARD AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAL000433380
Inactive Date:	Not reported
Create Date:	01/25/2018
Last Act Date:	09/18/2020
Mailing Name:	Not reported
Mailing Address:	3461 WOODWARD AVE
Mailing Address 2:	Not reported

B&H MACHINING (Continued) **S105194813**

Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	BILL HOFFMAN
Owner Address:	809 AUZERAIS AVE UNIT 249
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 95126
Contact Name:	BILL HOFFMAN HOFFMAN
Contact Address:	3461 WOODWARD AVE
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95054

NAICS:

EPA ID:	CAL000433380
Create Date:	2018-01-25 13:30:40.210
NAICS Code:	336399
NAICS Description:	All Other Motor Vehicle Parts Manufacturing
Issued EPA ID Date:	2018-01-25 13:30:40.19300
Inactive Date:	Not reported
Facility Name:	B&H MACHINING
Facility Address:	3461 WOODWARD AVE
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95054

AU220 **INTEGRATED DEVICE TECHNOLOGY** **CA ENVIROSTOR** **1000202575**
West **3001 STENDER WAY** **CA CPS-SLIC** **N/A**
1/2-1 **SANTA CLARA, CA 95054** **CA Cortese**
0.821 mi. **CA EMI**
4337 ft. **Site 1 of 2 in cluster AU** **CA HIST CORTESE**
CA CERS

Relative:
Higher

Actual:
41 ft.

ENVIROSTOR:

Name:	INTEGRATED DEVICE TECHNOLOGY
Address:	3001 STENDER WAY
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	43360137
Status:	Refer: RWQCB
Status Date:	03/01/2002
Site Code:	Not reported
Site Type:	Evaluation
Site Type Detailed:	Evaluation
Acres:	3.39
NPL:	NO
Regulatory Agencies:	RWQCB 2 - San Francisco Bay
Lead Agency:	RWQCB 2 - San Francisco Bay
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37716
Longitude:	-121.9695

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202575**

APN: 21629107
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * OXYGENATED SOLVENTS
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: HONEYWELL INC
Alias Type: Alternate Name
Alias Name: SYNERTEK
Alias Type: Alternate Name
Alias Name: 21629107
Alias Type: APN
Alias Name: CAD982464356
Alias Type: EPA Identification Number
Alias Name: 110021335492
Alias Type: EPA (FRS #)
Alias Name: SL18211591
Alias Type: GeoTracker Global ID
Alias Name: 43360137
Alias Type: Envirostor ID Number
Alias Name: 71003053
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 11/21/1997
Comments: RWQCB providing oversight

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment Report
Completed Date: 03/01/2002
Comments: RWQCB is providing oversight

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Assessment/Site Inspection Report (PA/SI)
Completed Date: 05/17/2019
Comments: According to RWQCB, the source contamination has been removed and remaining contaminant levels would not be significantly reduced by continued groundwater extraction. Shallow groundwater at site is not extracted for drinking water or any other use. CERCLIS Non-NPL Status Change: NFRAP

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: INTEGRATED DEVICE TECHNOLOGY, INC.
Address: 3001 STENDER WAY
City,State,Zip: SANTA CLARA, CA 95052

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202575**

Facility ID:	71003053
Status:	Refer: RWQCB
Status Date:	09/12/2013
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	3.39
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37714
Longitude:	-121.9696
APN:	21629107
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Vinyl chloride Xylenes
Confirmed COC:	30026-NO 30593-NO 30027-NO 30028-NO
Potential Description:	OTH
Alias Name:	21629107
Alias Type:	APN
Alias Name:	CAD982464356
Alias Type:	EPA Identification Number
Alias Name:	110021335492
Alias Type:	EPA (FRS #)
Alias Name:	SL18211591
Alias Type:	GeoTracker Global ID
Alias Name:	43360137
Alias Type:	Envirostor ID Number
Alias Name:	71003053
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	12/03/2013
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1 Addendum
Completed Date:	04/10/2014
Comments:	DTSC performed a site screening to determine whether any releases of hazardous substances or wastes have occurred at the site that require corrective actions. The Regional Water Quality Control Board (RWQCB) issued cleanup requirements in 1987 and rescinded the cleanup order in 2001. The 2001 order noted that vinyl chloride was present in groundwater at concentrations up to 3 parts per billion (ppb), exceeding the cleanup level of 0.5 ppb; however, shallow groundwater

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202575**

at the site was not extracted for drinking water or any other use. A drive-by inspection of the site by DTSC in October 2013 revealed that the one building on the site was currently occupied and paved around the perimeter. There were no observations indicating that there had been a release of hazardous waste. DTSC concluded that the site status should be "Refer to RWQCB".

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

CPS-SLIC:

Name:	HONEYWELL INC.
Address:	3001 STENDER WY
City,State,Zip:	SANTA CLARA, CA
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	10/17/2001
Global Id:	SL18211591
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.377015
Longitude:	-121.969352
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43S0163
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Not reported
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

CORTESE:

Name:	3001 STENDER WAY-SYNERTEK3
Address:	3001 STENDER , #12-3175
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202575**

Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438135N03
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

EMI:

Name:	HONEYWELL, INC
Address:	3001 STENDER WAY
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2526
Air District Name:	BA
SIC Code:	3823
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	HONEYWELL, INC
Address:	3001 STENDER WAY
City,State,Zip:	SANTA CLARA, CA 950540000
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2526
Air District Name:	BA
SIC Code:	3823
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HIST CORTESE:

edr_fname:	SCR-3001 STENDER WAY-SYNE
edr_fadd1:	3001 STENDER
City,State,Zip:	SANTA CLARA, CA 95052
Region:	CORTESE

INTEGRATED DEVICE TECHNOLOGY (Continued) **1000202575**

Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438135N03
edr_fname:	HOUSE RESIDENCE
edr_fadd1:	3001 STENDER
City,State,Zip:	SANTA CLARA, CA 95052
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	2526

CERS:

Name:	HONEYWELL INC.
Address:	3001 STENDER WY
City,State,Zip:	SANTA CLARA, CA
Site ID:	189836
CERS ID:	SL18211591
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

221
NW
1/2-1
0.827 mi.
4367 ft.

Relative:
Lower

Actual:
30 ft.

VISHAY SILICONIX
2201 LAURELWOOD RD
SANTA CLARA, CA 95054

CA ENVIROSTOR **S100275287**
CA CPS-SLIC **N/A**
CA CHMIRS
CA ENF
CA HIST CORTESE
CA NPDES
CA CIWQS
CA CERS

ENVIROSTOR:

Name:	SILICONIX INCORPORATED
Address:	2201 LAURELWOOD ROAD
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	43380018
Status:	Refer: RWQCB
Status Date:	12/09/1989
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	12
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley

VISHAY SILICONIX (Continued) **S100275287**

Assembly: 25
Senate: 10
Special Program: EPA - PASI
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38408
Longitude: -121.9656
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD009131392
Alias Type: EPA Identification Number
Alias Name: 110000484459
Alias Type: EPA (FRS #)
Alias Name: SL20230848
Alias Type: GeoTracker Global ID
Alias Name: 43380018
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 12/09/1989
Comments: Facility identified via EPA Federal Investigation Team (FIT) Preliminary Assessment (PA). EPA completed PA and recommend medium-priority Screening Site Inspection (SSI). Location Information: Site is located near the intersection of Montague Expressway and the Bayshore Freeway (Hwy 101) in Township 6 South, Range 2 West, Section 27.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: PA/SI Reassessment
Completed Date: 04/14/2015
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: VISHAY SILICONIX, INC.
Address: 2201 LAURELWOOD ROAD
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71002263
Status: Refer: RWQCB
Status Date: 02/29/2016
Site Code: Not reported
Site Type: Tiered Permit

VISHAY SILICONIX (Continued) **S100275287**

Site Type Detailed:	Tiered Permit
Acres:	12
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	EPA - PASI
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38408
Longitude:	-121.9654
APN:	104-39-012
Past Use:	MANUFACTURING - ELECTRONIC
Potential COC:	Trichloroethylene (TCE 1,2-Dichloroethylene (trans
Confirmed COC:	Trichloroethylene (TCE 1,2-Dichloroethylene (trans
Potential Description:	OTH, SOIL, SV
Alias Name:	104-39-012
Alias Type:	APN
Alias Name:	CAD009131392
Alias Type:	EPA Identification Number
Alias Name:	110000484459
Alias Type:	EPA (FRS #)
Alias Name:	SL20230848
Alias Type:	GeoTracker Global ID
Alias Name:	71002263
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	02/29/2016
Comments:	DTSC performed a site screening to determine whether any releases of hazardous substances or wastes have occurred at the site that require DTSC to pursue corrective actions. Siliconix has been operating a semiconductor manufacturing facility on the site since around 1969. Siliconix has operated four hazardous waste treatment units under the Permit By Rule, Conditionally Authorized, and Conditionally Exempt Specified Wastestream permitting tiers, including an acid waste neutralization unit, hydrofluoric waste treatment unit, drum washer, and plating line. The site was identified as a source of downgradient groundwater contamination and the Regional Water Quality Control Board (RWQCB) began overseeing investigations at the site in 1987. Groundwater remediation began at the site in 1990. RWQCB continues to oversee cleanup at the site.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported

VISHAY SILICONIX (Continued) **S100275287**

Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:

Name:	SILICONIX INC
Address:	2201 LAURELWOOD ROAD
City,State,Zip:	SANTA CLARA, CA 95054
Region:	STATE
Facility Status:	**Open - Remediation**
Status Date:	07/30/2002
Global Id:	SL20230848
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.3840427535581
Longitude:	-121.965721334702
Case Type:	Cleanup Program Site
Case Worker:	MJD
Local Agency:	Not reported
RB Case Number:	43S0236
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil, Soil Vapor
Potential Contaminants of Concern:	Other Chlorinated Hydrocarbons, Trichloroethylene (TCE)
Site History:	This site has had a release of the solvent trichloroethene to soil and groundwater. There is a plume of TCE impacted groundwater that extends offsite. Cleanup is ongoing. Groundwater is being cleaned up via a groundwater extraction and treatment system.

Click here to access the California GeoTracker records for this facility:

CHMIRS:

Name:	Not reported
Address:	2201 LAURELWOOD
City,State,Zip:	SANTA CLARA, CA 95054
OES Incident Number:	910163
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**27-FEB-89**
Property Use:	700
Agency Id Number:	43090
Agency Incident Number:	891033
Time Notified:	1219
Time Completed:	1241
Surrounding Area:	700
Estimated Temperature:	Not reported
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported

VISHAY SILICONIX (Continued) **S100275287**

Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	DAVID R PARKER 15C-1
Report Date:	07-MAR-89
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	27-FEB-89
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	04-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Not reported

ENF:

Name:	SILICONIX INC.
Address:	2201 LAURELWOOD
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	257059
Agency Name:	Vishay Siliconix, Inc.
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.384343
Place Longitude:	-121.962878

VISHAY SILICONIX (Continued) **S100275287**

SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438291N01
Reg Measure Id:	162319
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	219838
Region:	2
Order / Resolution Number:	89-027
Enforcement Action Type:	Clean-up and Abatement Order

VISHAY SILICONIX (Continued) **S100275287**

Effective Date:	02/15/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438291N01
Description:	ENF ORDER
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	SILICONIX INC.
Address:	2201 LAURELWOOD
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	257059
Agency Name:	Vishay Siliconix, Inc.
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.384343
Place Longitude:	-121.962878
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS

VISHAY SILICONIX (Continued) **S100275287**

Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438291N01
Reg Measure Id:	162319
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	219826
Region:	2
Order / Resolution Number:	91-026
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	02/20/1991
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438291N01
Description:	SCR-AMEND EXISTING SCR TO REVISE 2 TASK DEADLINES
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HIST CORTESE:

edr_fname:	SCR-SILICONIX INC.
edr_fadd1:	2201 LAURELWOOD
City,State,Zip:	SANTA CLARA, CA 95056

VISHAY SILICONIX (Continued) **S100275287**

Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438291N01

NPDES:

Name:	VISHAY SILICONIX
Address:	2201 LAURELWOOD RD
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43C386194
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	10/22/2020
Operator Name:	Vishay Siliconix
Operator Address:	2201 Laurelwood Rd
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054

Name:	VISHAY SILICONIX
Address:	2201 LAURELWOOD RD
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Terminated
NPDES Number:	CAS000002
Region:	2
Agency Number:	0
Regulatory Measure ID:	504518
Place ID:	Not reported
Order Number:	2009-0009-DWQ
WDID:	2 43C386194
Regulatory Measure Type:	Enrollee
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/05/2019
Termination Date Of Regulatory Measure:	10/22/2020
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2201 Laurelwood Rd
Discharge Name:	Vishay Siliconix
Discharge City:	Santa Clara
Discharge State:	California

VISHAY SILICONIX (Continued) **S100275287**

Discharge Zip:	95054
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

Name:	VISHAY SILICONIX
Address:	2201 LAURELWOOD RD
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I006538
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	05/10/2018
Operator Name:	Vishay Siliconix
Operator Address:	2201 Laurelwood Rd
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183838
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I006538
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported

VISHAY SILICONIX (Continued) **S100275287**

Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/27/1992
Status:	Active
Status Date:	04/27/1992
Place Size:	12
Place Size Unit:	Acres
Contact:	Rafael Usac
Contact Title:	Sr Plant Maintenance Technician
Contact Phone:	408-970-5344
Contact Phone Ext:	Not reported
Contact Email:	Rafael.Usac@Vishay.com
Operator Name:	Vishay Siliconix
Operator Address:	2201 Laurelwood Rd
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Lana Spencer
Operator Contact Title:	QISP #118
Operator Contact Phone:	510-540-5303
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	lanaspenc@aol.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-988-8000
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Tomas Aquinas Creek
Certifier:	Luan Ha
Certifier Title:	Director EHS
Certification Date:	30-JAN-17
Primary Sic:	3674-Semiconductors and Related Devices
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

VISHAY SILICONIX (Continued) **S100275287**

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	183838
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I006538
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/27/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Vishay Siliconix
Discharge Address:	2201 Laurelwood Rd
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported

VISHAY SILICONIX (Continued) **S100275287**

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

CIWQS:

Name:	VISHAY SILICONIX
Address:	2201 LAURELWOOD RD
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	Vishay Siliconix
Agency Address:	2201 Laurelwood Rd, Santa Clara, CA 95054
Place/Project Type:	Industrial - Semiconductors and Related Devices
SIC/NAICS:	3674
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I006538
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/27/1992
Termination Date:	05/10/2018
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.38432
Longitude:	-121.96333

Name:	VISHAY SILICONIX
Address:	2201 LAURELWOOD RD
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	Vishay Siliconix
Agency Address:	2201 Laurelwood Rd, Santa Clara, CA 95054
Place/Project Type:	Construction - Commercial
SIC/NAICS:	Not reported
Region:	2
Program:	CONSTW

VISHAY SILICONIX (Continued) **S100275287**

Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	2 43C386194
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	03/05/2019
Termination Date:	10/22/2020
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.384083
Longitude:	-121.9657

CERS:

Name:	VISHAY SILICONIX
Address:	2201 LAURELWOOD RD
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	546199
CERS ID:	869318
CERS Description:	Construction Storm Water

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	Vishay Siliconix
Entity Title:	Operator
Affiliation Address:	2201 Laurelwood Rd
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

222
NW
1/2-1
0.840 mi.
4436 ft.

Relative:
Lower

Actual:
29 ft.

INTEL CORP
3601 JULIETTE LN
SANTA CLARA, CA 95052

CA ENVIROSTOR **S100235517**
CA LUST **N/A**
CA CPS-SLIC
CA DEED
CA CHMIRS
CA Cortese
CA ENF
CA HIST CORTESE
CA CERS

ENVIROSTOR:

Name:	INTEL CORPORATION, FABRICATION PLANT ONE
Address:	3601 JULIETTE LANE
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	43360109
Status:	Refer: RWQCB
Status Date:	03/25/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical

INTEL CORP (Continued) **S100235517**

Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38428
Longitude: -121.9642
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD000626697
Alias Type: EPA Identification Number
Alias Name: 110018976991
Alias Type: EPA (FRS #)
Alias Name: 43360109
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/09/1990
Comments: FACILITY IDENTIFIED IDENTIFIED VIA FIT PA REPORT

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

LUST:
Name: INTEL CORP
Address: 3601 JULIETTE LN
City,State,Zip: SANTA CLARA, CA 95052
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501826
Global Id: T0608501826
Latitude: 37.3834
Longitude: -121.9632
Status: Completed - Case Closed
Status Date: 07/25/1997
Case Worker: UUU

INTEL CORP (Continued) **S100235517**

RB Case Number: 43-1956
Local Agency: SANTA CLARA COUNTY LOP
File Location: Not reported
Local Case Number: Not reported
Potential Media Affect: Under Investigation
Potential Contaminants of Concern: Gasoline
Site History: Not reported

LUST:
Global Id: T0608501826
Contact Type: Regional Board Caseworker
Contact Name: Regional Water Board
Organization Name: SAN FRANCISCO BAY RWQCB (REGION 2)
Address: 1515 CLAY ST SUITE 1400
City: OAKLAND
Email: Not reported
Phone Number: Not reported

Global Id: T0608501826
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:
Global Id: T0608501826
Action Type: Other
Date: 04/05/1995
Action: Leak Reported

Global Id: T0608501826
Action Type: ENFORCEMENT
Date: 02/28/1997
Action: Closure/No Further Action Letter

Global Id: T0608501826
Action Type: Other
Date: 03/13/1990
Action: Leak Discovery

Global Id: T0608501826
Action Type: Other
Date: 03/13/1990
Action: Leak Stopped

Global Id: T0608501826
Action Type: RESPONSE
Date: 02/28/1997
Action: Other Report / Document

LUST:
Global Id: T0608501826
Status: Open - Case Begin Date
Status Date: 02/15/1985

INTEL CORP (Continued) **S100235517**

Global Id: T0608501826
Status: Open - Site Assessment
Status Date: 02/15/1985

Global Id: T0608501826
Status: Open - Site Assessment
Status Date: 07/15/1985

Global Id: T0608501826
Status: Open - Site Assessment
Status Date: 07/31/1985

Global Id: T0608501826
Status: Open - Remediation
Status Date: 08/15/1985

Global Id: T0608501826
Status: Open - Remediation
Status Date: 11/15/1985

Global Id: T0608501826
Status: Completed - Case Closed
Status Date: 07/25/1997

LUST REG 2:
Region: 2
Facility Id: 43-1956
Facility Status: Case Closed
Case Number: 06S1W27D01
How Discovered: Tank Closure
Leak Cause: Structure Failure
Leak Source: Tank
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: 2/15/1985
Preliminary Site Assesment Began: 7/15/1985
Pollution Characterization Began: 7/31/1985
Pollution Remediation Plan Submitted: 8/15/1985
Date Remediation Action Underway: 11/15/1985
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Name: INTEL CORPORATION
Address: 3601 JULIETTE LN
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W27D01F
Date Closed: 02/28/1997
EDR Link ID: 06S1W27D01F

CPS-SLIC:
Name: INTEL FAB - 1 SITE
Address: 3601 JULIETTE LANE
City,State,Zip: SANTA CLARA, CA 95054
Region: STATE

INTEL CORP (Continued) **S100235517**

Facility Status:	**Completed - Case Closed**
Status Date:	09/21/2005
Global Id:	SL20257875
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.388854
Longitude:	-121.96555
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43S0210
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	* Petroleum - Diesel fuels
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

DEED:

Name:	INTEL FAB - 1 SITE
Address:	3601 JULIETTE LANE
City,State,Zip:	SANTA CLARA, CA 95054
Envirostor ID:	SL20257875
Area:	Not reported
Sub Area:	Not reported
Site Type:	SLIC
Status:	COMPLETED - CASE CLOSED
Agency:	SWRCB
Covenant Uploaded:	Y
Deed Date(s):	02/11/2003
File Name:	Geotracker Land Use/Deed Restrictions

CHMIRS:

Name:	Not reported
Address:	3601 JULIETTE LANE
City,State,Zip:	SANTA CLARA, CA 95054-1513
OES Incident Number:	800561
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**20-FEB-88**
Property Use:	700
Agency Id Number:	43090
Agency Incident Number:	880871
Time Notified:	1430
Time Completed:	1454
Surrounding Area:	700
Estimated Temperature:	Not reported
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported

INTEL CORP (Continued) **S100235517**

Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	DAVID R, PARKER / 15C-1
Report Date:	30-MAY-88
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	20-FEB-88
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	Not reported
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	N
Description:	Not reported
Name:	Not reported
Address:	3601 JULIETTE LANE
City,State,Zip:	SANTA CLARA, CA 95052
OES Incident Number:	904732
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**20-JAN-89**
Property Use:	700
Agency Id Number:	43090
Agency Incident Number:	99999

INTEL CORP (Continued) **S100235517**

Time Notified:	53
Time Completed:	426
Surrounding Area:	700
Estimated Temperature:	Not reported
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	DAVID R PARKER / 15C-1
Report Date:	06-FEB-89
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	20-JAN-89
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	14-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	Not reported

INTEL CORP (Continued) **S100235517**

Name:	Not reported
Address:	3601 JULIETTE LANE
City,State,Zip:	SANTA CLARA, CA 95054-1513
OES Incident Number:	991144
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**04-JAN-88**
Property Use:	700
Agency Id Number:	43090
Agency Incident Number:	880062
Time Notified:	1218
Time Completed:	1331
Surrounding Area:	700
Estimated Temperature:	Not reported
Property Management:	C
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	1
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	DAVID R. PARKER/15C-1
Report Date:	30-MAY-88
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	04-JAN-88
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	14-FEB-89
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported

INTEL CORP (Continued) **S100235517**

#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	N
Description:	Not reported

CORTESE:

Name:	INTEL CORP
Address:	3601 JULIETTE LN
City,State,Zip:	SANTA CLARA, CA 95052
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	T0608501826
Site/Facility Type:	LUST CLEANUP SITE
Cleanup Status:	COMPLETED - CASE CLOSED
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

Name:	INTEL CORP, JULIETTE LANE
Address:	3601 JULIETTE
City,State,Zip:	SANTA CLARA, CA 95051
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported

INTEL CORP (Continued) **S100235517**

Region 2:	2
WID Id:	2 438223N02
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

Name:	INTEL CORP, JULIETTE LANE
Address:	3601 JULIETTE
City,State,Zip:	SANTA CLARA, CA 95051
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438223N02
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

ENF:

Name:	INTEL CORP, JULIETTE LANE
Address:	3601 JULIETTE
City,State,Zip:	SANTA CLARA, CA 95051
Region:	2
Facility Id:	232531
Agency Name:	Intel Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported

INTEL CORP (Continued) **S100235517**

# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438223N02
Reg Measure Id:	162360
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222732
Region:	2
Order / Resolution Number:	89-183
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	12/13/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438223N02
Description:	PROG 161, SITE CLNUP REQMTS.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1

INTEL CORP (Continued) **S100235517**

Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	INTEL CORP, JULIETTE LANE
Address:	3601 JULIETTE
City,State,Zip:	SANTA CLARA, CA 95051
Region:	2
Facility Id:	232531
Agency Name:	Intel Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438223N02
Reg Measure Id:	162360
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported

INTEL CORP (Continued) **S100235517**

301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	221714
Region:	2
Order / Resolution Number:	R2-1999-0044
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	06/16/1999
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438223N02
Description:	REVISION TO ORDER 89-183
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HIST CORTESE:

edr_fname:	SCR-INTEL CORP, JULIETTE
edr_fadd1:	3601 JULIETTE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438223N02

edr_fname:	INTEL CORP
edr_fadd1:	3601 JULIETTE
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-1956

INTEL CORP (Continued) **S100235517**

CERS:

Name:	INTEL FAB - 1 SITE
Address:	3601 JULIETTE LANE
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	213493
CERS ID:	SL20257875
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	INTEL CORP
Address:	3601 JULIETTE LN
City,State,Zip:	SANTA CLARA, CA 95052
Site ID:	229837
CERS ID:	T0608501826
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

AV223 **MEMOREX DR LLC** **CA ENVIROSTOR** **S103977072**
South **1200 MEMOREX DR** **CA CPS-SLIC** **N/A**
1/2-1 **SANTA CLARA, CA 95050** **CA Cortese**
0.849 mi. **CA ENF**
4484 ft. **Site 1 of 3 in cluster AV** **CA HAZNET**
CA HIST CORTESE
Relative: **CA CERS**
Higher **CA HWTS**

Actual:
56 ft.

ENVIROSTOR:

Name:	MEMOREX DRIVE COMPLEX
Address:	1200 MEMOREX DRIVE
City,State,Zip:	SANTA CLARA, CA 95052
Facility ID:	43380017
Status:	Refer: RWQCB
Status Date:	08/09/1996
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.3625
Longitude:	-121.9519
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD000629865
Alias Type:	EPA Identification Number
Alias Name:	SL18258679
Alias Type:	GeoTracker Global ID
Alias Name:	43380017
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	04/26/1989
Comments:	FACILITY IDENTIFIED EPA FIT PRELIMINARY ASSESSMENT EPA COMPLETED PRELIMINARY ASSESSMENT AND RECOMMEND MEDIUM-PRIORITY SCREENING SITE INSPECTION. EPA/CERCLA SITE PENDING STATUS: EPA SITE.
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported

MEMOREX DR LLC (Continued) **S103977072**

Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:

Name:	MEMOREX CORP
Address:	1200 MEMOREX DR
City,State,Zip:	SANTA CLARA, CA 95050
Region:	STATE
Facility Status:	**Open - Verification Monitoring**
Status Date:	06/11/2018
Global Id:	SL18258679
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	1825800
Latitude:	37.3617495473265
Longitude:	-121.95300579071
Case Type:	Cleanup Program Site
Case Worker:	MD
Local Agency:	Not reported
RB Case Number:	43S0076
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil Vapor
Potential Contaminants of Concern:	Acetone, Other Chlorinated Hydrocarbons, Other Solvent or Non-Petroleum Hydrocarbon, Tetrachloroethylene (PCE), Toluene, Xylene
Site History:	The Regional Water Board has been the regulatory oversight for the site since at least 1985 and the site is currently under site cleanup requirements (order) 96-038. The site was a magnetic tape manufacturing facility where volatile organic compounds (VOCs) including methyl ethyl ketone (MEK or 2-butanone), cyclohexanone, and petroleum hydrocarbons were released to the subsurface during historical operations. The discharger operated solvent storage, distribution, and recovery systems which include underground storage tanks (USTs) used to store methyl ethyl ketone, xylenes, cyclohexanone, isopropanol, acetate, and diesel. Memorex ceased all manufacturing activities at the site on November 16, 1993. Current owner is renting the property to industrial tenants. Site investigations began in 1982 and solvents (VOCs) were detected in soil and groundwater. A groundwater extraction system operated in 1983. In 1989, underground piping connect to solvent tanks failed and discharged to the subsurface. in 1990 and 1991, several USTs and associated piping were removed. Groundwater flow directions is towards the northeast and the depth to groundwater has ranged from approximately 6 to 8 feet below grade (fbg). No cyclohexanone or MEK are detected. Only acetone is detected and the maximum concentration in 2014 was 75.6 micrograms per liter (ug/L), which is below the Regional Water Board, SF Bay Region, environmental screening level (ESL) of 14,000 ug/L. No other VOCs are detected. A soil vapor extraction (SVE) system operated from 1996/1997 to December 14, 2015. Thirteen SVE wells were installed to approximately 7 fbg; however, not all SVE wells operated. In 2011, 3 sub-slab vapor samples (SV-1 through SV-3) were installed from beneath the former wet process area, and the reported concentrations of VOCs in the samples were below published environmental screening levels (ESLs) for commercial and industrial properties. In 2015, 6 additional sub-slab vapor probes were installed (SV-4, SV-5, and SV-7 through SV-10) to characterize soil vapor quality in the areas where existing SVE well

MEMOREX DR LLC (Continued) **S103977072**

vaults are obstructed. Sub-slab vapor probes and accessible SVE wells (V-1 through V-5 and V-12) were sampled in 2015 and 2016. The 6 sub-slab vapor probes were installed between June 16 and 18, 2015 and sampled two days after installation. Prior to sampling, the SVE system was shut down. The Regional Water Board approved a work plan for a soil vapor rebound assessment to evaluate the effectiveness of the SVE system in removing subsurface contaminants, the need for additional vapor intrusion monitoring, and whether the site is a candidate for no further action and case closure. In 2014, a limited subsurface investigation was completed for the property owner that included grab-groundwater and soil vapor assessment across the entire site. Soil vapor sampling was completed in 2015 and 2016. No indoor air sampling has been completed. Maximum concentrations in soil gas presented below are above the 2019 commercial ESLs: PCE = 150 micrograms per cubic meter (ug/m3) Benzene = 45 ug/m3 Ethylbenzene = 170 ug/m3 On December 18, 2017, the Regional Water Board request the site be evaluated for low-threat case closure. A conceptual site model and closure evaluation report (Report) was submitted on August 28, 2019 per our December 18, 2017, letter to evaluate current conditions and determine if it is a candidate for closure. The Report identified data gaps and recommended additional onsite assessment. Our October 29, 2019, email approved the Report and requested a vapor intrusion assessment workplan by January 15, 2020. The workplan due date has been extended to March 30, 2020.

Click here to access the California GeoTracker records for this facility:

CORTESE:

Name:	MEMOREX-1200 MEMOREX DR
Address:	1200 MEMOREX
City,State,Zip:	SANTA CLARA, CA 95052
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438116N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

Name:	MEMOREX-1200 MEMOREX DR
Address:	1200 MEMOREX
City,State,Zip:	SANTA CLARA, CA 95052
Region:	CORTESE

MEMOREX DR LLC (Continued) **S103977072**

Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438116N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

Name:	MEMOREX-1200 MEMOREX DR
Address:	1200 MEMOREX
City,State,Zip:	SANTA CLARA, CA 95052
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438116N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

ENF:

Name:	MEMOREX-1200 MEMOREX DR
Address:	1200 MEMOREX
City,State,Zip:	SANTA CLARA, CA 95052
Region:	2
Facility Id:	240287
Agency Name:	Memorex Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business

MEMOREX DR LLC (Continued) **S103977072**

# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438116N01
Reg Measure Id:	163410
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222810

MEMOREX DR LLC (Continued) **S103977072**

Region:	2
Order / Resolution Number:	88-082
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	05/18/1988
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438116N01
Description:	CAO-
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	MEMOREX-1200 MEMOREX DR
Address:	1200 MEMOREX
City,State,Zip:	SANTA CLARA, CA 95052
Region:	2
Facility Id:	240287
Agency Name:	Memorex Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported

MEMOREX DR LLC (Continued) **S103977072**

Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438116N01
Reg Measure Id:	163410
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222809
Region:	2
Order / Resolution Number:	89-181
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	12/13/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438116N01
Description:	CAO-
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name: MEMOREX-1200 MEMOREX DR

MEMOREX DR LLC (Continued) **S103977072**

Address:	1200 MEMOREX
City,State,Zip:	SANTA CLARA, CA 95052
Region:	2
Facility Id:	240287
Agency Name:	Memorex Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438116N01
Reg Measure Id:	163410
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported

MEMOREX DR LLC (Continued) **S103977072**

WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222808
Region:	2
Order / Resolution Number:	91-017
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	02/20/1991
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438116N01
Description:	CAO-
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	MEMOREX-1200 MEMOREX DR
Address:	1200 MEMOREX
City,State,Zip:	SANTA CLARA, CA 95052
Region:	2
Facility Id:	240287
Agency Name:	Memorex Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported

MEMOREX DR LLC (Continued) **S103977072**

# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438116N01
Reg Measure Id:	163410
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222807
Region:	2
Order / Resolution Number:	96-038
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	03/20/1996
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438116N01
Description:	CAO-
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1

MEMOREX DR LLC (Continued) **S103977072**

Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HAZNET:

Name:	MEMOREX DR LLC
Address:	1200 MEMOREX DR
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95050
Contact:	JAMES RUETER
Telephone:	5103733014
Mailing Name:	Not reported
Mailing Address:	475 14TH ST
Year:	2013
Gepaid:	CAC002754046
TSD EPA ID:	CAT080013352
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	2.85

Additional Info:

Year:	2013
Gen EPA ID:	CAC002754046
Shipment Date:	20131219
Creation Date:	3/6/2014 22:15:20
Receipt Date:	20140107
Manifest ID:	012208501JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	2.85
Waste Quantity:	750
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

MEMOREX DR LLC (Continued) **S103977072**

HIST CORTESE:

edr_fname:	SCR-MEMOREX-1200 MEMOREX
edr_fadd1:	1200 MEMOREX
City,State,Zip:	SANTA CLARA, CA
Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438116N01

CERS:

Name:	MEMOREX CORP
Address:	1200 MEMOREX DR
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	202597
CERS ID:	SL18258679
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	CELINA HERNANDEZ - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 Clay Street, suite 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	5106222447

HWTS:

Name:	MEMOREX DR LLC
Address:	1200 MEMOREX DR
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAC002754046
Inactive Date:	03/11/2014
Create Date:	12/10/2013
Last Act Date:	03/12/2014
Mailing Name:	Not reported
Mailing Address:	475 14TH ST
Mailing Address 2:	Not reported
Mailing City,State,Zip:	OAKLAND, CA 946121928
Owner Name:	MEMOREX LLC
Owner Address:	5221 N O'CONNOR BLVD
Owner Address 2:	Not reported
Owner City,State,Zip:	IRVING, TX 75039
Contact Name:	JAMES RUETER
Contact Address:	475 14TH ST
Contact Address 2:	Not reported
City,State,Zip:	OAKLAND, CA 946121928

NAICS:

EPA ID:	CAC002754046
Create Date:	2013-12-10 13:05:16.877
NAICS Code:	42161
NAICS Description:	Electrical Apparatus and Equipment, Wiring Supplies, and Construction Material Wholesalers

MEMOREX DR LLC (Continued) **S103977072**

Issued EPA ID Date:	2013-12-10 13:05:16.88000
Inactive Date:	2014-03-11 13:05:16.87300
Facility Name:	MEMOREX DR LLC
Facility Address:	1200 MEMOREX DR
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	95050

AV224 **PROCESS STAINLESS LAB** **CA ENVIROSTOR** **S104570651**
South **1280 MEMOREX DR** **CA NPDES** **N/A**
1/2-1 **SANTA CLARA, CA 95050** **CA CIWQS**
0.849 mi. **CA CERS**
4484 ft. **Site 2 of 3 in cluster AV**

Relative:
Higher

Actual:
56 ft.

ENVIROSTOR:

Name:	PROCESS STAINLESS LAB, INC.
Address:	1280 MEMOREX DR
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	71004098
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.36207
Longitude:	-121.9543
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000144673
Alias Type:	EPA Identification Number
Alias Name:	71004098
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported

PROCESS STAINLESS LAB (Continued) **S104570651**

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

NPDES:

Name:	PROCESS STAINLESS LAB
Address:	1280 MEMOREX DR
City,State,Zip:	SANTA CLARA, CA 95050
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	465375
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43NEC001418
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/29/2015
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1280 memorex dr
Discharge Name:	process stainless lab
Discharge City:	santa clara
Discharge State:	California
Discharge Zip:	95050
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	465375
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43NEC001418
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported

PROCESS STAINLESS LAB (Continued) **S104570651**

Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	10/26/2015
Processed Date:	10/29/2015
Status:	Active
Status Date:	10/29/2015
Place Size:	8300
Place Size Unit:	SqFt
Contact:	david hays
Contact Title:	Not reported
Contact Phone:	408-980-0535
Contact Phone Ext:	Not reported
Contact Email:	dhays@pslinc.com
Operator Name:	process stainless lab
Operator Address:	1280 memorex dr
Operator City:	santa clara
Operator State:	California
Operator Zip:	95050
Operator Contact:	david hays
Operator Contact Title:	Not reported
Operator Contact Phone:	408-980-0535
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	dhays@pslinc.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	david hays
Certifier Title:	owner
Certification Date:	22-AUG-16

PROCESS STAINLESS LAB (Continued) **S104570651**

Primary Sic:	3499-Fabricated Metal Products, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	465375
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43NEC001418
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/29/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	process stainless lab
Discharge Address:	1280 memorex dr
Discharge City:	santa clara
Discharge State:	California
Discharge Zip:	95050
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported

PROCESS STAINLESS LAB (Continued) **S104570651**

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

Name:	PROCESS STAINLESS LAB
Address:	1280 MEMOREX DR
City,State,Zip:	SANTA CLARA, CA 95050
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43NEC001418
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	10/29/2015
Operator Name:	process stainless lab
Operator Address:	1280 memorex dr
Operator City:	santa clara
Operator State:	California
Operator Zip:	95050

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported

PROCESS STAINLESS LAB (Continued) **S104570651**

Region:	2
Regulatory Measure ID:	465375
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43NEC001418
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	10/26/2015
Processed Date:	10/29/2015
Status:	Active
Status Date:	10/29/2015
Place Size:	8300
Place Size Unit:	SqFt
Contact:	david hays
Contact Title:	Not reported
Contact Phone:	408-980-0535
Contact Phone Ext:	Not reported
Contact Email:	dhays@pslinc.com
Operator Name:	process stainless lab
Operator Address:	1280 memorex dr
Operator City:	santa clara
Operator State:	California
Operator Zip:	95050
Operator Contact:	david hays
Operator Contact Title:	Not reported
Operator Contact Phone:	408-980-0535
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	dhays@pslinc.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported

PROCESS STAINLESS LAB (Continued) **S104570651**

Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	david hays
Certifier Title:	owner
Certification Date:	22-AUG-16
Primary Sic:	3499-Fabricated Metal Products, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	465375
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43NEC001418
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	10/29/2015
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	process stainless lab
Discharge Address:	1280 memorex dr
Discharge City:	santa clara
Discharge State:	California
Discharge Zip:	95050
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported

PROCESS STAINLESS LAB (Continued) **S104570651**

Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Name:	PROCESS STAINLESS LAB
Address:	1280 MEMOREX DR
City,State,Zip:	SANTA CLARA, CA 95050
Agency:	process stainless lab
Agency Address:	1280 memorex dr, Santa Clara, CA 95050
Place/Project Type:	Industrial - Fabricated Metal Products, NEC
SIC/NAICS:	3499
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43NEC001418
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	10/29/2015
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported

PROCESS STAINLESS LAB (Continued) **S104570651**

Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	1
Latitude:	37.36209
Longitude:	-121.95451

CERS:

Name:	PROCESS STAINLESS LAB
Address:	1280 MEMOREX DR
City,State,Zip:	SANTA CLARA, CA 95050
Site ID:	539989
CERS ID:	842058
CERS Description:	Industrial Facility Storm Water

Affiliation:

Affiliation Type Desc:	Owner/Operator
Entity Name:	process stainless lab
Entity Title:	Operator
Affiliation Address:	1280 memorex dr
Affiliation City:	santa clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	Not reported

AV225 **MOMENTUM METAL FINISHING** **CA ENVIROSTOR** **1001122770**
South **1232 MEMOREX DR** **RCRA NonGen / NLR** **CAR000016030**
1/2-1 **SANTA CLARA, CA 95050** **FINDS**
0.849 mi. **ECHO**
4484 ft. **Site 3 of 3 in cluster AV** **CA HAZNET**
CA HWTS

Relative:
Higher

Actual:
56 ft.

ENVIROSTOR:

Name:	K & S METAL FINISHING CO.
Address:	1232 MEMOREX DRIVE
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	71003696
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.36229

MOMENTUM METAL FINISHING (Continued) **1001122770**

Longitude: -121.9531
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAR000016030
Alias Type: EPA Identification Number
Alias Name: 110002914721
Alias Type: EPA (FRS #)
Alias Name: 71003696
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Order
Completed Date: 06/30/2005
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

RCRA NonGen / NLR:
Date Form Received by Agency: 20210608
Handler Name: MOMENTUM METAL FINISHING
Handler Address: 1232 MEMOREX DR
Handler City,State,Zip: SANTA CLARA, CA 95050
EPA ID: CAR000016030
Contact Name: MANTHI NGUYEN
Contact Address: ANVILWOOD AVENUE
Contact City,State,Zip: SUNNYVALE, CA 94089
Contact Telephone: 408-988-4858
Contact Fax: 408-988-4856
Contact Email: MANTHI@MOMENTUM-MMF.COM
Contact Title: PRESIDENT
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: ANVILWOOD AVENUE
Mailing City,State,Zip: SUNNYVALE, CA 94089
Owner Name: MANTHI NGUYEN
Owner Type: Private
Operator Name: MANTHI NGUYEN

MOMENTUM METAL FINISHING (Continued) **1001122770**

Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20210611
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

MOMENTUM METAL FINISHING (Continued) **1001122770**

Biennial: List of Years
Year: 2015

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste Code: F019
Waste Description: WASTEWATER TREATMENT SLUDGES FROM THE CHEMICAL CONVERSION COATING OF ALUMINUM, EXCEPT FROM ZIRCONIUM PHOSPHATING IN ALUMINUM CAN WASHING WHEN SUCH PHOSPHATING IS AN EXCLUSIVE CONVERSION COATING PROCESS.

Handler - Owner Operator:
Owner/Operator Indicator: Operator
Owner/Operator Name: MANTHI NGUYEN
Legal Status: Private
Date Became Current: 20071017
Date Ended Current: Not reported
Owner/Operator Address: 1286 ANVILWOOD AVENUE
Owner/Operator City,State,Zip: SUNNYVALE, CA 94089
Owner/Operator Telephone: 408-988-4858
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: MANTHI@MOMENTUM-MMF.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: MANTHI NGUYEN
Legal Status: Private
Date Became Current: 20071017
Date Ended Current: Not reported
Owner/Operator Address: 1286 ANVILWOOD AVENUE
Owner/Operator City,State,Zip: SUNNYVALE, CA 94089
Owner/Operator Telephone: 408-988-4858
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: MANTHI@MOMENTUM-MMF.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: MANTHI NGUYEN
Legal Status: Private
Date Became Current: 20071017
Date Ended Current: Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Owner/Operator Address:	1286 ANVILWOOD AVENUE
Owner/Operator City,State,Zip:	SUNNYVALE, CA 94089
Owner/Operator Telephone:	408-988-4858
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	MANTHI@MOMENTUM-MMF.COM

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MANTHI NGUYEN
Legal Status:	Private
Date Became Current:	20071017
Date Ended Current:	Not reported
Owner/Operator Address:	1286 ANVILWOOD AVENUE
Owner/Operator City,State,Zip:	SUNNYVALE, CA 94089
Owner/Operator Telephone:	408-988-4858
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	MANTHI@MOMENTUM-MMF.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MANTHI NGUYEN
Legal Status:	Private
Date Became Current:	20071017
Date Ended Current:	Not reported
Owner/Operator Address:	1232 MEMOREX DRIVE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	650-346-2192
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MANTHI NGUYEN
Legal Status:	Private
Date Became Current:	20071017
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	EXCELAN FINISHING CORP
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1232 MEMOREX DR
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	415-386-5579
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	EXCELAN FINISHING CORP

MOMENTUM METAL FINISHING (Continued) **1001122770**

Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1232 MEMOREX DR
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	415-386-5579
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MOMENTUM METAL FINISHING
Legal Status:	Private
Date Became Current:	20071022
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MOMENTUM TECHNOLOGY CORP
Legal Status:	Private
Date Became Current:	20071016
Date Ended Current:	Not reported
Owner/Operator Address:	1259 EL CAMINO REAL
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MANTHI NGUYEN
Legal Status:	Private
Date Became Current:	20071017
Date Ended Current:	Not reported
Owner/Operator Address:	1286 ANVILWOOD AVENUE
Owner/Operator City,State,Zip:	SUNNYVALE, CA 94089
Owner/Operator Telephone:	408-988-4858
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	MANTHI@MOMENTUM-MMF.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name:	MANTHI NGUYEN
Legal Status:	Private
Date Became Current:	20071017
Date Ended Current:	Not reported
Owner/Operator Address:	1286 ANVILWOOD AVENUE
Owner/Operator City,State,Zip:	SUNNYVALE, CA 94089
Owner/Operator Telephone:	408-988-4858
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	MANTHI@MOMENTUM-MMF.COM

MOMENTUM METAL FINISHING (Continued) **1001122770**

Historic Generators:

Receive Date:	20160301
Handler Name:	MOMENTUM METAL FINISHING
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20210603
Handler Name:	MOMENTUM METAL FINISHING
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	20210603
Handler Name:	MOMENTUM METAL FINISHING
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	20210608
Handler Name:	MOMENTUM METAL FINISHING
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	19961101
Handler Name:	EXCELAN FINISHING CORP
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19961101
Handler Name: EXCELAN FINISHING CORP	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20071105
Handler Name: MOMENTUM METAL FINISHING	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	332813
NAICS Description:	ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20201023
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - Records/Reporting
Date Violation was Determined: 20190417
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - Records/Reporting
Date Violation was Determined:	20190417
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20201023
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	20190417
Evaluation Responsible Agency:	State

MOMENTUM METAL FINISHING (Continued) **1001122770**

Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20190417
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

FINDS:
Registry ID: 110002914721

Click Here:

Environmental Interest/Information System:
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
HAZARDOUS WASTE BIENNIAL REPORTER
STATE MASTER

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

ECHO:

Envid:	1001122770
Registry ID:	110002914721
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002914721
Name:	MOMENTUM METAL FINISHING
Address:	1232 MEMOREX DR
City,State,Zip:	SANTA CLARA, CA 95050

HAZNET:

Name:	MOMENTUM METAL FINISHING
Address:	1232 MEMOREX DR
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950502812
Contact:	MANTHI NGUYEN

MOMENTUM METAL FINISHING (Continued) **1001122770**

Telephone: 6503462192
Mailing Name: Not reported
Mailing Address: 1232 MEMOREX DR

Year: 2019
Gepaid: CAR000016030
TSD EPA ID: CAT000646117
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 2.10000

Year: 2019
Gepaid: CAR000016030
TSD EPA ID: NVT330010000
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 3.33600

Year: 2019
Gepaid: CAR000016030
TSD EPA ID: NVT330010000
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 9.07280

Year: 2018
Gepaid: CAR000016030
TSD EPA ID: CAT000646117
CA Waste Code: 122 - Alkaline solution without metals pH >= 12.5
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 2.29350

Year: 2018
Gepaid: CAR000016030
TSD EPA ID: CAT000646117
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons: 19.22500

Year: 2018
Gepaid: CAR000016030
TSD EPA ID: CAT080013352
CA Waste Code: 221 - Waste oil and mixed oil
Disposal Method: H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.00000

Year: 2017
Gepaid: CAR000016030
TSD EPA ID: CAT000646117
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H132 - Landfill Or Surface Impoundment That Will Be Closed As

MOMENTUM METAL FINISHING (Continued) **1001122770**

	Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	18.3
Year:	2017
Gepaid:	CAR000016030
TSD EPA ID:	CAT000646117
CA Waste Code:	122 - Alkaline solution without metals pH >= 12.5
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2.2935
Year:	2016
Gepaid:	CAR000016030
TSD EPA ID:	CAT000646117
CA Waste Code:	122 - Alkaline solution without metals pH >= 12.5
Disposal Method:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	2.919
Year:	2016
Gepaid:	CAR000016030
TSD EPA ID:	CAT080013352
CA Waste Code:	221 - Waste oil and mixed oil
Disposal Method:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.114

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

Additional Info:

Year:	2011
Gen EPA ID:	CAR000016030
Shipment Date:	20111101
Creation Date:	1/27/2012 20:30:11
Receipt Date:	20111115
Manifest ID:	000034162DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.8
Waste Quantity:	1600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110926
Creation Date:	7/19/2012 22:00:18
Receipt Date:	20111011
Manifest ID:	000033947DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.2085
Waste Quantity:	50
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110926
Creation Date:	7/19/2012 22:00:18
Receipt Date:	20111011
Manifest ID:	000033947DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D002
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.10425
Waste Quantity:	25
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110926
Creation Date:	7/19/2012 22:00:18

MOMENTUM METAL FINISHING (Continued) **1001122770**

Receipt Date:	20111011
Manifest ID:	000033947DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D003
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.0625
Waste Quantity:	125
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110926
Creation Date:	7/19/2012 22:00:18
Receipt Date:	20111011
Manifest ID:	000033947DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	D007
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	D001
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110926
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000033947DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183

MOMENTUM METAL FINISHING (Continued) **1001122770**

Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.057
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110926
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000033947DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.0132
Waste Quantity:	4
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110926
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000033947DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	134 - Aqueous solution with <10% total organic residues
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.21
Waste Quantity:	50

MOMENTUM METAL FINISHING (Continued) **1001122770**

Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110926
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000033947DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	- Not reported
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20110926
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	000033947DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	141 - Off-specification, aged, or surplus inorganics
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.045
Waste Quantity:	90
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Additional Info:

Year:	2012
Gen EPA ID:	CAR000016030
Shipment Date:	20120924
Creation Date:	8/18/2013 22:15:21
Receipt Date:	20121002
Manifest ID:	010562605JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000165274
Trans 2 Name:	INTRINSIC TRANSPORTATION
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.6
Waste Quantity:	3200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120821
Creation Date:	8/18/2013 22:15:15
Receipt Date:	20120920
Manifest ID:	000057307DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	NVD980895338
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.35
Waste Quantity:	700
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120727
Creation Date:	1/9/2013 22:15:17
Receipt Date:	20120813

MOMENTUM METAL FINISHING (Continued) **1001122770**

Manifest ID:	000342856PSC
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	NVD980895338
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.95
Waste Quantity:	1900
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120622
Creation Date:	5/29/2013 22:15:25
Receipt Date:	20120707
Manifest ID:	000322692PSC
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	NVD980895338
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.95
Waste Quantity:	1900
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120531
Creation Date:	5/31/2013 22:15:05
Receipt Date:	20120618
Manifest ID:	000025214DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	NVD980895338
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES

MOMENTUM METAL FINISHING (Continued) **1001122770**

TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.9
Waste Quantity:	1800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120507
Creation Date:	5/28/2013 22:15:05
Receipt Date:	20120530
Manifest ID:	000025027DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	NVD980895338
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	21ST CENT ENV MGMT OF NV LLC
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.5
Waste Quantity:	3000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120322
Creation Date:	12/4/2012 22:15:41
Receipt Date:	20120403
Manifest ID:	000050164DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	NVD980895338
Trans 2 Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.9

MOMENTUM METAL FINISHING (Continued) **1001122770**

Waste Quantity:	1800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20120109
Creation Date:	3/27/2012 20:30:27
Receipt Date:	20120120
Manifest ID:	000048911DAT
Trans EPA ID:	CAR000210617
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF CALIFORNIA LP
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1
Waste Quantity:	2000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2008
Gen EPA ID:	CAR000016030
Shipment Date:	20081027
Creation Date:	3/30/2009 18:30:08
Receipt Date:	20081103
Manifest ID:	004949102JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.6
Waste Quantity:	1200
Quantity Unit:	P
Additional Code 1:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080929
Creation Date:	2/4/2009 18:30:35
Receipt Date:	20081006
Manifest ID:	004948814JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.1
Waste Quantity:	2200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080904
Creation Date:	1/28/2009 18:30:18
Receipt Date:	20080912
Manifest ID:	003375935JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080813
Creation Date:	12/30/2008 18:30:27

MOMENTUM METAL FINISHING (Continued) **1001122770**

Receipt Date:	20080822
Manifest ID:	003375866JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.6
Waste Quantity:	1200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20080702
Creation Date:	11/17/2008 18:30:24
Receipt Date:	20080710
Manifest ID:	003382404JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.6
Waste Quantity:	1200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20080626
Creation Date:	11/17/2008 18:30:24
Receipt Date:	20080708
Manifest ID:	003382335JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338

MOMENTUM METAL FINISHING (Continued) **1001122770**

Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.5
Waste Quantity:	1000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080620
Creation Date:	11/12/2008 18:30:19
Receipt Date:	20080703
Manifest ID:	003894117JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	H121 - Neutralization Only
Quantity Tons:	2.3352
Waste Quantity:	560
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080612
Creation Date:	11/12/2008 18:30:09
Receipt Date:	20080619
Manifest ID:	003382453JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.75

MOMENTUM METAL FINISHING (Continued) **1001122770**

Waste Quantity:	1500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080602
Creation Date:	10/30/2008 18:30:54
Receipt Date:	20080609
Manifest ID:	003894178JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.6
Waste Quantity:	1200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20080403
Creation Date:	8/20/2008 18:30:32
Receipt Date:	20080411
Manifest ID:	003894997JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.9
Waste Quantity:	1800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Additional Info:

Year:	2006
Gen EPA ID:	CAR000016030
Shipment Date:	20061012
Creation Date:	7/13/2007 18:30:17
Receipt Date:	20061019
Manifest ID:	000938049JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.175
Waste Quantity:	350
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060919
Creation Date:	7/13/2007 18:30:12
Receipt Date:	20061009
Manifest ID:	000939066JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1
Waste Quantity:	2000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20060714
Creation Date:	9/17/2006 18:30:25
Receipt Date:	20060720

MOMENTUM METAL FINISHING (Continued) **1001122770**

Manifest ID:	25139453
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	1.25
Waste Quantity:	2500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20060222
Creation Date:	6/22/2006 18:34:40
Receipt Date:	20060227
Manifest ID:	25133881
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	1
Waste Quantity:	2000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2014
Gen EPA ID:	CAR000016030

Shipment Date:	20141112
Creation Date:	4/1/2015 22:15:12
Receipt Date:	20141119
Manifest ID:	013691165JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.5
Waste Quantity:	3000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140917
Creation Date:	2/12/2015 22:14:58
Receipt Date:	20140925
Manifest ID:	013367032JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000093906
Trans 2 Name:	ZAMORA TRUCKING
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140716
Creation Date:	12/19/2014 22:15:01
Receipt Date:	20140731
Manifest ID:	013190924JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAL000397106
Trans 2 Name:	JAG NV TRANSPORT
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As

MOMENTUM METAL FINISHING (Continued) **1001122770**

	Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140528
Creation Date:	11/2/2014 22:15:05
Receipt Date:	20140610
Manifest ID:	012850219JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000189928
Trans 2 Name:	NV TRANSPORT
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.8
Waste Quantity:	3600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140402
Creation Date:	8/19/2014 22:15:10
Receipt Date:	20140414
Manifest ID:	012848731JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000189928
Trans 2 Name:	NV TRANSPORT
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.8
Waste Quantity:	3600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20140116
Creation Date:	6/10/2014 22:15:04
Receipt Date:	20140124
Manifest ID:	012208953JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000189928
Trans 2 Name:	NV TRANSPORT
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.8
Waste Quantity:	3600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2015
Gen EPA ID:	CAR000016030
Shipment Date:	20151230
Creation Date:	3/4/2016 22:15:12
Receipt Date:	20160107
Manifest ID:	015348181JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.8
Waste Quantity:	3600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Shipment Date:	20151105
Creation Date:	5/12/2016 9:59:35
Receipt Date:	20151116
Manifest ID:	014910155JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR00022311
Trans 2 Name:	IHML TRANSPORTATION
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.8
Waste Quantity:	1600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151105
Creation Date:	3/2/2016 22:15:14
Receipt Date:	20151117
Manifest ID:	014910154JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000223511
Trans 2 Name:	IHML TRANSPORTATION
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20151007
Creation Date:	5/4/2016 22:15:22
Receipt Date:	20151013
Manifest ID:	015056231JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAD982030173

MOMENTUM METAL FINISHING (Continued) **1001122770**

Trans 2 Name:	ECOLOGY CONTROL INDUSTRIES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.4
Waste Quantity:	2800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150812
Creation Date:	2/9/2016 22:15:11
Receipt Date:	20150821
Manifest ID:	014909249JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	ECOLOGY CONTROL INDUSTRIES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.8
Waste Quantity:	1600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150708
Creation Date:	2/8/2016 22:17:34
Receipt Date:	20150717
Manifest ID:	014501655JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	ECOLOGY CONTROL INDUSTRIES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006

MOMENTUM METAL FINISHING (Continued) **1001122770**

Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.6
Waste Quantity:	3200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150612
Creation Date:	1/20/2016 22:15:31
Receipt Date:	20150623
Manifest ID:	014500971JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	ECOLOGY CONTROL INDUSTRIES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.75
Waste Quantity:	1500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150409
Creation Date:	9/11/2015 22:15:40
Receipt Date:	20150414
Manifest ID:	014073610JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000223511
Trans 2 Name:	IHML TRANSPORTATION INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150409
Creation Date:	9/11/2015 22:15:40
Receipt Date:	20150414
Manifest ID:	014073558JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000223511
Trans 2 Name:	IHML TRANSPORTATION INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.7
Waste Quantity:	1400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150318
Creation Date:	8/21/2015 22:15:54
Receipt Date:	20150324
Manifest ID:	014080071JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	ECOLOGY CONTROL INDUSTRIES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.4
Waste Quantity:	2800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2013
Gen EPA ID:	CAR000016030

MOMENTUM METAL FINISHING (Continued) **1001122770**

Shipment Date:	20131106
Creation Date:	4/7/2014 22:15:17
Receipt Date:	20131115
Manifest ID:	012209762JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000189928
Trans 2 Name:	NV TRANSPORT
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20130911
Creation Date:	2/24/2014 22:15:16
Receipt Date:	20130920
Manifest ID:	011614445JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000189928
Trans 2 Name:	NV TRANSPORT
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20130619
Creation Date:	11/29/2013 22:15:05
Receipt Date:	20130708
Manifest ID:	011516831JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000189928

MOMENTUM METAL FINISHING (Continued) **1001122770**

Trans 2 Name:	NV TRANSPORT
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130327
Creation Date:	8/23/2013 14:55:53
Receipt Date:	20130410
Manifest ID:	011249315JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000189928
Trans 2 Name:	NV TRANSPORT
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.5
Waste Quantity:	3000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20130107
Creation Date:	6/7/2013 22:15:09
Receipt Date:	20130116
Manifest ID:	010951582JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000093906
Trans 2 Name:	ZAMORA
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006

MOMENTUM METAL FINISHING (Continued) **1001122770**

Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.45
Waste Quantity:	2900
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2000
Gen EPA ID:	CAR000016030
Shipment Date:	20001121
Creation Date:	1/24/2001 0:00:00
Receipt Date:	20001201
Manifest ID:	20200404
Trans EPA ID:	NVD980895338
Trans Name:	Not reported
Trans 2 EPA ID:	CAD063547996
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20001113
Creation Date:	3/6/2001 0:00:00
Receipt Date:	20001121
Manifest ID:	20208347
Trans EPA ID:	NVD980895338
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	6.825
Waste Quantity:	1625
Quantity Unit:	G

MOMENTUM METAL FINISHING (Continued) **1001122770**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2005
Gen EPA ID:	CAR000016030
Shipment Date:	20050217
Creation Date:	4/2/2005 18:31:07
Receipt Date:	20050221
Manifest ID:	22982932
Trans EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.9
Waste Quantity:	1800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20050204
Creation Date:	4/2/2005 18:31:07
Receipt Date:	20050208
Manifest ID:	23568234
Trans EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	Not reported
Waste Quantity:	Not reported
Quantity Unit:	Not reported
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Shipment Date:	20050204
Creation Date:	4/2/2005 18:31:07
Receipt Date:	20050208
Manifest ID:	23568234
Trans EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	D007
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	5.6295
Waste Quantity:	1350
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2016
Gen EPA ID:	CAR000016030
Shipment Date:	20151230
Creation Date:	3/4/2016 22:15:12
Receipt Date:	20160107
Manifest ID:	015348181JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.8
Waste Quantity:	3600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151105
Creation Date:	3/2/2016 22:15:14
Receipt Date:	20151117
Manifest ID:	014910154JJK

MOMENTUM METAL FINISHING (Continued) **1001122770**

Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000223511
Trans 2 Name:	IHML TRANSPORTATION
TSDF EPA ID:	CAT080013352
Trans Name:	DEMENNO KERDOON
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	221 - Waste oil and mixed oil
RCRA Code:	Not reported
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	0.209
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151105
Creation Date:	5/12/2016 9:59:35
Receipt Date:	20151116
Manifest ID:	014910155JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR00022311
Trans 2 Name:	IHML TRANSPORTATION
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.8
Waste Quantity:	1600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20151007
Creation Date:	5/4/2016 22:15:22
Receipt Date:	20151013
Manifest ID:	015056231JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	ECOLOGY CONTROL INDUSTRIES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.4
Waste Quantity:	2800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150812
Creation Date:	2/9/2016 22:15:11
Receipt Date:	20150821
Manifest ID:	014909249JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	ECOLOGY CONTROL INDUSTRIES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.8
Waste Quantity:	1600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150708
Creation Date:	2/8/2016 22:17:34
Receipt Date:	20150717
Manifest ID:	014501655JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	ECOLOGY CONTROL INDUSTRIES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.6
Waste Quantity:	3200

MOMENTUM METAL FINISHING (Continued) **1001122770**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150612
Creation Date:	1/20/2016 22:15:31
Receipt Date:	20150623
Manifest ID:	014500971JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	ECOLOGY CONTROL INDUSTRIES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.75
Waste Quantity:	1500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20150409
Creation Date:	9/11/2015 22:15:40
Receipt Date:	20150414
Manifest ID:	014073558JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000223511
Trans 2 Name:	IHML TRANSPORTATION INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.7
Waste Quantity:	1400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Shipment Date:	20150409
Creation Date:	9/11/2015 22:15:40
Receipt Date:	20150414
Manifest ID:	014073610JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAR000223511
Trans 2 Name:	IHML TRANSPORTATION INC
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H039 - Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20150318
Creation Date:	8/21/2015 22:15:54
Receipt Date:	20150324
Manifest ID:	014080071JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIRONMENTAL RECOVERY SERVICES INC
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	ECOLOGY CONTROL INDUSTRIES
TSDF EPA ID:	NVT330010000
Trans Name:	US ECOLOGY
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.4
Waste Quantity:	2800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2001
Gen EPA ID:	CAR000016030

Shipment Date:	20010426
Creation Date:	6/27/2001 0:00:00
Receipt Date:	20010502

MOMENTUM METAL FINISHING (Continued) **1001122770**

Manifest ID:	99085381
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D002
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.251
Waste Quantity:	300
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20010426
Creation Date:	6/27/2001 0:00:00
Receipt Date:	20010502
Manifest ID:	99085381
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	Not reported
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	5.04
Waste Quantity:	1200
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20010426
Creation Date:	6/27/2001 0:00:00
Receipt Date:	20010502
Manifest ID:	99085381
Trans EPA ID:	CAD063547996
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.05
Waste Quantity:	100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2003
Gen EPA ID:	CAR000016030
Shipment Date:	20030811
Creation Date:	7/29/2004 7:44:50
Receipt Date:	20030822
Manifest ID:	21629212
Trans EPA ID:	NVD980895338
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	Not reported
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	0.8
Waste Quantity:	1600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2017
Gen EPA ID:	CAR000016030
Shipment Date:	20171218
Creation Date:	8/7/2018 18:30:40
Receipt Date:	20171221
Manifest ID:	018138617JJK
Trans EPA ID:	CAR000276295
Trans Name:	WM ENVIROSERV
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F005
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.95
Waste Quantity:	1900
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171129
Creation Date:	6/13/2018 18:30:59
Receipt Date:	20171201
Manifest ID:	017998186JJK
Trans EPA ID:	CAR000276295
Trans Name:	WM ENVIROSERV
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	2.5
Waste Quantity:	5000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20171025
Creation Date:	6/13/2018 18:30:51
Receipt Date:	20171027
Manifest ID:	017362487JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	2
Waste Quantity:	4000
Quantity Unit:	P

MOMENTUM METAL FINISHING (Continued) **1001122770**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170913
Creation Date:	5/30/2018 18:34:06
Receipt Date:	20170920
Manifest ID:	017361461JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.05
Waste Quantity:	2100
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170804
Creation Date:	6/13/2018 18:31:27
Receipt Date:	20170815
Manifest ID:	015817554JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	CAR000191015
Trans 2 Name:	ROCAMI TRUCKING
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	2.1
Waste Quantity:	4200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170614

MOMENTUM METAL FINISHING (Continued) **1001122770**

Creation Date:	5/17/2018 18:31:53
Receipt Date:	20170626
Manifest ID:	017034428JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F005
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	2.5
Waste Quantity:	5000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170614
Creation Date:	5/17/2018 18:31:53
Receipt Date:	20170626
Manifest ID:	017034428JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170518
Creation Date:	5/18/2018 18:30:34
Receipt Date:	20170531
Manifest ID:	017033743JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	ECOLOGY CONTROL INDUSTRIES

MOMENTUM METAL FINISHING (Continued) **1001122770**

TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.14675
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170518
Creation Date:	5/18/2018 18:30:34
Receipt Date:	20170531
Manifest ID:	017033743JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	ECOLOGY CONTROL INDUSTRIES
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	0.9
Waste Quantity:	1800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20170503
Creation Date:	5/16/2018 18:30:21
Receipt Date:	20170509
Manifest ID:	017035718JJK
Trans EPA ID:	CAR000188201
Trans Name:	ENVIROSERV
Trans 2 EPA ID:	CAD982030173
Trans 2 Name:	ECOLOGY CONTROL INDUSTRIES
TSDF EPA ID:	CAT000646117
Trans Name:	CHEMICAL WASTE MANAGEMENT
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H132 - Landfill Or Surface Impoundment That Will Be Closed As

MOMENTUM METAL FINISHING (Continued) **1001122770**

	Landfill(To Include On-Site Treatment And/Or Stabilization)
Quantity Tons:	1.9
Waste Quantity:	3800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2010
Gen EPA ID:	CAR000016030
Shipment Date:	20101201
Creation Date:	2/8/2011 18:30:30
Receipt Date:	20101203
Manifest ID:	007751683JJK
Trans EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.9
Waste Quantity:	1800
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100924
Creation Date:	12/30/2010 18:30:17
Receipt Date:	20100930
Manifest ID:	007752132JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	CAD980884183
Trans Name:	GENERAL ENVIRONMENTAL MGT LLC DBA PSC ENVIRONMENTAL SERVICES
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	2.1
Waste Quantity:	4200

MOMENTUM METAL FINISHING (Continued) **1001122770**

Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100809
Creation Date:	1/27/2011 18:30:23
Receipt Date:	20100813
Manifest ID:	007750158JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20100709
Creation Date:	1/24/2011 18:30:37
Receipt Date:	20100716
Manifest ID:	006127419JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	CAR000179382
Trans 2 Name:	ENV ENVIRONMENTAL
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Shipment Date:	20100611
Creation Date:	1/14/2011 18:30:31
Receipt Date:	20100618
Manifest ID:	007103604JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	AZR000508515
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20100518
Creation Date:	12/30/2010 18:30:08
Receipt Date:	20100526
Manifest ID:	007105481JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	AZR000508515
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.1
Waste Quantity:	2200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20100419
Creation Date:	5/20/2011 18:30:13
Receipt Date:	20100423
Manifest ID:	007104969JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	AZR000508515

MOMENTUM METAL FINISHING (Continued) **1001122770**

Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20100305
Creation Date:	12/3/2010 18:30:16
Receipt Date:	20100311
Manifest ID:	006127110JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	AZR000508515
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2004
Gen EPA ID:	CAR000016030

Shipment Date:	20041014
Creation Date:	1/11/2005 18:30:51
Receipt Date:	20041024
Manifest ID:	22987499
Trans EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI

MOMENTUM METAL FINISHING (Continued) **1001122770**

TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	D80 - Disposal, Land Fill
Quantity Tons:	1.75
Waste Quantity:	3500
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20041014
Creation Date:	1/11/2005 18:30:51
Receipt Date:	20041024
Manifest ID:	22987499
Trans EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	NVD980895338
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	F006
Meth Code:	T01 - Treatment, Tank
Quantity Tons:	1.155
Waste Quantity:	275
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20040525
Creation Date:	10/28/2004 7:28:33
Receipt Date:	Not reported
Manifest ID:	23415268
Trans EPA ID:	CAR000052803
Trans Name:	PHILIP TRANSPORTATION & REMEDIATION INC
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	- Not reported
Quantity Tons:	0.4
Waste Quantity:	800
Quantity Unit:	P
Additional Code 1:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2007
Gen EPA ID:	CAR000016030
Shipment Date:	20071221
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	003380484JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	2.2935
Waste Quantity:	550
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071221
Creation Date:	7/16/2008 18:30:41
Receipt Date:	20080108
Manifest ID:	003380484JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	223 - Unspecified oil-containing waste
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.9174
Waste Quantity:	220
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Additional Code 5:	Not reported
Shipment Date:	20071221
Creation Date:	7/16/2008 18:30:41
Receipt Date:	20080108
Manifest ID:	003380484JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	0.65
Waste Quantity:	1300
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071221
Creation Date:	7/16/2008 18:30:41
Receipt Date:	20080108
Manifest ID:	003380484JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	H121 - Neutralization Only
Quantity Tons:	3.44025
Waste Quantity:	825
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071221
Creation Date:	7/16/2008 18:30:41
Receipt Date:	20080108
Manifest ID:	003380484JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI

MOMENTUM METAL FINISHING (Continued) **1001122770**

Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D007
Meth Code:	H121 - Neutralization Only
Quantity Tons:	4.587
Waste Quantity:	1100
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20071221
Creation Date:	Not reported
Receipt Date:	Not reported
Manifest ID:	003380484JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	Not reported
Meth Code:	H121 - Neutralization Only
Quantity Tons:	0.22935
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	20071214
Creation Date:	5/21/2008 18:30:15
Receipt Date:	20071227
Manifest ID:	003380377JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	H121 - Neutralization Only

MOMENTUM METAL FINISHING (Continued) **1001122770**

Quantity Tons:	4.587
Waste Quantity:	1100
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071214
Creation Date:	5/21/2008 18:30:15
Receipt Date:	20071227
Manifest ID:	003380377JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	723 - Liquids with chromium (VI) > 500 mg/l
RCRA Code:	D007
Meth Code:	H071 - Chemical Reduction With Or Without Precipitation
Quantity Tons:	1.4595
Waste Quantity:	350
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20071116
Creation Date:	4/22/2008 18:30:23
Receipt Date:	20071128
Manifest ID:	003380180JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	791 - Liquids with pH < 2 792 Liquids with pH < 2 with metals
RCRA Code:	D007
Meth Code:	H121 - Neutralization Only
Quantity Tons:	2.085
Waste Quantity:	500
Quantity Unit:	G
Additional Code 1:	D002
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

MOMENTUM METAL FINISHING (Continued) **1001122770**

Shipment Date:	20071116
Creation Date:	4/22/2008 18:30:23
Receipt Date:	20071128
Manifest ID:	003380180JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY EMI
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY EMI
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	726 - Liquids with nickel > 134 mg/l
RCRA Code:	Not reported
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	2.085
Waste Quantity:	500
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	2009
Gen EPA ID:	CAR000016030
Shipment Date:	20091222
Creation Date:	7/20/2010 18:30:08
Receipt Date:	20091231
Manifest ID:	006435323JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.2
Waste Quantity:	2400
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090831
Creation Date:	3/5/2010 18:30:17
Receipt Date:	20090908

MOMENTUM METAL FINISHING (Continued) **1001122770**

Manifest ID:	000750290JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.1
Waste Quantity:	2200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090429
Creation Date:	9/9/2009 18:30:22
Receipt Date:	20090505
Manifest ID:	004949822JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1
Waste Quantity:	2000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	20090210
Creation Date:	6/16/2009 18:30:09
Receipt Date:	20090217
Manifest ID:	005517184JJK
Trans EPA ID:	CAR000164012
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC
Trans 2 EPA ID:	UTR000007708
Trans 2 Name:	SLT EXPRESS WAY INC
TSDF EPA ID:	NVD980895338
Trans Name:	21ST CENTURY ENVIRONMENTAL MANAGEMENT OF NEVADA LLC

MOMENTUM METAL FINISHING (Continued) **1001122770**

TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	F006
Meth Code:	H141 - Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Quantity Tons:	1.5
Waste Quantity:	3000
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	MOMENTUM METAL FINISHING
Address:	1232 MEMOREX DR
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950502812
EPA ID:	CAR000016030
Inactive Date:	06/08/2021
Create Date:	06/19/1997
Last Act Date:	06/11/2021
Mailing Name:	Not reported
Mailing Address:	1286 ANVILWOOD AVE
Mailing Address 2:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 94089
Owner Name:	MANTHI NGUYEN
Owner Address:	1286 ANVILWOOD AVE
Owner Address 2:	Not reported
Owner City,State,Zip:	SANTA CLARA, CA 94089
Contact Name:	MANTHI NGUYEN
Contact Address:	1286 ANVILWOOD AVE
Contact Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 94089

NAICS:

EPA ID:	CAR000016030
Create Date:	2006-01-31 15:30:23.513
NAICS Code:	332813
NAICS Description:	Electroplating, Plating, Polishing, Anodizing, and Coloring
Issued EPA ID Date:	1997-06-19 00:00:00
Inactive Date:	2021-06-08 00:00:00
Facility Name:	MOMENTUM METAL FINISHING
Facility Address:	1232 MEMOREX DR
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	950502812

EPA ID:	CAR000016030
Create Date:	2006-01-31 15:30:23.513
NAICS Code:	332813
NAICS Description:	Electroplating, Plating, Polishing, Anodizing, and Coloring
Issued EPA ID Date:	1997-06-19 00:00:00

MOMENTUM METAL FINISHING (Continued) **1001122770**

Inactive Date:	2021-06-08 00:00:00
Facility Name:	MOMENTUM METAL FINISHING
Facility Address:	1232 MEMOREX DR
Facility Address 2:	Not reported
Facility City:	SANTA CLARA
Facility County:	Not reported
Facility State:	CA
Facility Zip:	950502812

226
SE
1/2-1
0.854 mi.
4509 ft.

LOMBARDO DIAMOND CORE DRIL
585 ROBERT
SANTA CLARA, CA 95050

CA ENVIROSTOR **S101542321**
CA CHMIRS **N/A**
CA Cortese
CA ENF
CA HIST CORTESE

Relative:
Higher

Actual:
50 ft.

ENVIROSTOR:

Name:	LOMBARDO DIAMOND CORE DRILLING CO., INC.
Address:	585 ROBERT AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	43160003
Status:	Refer: RWQCB
Status Date:	08/17/1995
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.36484
Longitude:	-121.9450
APN:	230-03-071
Past Use:	NONE SPECIFIED
Potential COC:	* ORGANIC LIQUIDS WITH METALS * CONTAMINATED SOIL Lead
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	230-03-071
Alias Type:	APN
Alias Name:	43160003
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	08/17/1995
Comments:	RWQCB is overseeing the site

LOMBARDO DIAMOND CORE DRIL (Continued) **S101542321**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 04/08/1993
Comments: The Lombardo site is approximately 2 acres in size and used for parking and storage of vehicles, heavy equipment and supplies by the company in its concrete cutting business. Lombardo has owned this property since April 1985. Historical information indicates that from the 1960's to the 1970's, metal coating company, a galvanizing facility operated onsite. Available information likewise indicates that metal coating may have discharged waste pickling and washing solution on-site, resulting to soil and ground- water contamination prior to Lombarbo's purchase of the property in 1985. Sampling results in 1991 showed zinc in soil as high as 34,000 ppm; and 364 ppm in groundwater. The San Francisco Regional Water Quality Control Board (SF RWQCB) is currently providing direct oversight in remedial activities at the site. Site cleanup requirements (order 92-052) was issued on May 20, 1992 to Lombardo and outlines specific tasks needed to be complied with.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CHMIRS:
Name: Not reported
Address: DRILL
City,State,Zip: CA
OES Incident Number: 7615
OES notification: Not reported
OES Date: Not reported
OES Time: Not reported
Date Completed: Not reported
Property Use: Not reported
Agency Id Number: Not reported
Agency Incident Number: Not reported
Time Notified: Not reported
Time Completed: Not reported
Surrounding Area: Not reported
Estimated Temperature: Not reported
Property Management: Not reported
More Than Two Substances Involved?: Not reported
Resp Agncy Personel # Of Decontaminated: Not reported
Responding Agency Personel # Of Injuries: Not reported
Responding Agency Personel # Of Fatalities: Not reported
Others Number Of Decontaminated: Not reported
Others Number Of Injuries: Not reported
Others Number Of Fatalities: Not reported
Vehicle Make/year: Not reported
Vehicle License Number: Not reported
Vehicle State: Not reported

LOMBARDO DIAMOND CORE DRIL (Continued) **S101542321**

Vehicle Id Number:		Not reported
CA DOT PUC/ICC Number:		Not reported
Company Name:		Not reported
Reporting Officer Name/ID:		Not reported
Report Date:		Not reported
Facility Telephone:		Not reported
Waterway Involved:		Not reported
Waterway:		DRILL
Spill Site:		Not reported
Cleanup By:		DRILL
Containment:		Not reported
What Happened:		Not reported
Type:		Not reported
Measure:		Not reported
Other:		Not reported
Date/Time:		Not reported
Year:		1993
Agency:		Not reported
Incident Date:		DRILL
Admin Agency:		Not reported
Amount:		DRILL
Contained:		Not reported
Site Type:		Not reported
E Date:		Not reported
Substance:		DRILL
Unknown:		Not reported
Substance #2:		Not reported
Substance #3:		Not reported
Evacuations:		Not reported
Number of Injuries:		Not reported
Number of Fatalities:		Not reported
#1 Pipeline:		Not reported
#2 Pipeline:		Not reported
#3 Pipeline:		Not reported
#1 Vessel >= 300 Tons:		Not reported
#2 Vessel >= 300 Tons:		Not reported
#3 Vessel >= 300 Tons:		Not reported
Evacs:		Not reported
Injuries:		Not reported
Fatals:		Not reported
Comments:		Not reported
Description:		DRILL
Name:		Not reported
Address:	DRILL	
City,State,Zip:		CA
OES Incident Number:		7515
OES notification:		Not reported
OES Date:		Not reported
OES Time:		Not reported
Date Completed:		**Not reported**
Property Use:		Not reported
Agency Id Number:		Not reported
Agency Incident Number:		Not reported
Time Notified:		Not reported
Time Completed:		Not reported
Surrounding Area:		Not reported

LOMBARDO DIAMOND CORE DRIL (Continued) **S101542321**

Estimated Temperature:	Not reported
Property Management:	Not reported
More Than Two Substances Involved?:	Not reported
Resp Agncy Personel # Of Decontaminated:	Not reported
Responding Agency Personel # Of Injuries:	Not reported
Responding Agency Personel # Of Fatalities:	Not reported
Others Number Of Decontaminated:	Not reported
Others Number Of Injuries:	Not reported
Others Number Of Fatalities:	Not reported
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	Not reported
Report Date:	Not reported
Facility Telephone:	Not reported
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	1993
Agency:	DRILL
Incident Date:	Not reported
Admin Agency:	Not reported
Amount:	DRILL
Contained:	Not reported
Site Type:	Not reported
E Date:	Not reported
Substance:	DRILL
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported
Fatals:	Not reported
Comments:	Not reported
Description:	DRILLL

CORTESE:
Name: LOMBARDO DIAMOND CORE DRIL

LOMBARDO DIAMOND CORE DRIL (Continued) **S101542321**

Address:	585 ROBERT
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438154N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

Name:	LOMBARDO DIAMOND CORE DRIL
Address:	585 ROBERT
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438154N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

Name:	LOMBARDO DIAMOND CORE DRIL
Address:	585 ROBERT
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported

LOMBARDO DIAMOND CORE DRIL (Continued) **S101542321**

Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438154N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

ENF:

Name:	LOMBARDO DIAMOND CORE DRIL
Address:	585 ROBERT
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	237308
Agency Name:	Lombardo Diamond Core Drilling
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.363791
Place Longitude:	-121.945229
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1

LOMBARDO DIAMOND CORE DRIL (Continued) **S101542321**

WDID:	2 438154N01
Reg Measure Id:	162243
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	234836
Region:	2
Order / Resolution Number:	R2-2001-0011
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	01/24/2001
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438154N01
Description:	Amendment of site cleanup requirements to extend deadlines.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	LOMBARDO DIAMOND CORE DRIL
Address:	585 ROBERT
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	237308
Agency Name:	Lombardo Diamond Core Drilling

LOMBARDO DIAMOND CORE DRIL (Continued) **S101542321**

Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.363791
Place Longitude:	-121.945229
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438154N01
Reg Measure Id:	162243
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N

LOMBARDO DIAMOND CORE DRIL (Continued) **S101542321**

Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	234835
Region:	2
Order / Resolution Number:	R2-1999-0101
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	11/17/1999
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438154N01
Description:	Amendments due dates for required tasks
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	LOMBARDO DIAMOND CORE DRIL
Address:	585 ROBERT
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	237308
Agency Name:	Lombardo Diamond Core Drilling
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.363791
Place Longitude:	-121.945229
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported

LOMBARDO DIAMOND CORE DRIL (Continued) **S101542321**

Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438154N01
Reg Measure Id:	162243
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222275
Region:	2
Order / Resolution Number:	97-101
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	08/20/1997
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438154N01
Description:	CAO-
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0

LOMBARDO DIAMOND CORE DRIL (Continued) **S101542321**

Project $ Completed:	0
Total $ Paid/Completed Amount:	0
Name:	LOMBARDO DIAMOND CORE DRIL
Address:	585 ROBERT
City,State,Zip:	SANTA CLARA, CA 95050
Region:	2
Facility Id:	237308
Agency Name:	Lombardo Diamond Core Drilling
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.363791
Place Longitude:	-121.945229
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438154N01
Reg Measure Id:	162243
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported

LOMBARDO DIAMOND CORE DRIL (Continued) **S101542321**

Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222210
Region:	2
Order / Resolution Number:	92-052
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	05/20/1992
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438154N01
Description:	SCR-POLLUTION BY METAL COATINGS OPERATION PRIOR TO LOMBARDO, USED FOR VEHICLE, SUPPLY STURAGE.
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HIST CORTESE:

edr_fname:	SCR-LOMBARDO DIAMOND CORE
edr_fadd1:	585 ROBERT
City,State,Zip:	SANTA CLARA, CA 95050
Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438154N01

AU227 **SARATOGA GAP MAINTENANCE** **CA ENVIROSTOR** **S100854285**
West **3025 STENDER** **CA EMI** **N/A**
1/2-1 **SANTA CLARA, CA 95054** **CA HIST CORTESE**
0.862 mi.
4553 ft. **Site 2 of 2 in cluster AU**

Relative:
Higher

Actual:
40 ft.

ENVIROSTOR:

Name:	SEMITEC CORP./SANTA CLARA
Address:	3025 STENDER WAY
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71002579

SARATOGA GAP MAINTENANCE (Continued) **S100854285**

Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37735
Longitude:	-121.9707
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD076311661
Alias Type:	EPA Identification Number
Alias Name:	110000844436
Alias Type:	EPA (FRS #)
Alias Name:	71002579
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

EMI:

Name:	AIRCO SPECIAL GASES
Address:	3025 STENDER WAY
City,State,Zip:	SANTA CLARA, CA 950510000
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2376

SARATOGA GAP MAINTENANCE (Continued) **S100854285**

Air District Name:	BA
SIC Code:	5169
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

HIST CORTESE:

edr_fname:	SARATOGA GAP MAINTENANCE
edr_fadd1:	3025 STENDER
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	2376

AW228 **CSL OPERATING LLC** **RCRA-LQG** **1000298702**
NE **529 ALDO AVE** **CA ENVIROSTOR** **95054CSLNC529AL**
1/2-1 **SANTA CLARA, CA 95054** **CA CERS HAZ WASTE**
0.865 mi. **TRIS**
4567 ft. **Site 1 of 2 in cluster AW** **ICIS**
FINDS
Relative: **ECHO**
Lower **CA EMI**
Actual: **CA NPDES**
28 ft. **CA WDS**
CA CIWQS
CA CERS

RCRA-LQG:

Date Form Received by Agency:		20200227
Handler Name:	CSL OPERATING LLC	
Handler Address:		529 ALDO AVENUE
Handler City,State,Zip:		SANTA CLARA, CA 95054-2205
EPA ID:		CAD029910734
Contact Name:		DAN DALTON
Contact Address:		ALDO AVENUE
Contact City,State,Zip:		SANTA CLARA, CA 95054-2205
Contact Telephone:		408-706-6296
Contact Fax:		Not reported
Contact Email:		DAN.DALTON@NXEDGEINC.COM
Contact Title:		EH&S
EPA Region:		09
Land Type:		Private
Federal Waste Generator Description:		Large Quantity Generator
Non-Notifier:		Not reported
Biennial Report Cycle:		2019
Accessibility:		Not reported
Active Site Indicator:		Handler Activities
State District Owner:		Not reported
State District:		Not reported

CSL OPERATING LLC (Continued) **1000298702**

Mailing Address:	ALDO AVENUE
Mailing City,State,Zip:	SANTA CLARA, CA 95054-2205
Owner Name:	BRADLEY SPENCER
Owner Type:	Private
Operator Name:	CSL OPERATING LLC.
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	Yes
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201005
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No

CSL OPERATING LLC (Continued) **1000298702**

Exporter of Spent Lead Acid Batteries: No
Recycler Activity Without Storage: No
Manifest Broker: No
Sub-Part P Indicator: No

Biennial: List of Years
Year: 2019

Click Here for Biennial Reporting System Data:
Year: 2017

Click Here for Biennial Reporting System Data:
Year: 2015

Click Here for Biennial Reporting System Data:
Year: 2011

Click Here for Biennial Reporting System Data:
Year: 2009

Click Here for Biennial Reporting System Data:
Year: 2007

Click Here for Biennial Reporting System Data:
Year: 2005

Click Here for Biennial Reporting System Data:
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D011
Waste Description: SILVER

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

CSL OPERATING LLC (Continued) **1000298702**

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

Waste Code: F007
Waste Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F009
Waste Description: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CSL REAL ESTATE INVESTMENT, LLC
Legal Status:	Private
Date Became Current:	19870101
Date Ended Current:	Not reported
Owner/Operator Address:	529 ALDO AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-727-0893
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CSL OPERATING, LLC
Legal Status:	Private
Date Became Current:	20110516
Date Ended Current:	Not reported
Owner/Operator Address:	529 ALDO AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-2205
Owner/Operator Telephone:	408-727-0893
Owner/Operator Telephone Ext:	406
Owner/Operator Fax:	408-727-1321
Owner/Operator Email:	MAHESH.NAIK@NXEDGEINC.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name:	BRADLEY SPENCER
Legal Status:	Private
Date Became Current:	20141007
Date Ended Current:	Not reported
Owner/Operator Address:	12481 S 4TH STREET, SUITE 150
Owner/Operator City,State,Zip:	DRAPER, UT 84020

CSL OPERATING LLC (Continued) **1000298702**

Owner/Operator Telephone:	801-999-1807
Owner/Operator Telephone Ext:	1003
Owner/Operator Fax:	Not reported
Owner/Operator Email:	BSPENCER@NORTONWEBER.COM
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CSL, INC.
Legal Status:	Private
Date Became Current:	19861201
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CSL, INC
Legal Status:	Private
Date Became Current:	19861201
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SHIRISH DESAI AND NAISHADH S
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	529 ALDO AVE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-2205
Owner/Operator Telephone:	408-727-0893
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CSL REAL ESTATE INVESTMENT LLC
Legal Status:	Private
Date Became Current:	19861201

CSL OPERATING LLC (Continued) **1000298702**

Date Ended Current:	Not reported
Owner/Operator Address:	1816 SCHOOLDALE DR
Owner/Operator City,State,Zip:	SAN JOSE, CA 95124
Owner/Operator Telephone:	408-464-6576
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CSL OPERATING, LLC
Legal Status:	Private
Date Became Current:	20110516
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CSL OPERATING LLC
Legal Status:	Private
Date Became Current:	20110516
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	CSL REAL ESTATE INVESTMENT LLC
Legal Status:	Private
Date Became Current:	19870101
Date Ended Current:	Not reported
Owner/Operator Address:	529 ALDO AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	CSL INC.
Legal Status:	Private
Date Became Current:	19861201
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator

CSL OPERATING LLC (Continued) **1000298702**

Owner/Operator Name:	CSL, INC.
Legal Status:	Private
Date Became Current:	19860101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ALDO AVE SANTA CLARA CA, LLC
Legal Status:	Private
Date Became Current:	20141007
Date Ended Current:	Not reported
Owner/Operator Address:	913 TAHOE BLVD, STE 4
Owner/Operator City,State,Zip:	INCLINE VILLAGE, NV 89451
Owner/Operator Telephone:	844-877-5638
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ALDO AVE SANTA CLARA CA, LLC
Legal Status:	Private
Date Became Current:	20141007
Date Ended Current:	Not reported
Owner/Operator Address:	913 TAHOE BLVD, SUITE 4
Owner/Operator City,State,Zip:	INCLINE VILLAGE, NV 89451
Owner/Operator Telephone:	844-877-5638
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	MAHESH.NAIK@NXEDGEINC.COM

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CSL REAL ESTATE INVESTMENT LLC
Legal Status:	Private
Date Became Current:	19870101
Date Ended Current:	Not reported
Owner/Operator Address:	1816 SCHOOLDALE AVE.
Owner/Operator City,State,Zip:	SAN JOSE, CA 95124
Owner/Operator Telephone:	408-727-1321
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	CSL OPERATING, LLC
Legal Status:	Private
Date Became Current:	20110516
Date Ended Current:	Not reported
Owner/Operator Address:	529 ALDO AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-2205
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Operator
Owner/Operator Name: CSL OPERATING LLC.
Legal Status: Private
Date Became Current: 20110516
Date Ended Current: Not reported
Owner/Operator Address: 529 ALDO AVENUE
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054-2205
Owner/Operator Telephone: 408-706-6296
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: DAN.DALTON@NXEDGEINC.COM

Owner/Operator Indicator: Owner
Owner/Operator Name: CSL INC.
Legal Status: Private
Date Became Current: 19870101
Date Ended Current: Not reported
Owner/Operator Address: 529 ALDO AVE
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CSL REAL ESTATE INVESTMENT LLC
Legal Status: Private
Date Became Current: 19870101
Date Ended Current: Not reported
Owner/Operator Address: 529 ALDO AVENUE
Owner/Operator City,State,Zip: SANTA CLARA, CA 95054
Owner/Operator Telephone: Not reported
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20100528
Handler Name: CSL, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20120228
Handler Name: CSL OPERATING, LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No

CSL OPERATING LLC (Continued) **1000298702**

Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20160516
Handler Name: CSL OPERATING, LLC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20180228
Handler Name: CSL OPERATING LLC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	20200227
Handler Name: CSL OPERATING LLC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No

Receive Date:	19960901
Handler Name: C S L INC	
Federal Waste Generator Description:	Small Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No

CSL OPERATING LLC (Continued) **1000298702**

Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19850923
Handler Name: C S L INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19850923
Handler Name: C S L INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20110627
Handler Name: CSL OPERATING LLC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920415
Handler Name: CSL, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960228
Handler Name: CSL, INC.

CSL OPERATING LLC (Continued) **1000298702**

Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19990304
Handler Name: CSL, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20001012
Handler Name: CSL, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020301
Handler Name: CSL INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20040220
Handler Name: CSL, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No

CSL OPERATING LLC (Continued) **1000298702**

Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20060220
Handler Name: CSL, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20080227
Handler Name: CSL, INC.	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	332813
NAICS Description:	ELECTROPLATING, PLATING, POLISHING, ANODIZING, AND COLORING

NAICS Code:	33991
NAICS Description:	JEWELRY AND SILVERWARE MANUFACTURING

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20091104
Actual Return to Compliance Date:	20091120
Return to Compliance Qualifier:	Documented
Violation Responsible Agency:	State
Scheduled Compliance Date:	20091114
Enforcement Identifier:	601
Date of Enforcement Action:	20091104
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

CSL OPERATING LLC (Continued) **1000298702**

Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported

CSL OPERATING LLC (Continued) **1000298702**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

CSL OPERATING LLC (Continued) **1000298702**

Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	No
Agency Which Determined Violation:	Not reported
Violation Short Description:	Not reported
Date Violation was Determined:	Not reported
Actual Return to Compliance Date:	Not reported
Return to Compliance Qualifier:	Not reported
Violation Responsible Agency:	Not reported
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported
Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	20051107
Actual Return to Compliance Date:	20051107
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	501
Date of Enforcement Action:	20051107
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported

CSL OPERATING LLC (Continued) **1000298702**

Final Count:	Not reported
Final Amount:	Not reported

Evaluation Action Summary:

Evaluation Date:	20091104
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20091120
Scheduled Compliance Date:	20091114
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20061115
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20210316
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	CUPA
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20061115
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20190313

CSL OPERATING LLC (Continued) **1000298702**

Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20030714
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20051107
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	20051107
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	20030707
Evaluation Responsible Agency:	State Contractor/Grantee
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	Not reported
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

ENVIROSTOR:

Name:	CSL, INC.
Address:	529 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71002349

CSL OPERATING LLC (Continued) **1000298702**

Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.38553
Longitude:	-121.9451
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD029910734
Alias Type:	EPA Identification Number
Alias Name:	110000886587
Alias Type:	EPA (FRS #)
Alias Name:	71002349
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

CERS HAZ WASTE:

Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
City,State,Zip:	SANTA CLARA, CA 95054-2263
Site ID:	109066
CERS ID:	10137430
CERS Description:	Hazardous Chemical Management

CSL OPERATING LLC (Continued) **1000298702**

Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
City,State,Zip:	SANTA CLARA, CA 95054-2263
Site ID:	109066
CERS ID:	10137430
CERS Description:	Hazardous Waste Generator

Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
City,State,Zip:	SANTA CLARA, CA 95054-2263
Site ID:	109066
CERS ID:	10137430
CERS Description:	Hazardous Waste Onsite Treatment

Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
City,State,Zip:	SANTA CLARA, CA 95054-2263
Site ID:	109066
CERS ID:	10137430
CERS Description:	RCRA LQ HW Generator

Facility, Chemical, Releases and Other Waste Management Summary Information:

TRI ID:	95054CSLNC529AL
Form Type:	Form R
Reporting year:	2018
Trade secret indicator:	NO
Sanitized indicator:	NO
Title of certifying official:	EHS COORDINATOR DAN DALTON
Certifying officials signature indicator:	ELECTRONIC
Date signed:	2019-06-28
Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
City,State,Zip:	SANTA CLARA, CA 95054
BIA code:	Not reported
Tribe name:	Not reported
Mailing name:	CSL OPERATING LLC
Mailing street:	529 ALDO AVE
Mailing province:	Not reported
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Entire facility ind:	YES
Partial facility ind:	NO
Federal facility ind:	NO
Goco facility ind:	NO
Assigned fed facility flag:	NO
Public contact name:	DAN DALTON
Public contact phone and Ext:	6698880612
Public contact email:	DAN.DALTON@NXEDGEINC.COM
Primary sic code:	Not reported
Sic code 2:	Not reported
Sic code 3:	Not reported
Sic code 4:	Not reported
Sic code 5:	Not reported
Sic code 6:	Not reported
Naics origin:	Not reported
Primary naics code:	332813
Naics code 2:	Not reported
Naics code 3:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Naics code 4:		Not reported
Naics code 5:		Not reported
Naics code 6:		Not reported
Latitude:		37.38537
Longitude:		-121.94512
D and B number A:		029910734
D and B number B:		Not reported
RCRA number A:		CAD029910734
RCRA number B:		Not reported
RCRA number C:		Not reported
RCRA number D:		Not reported
RCRA number E:		Not reported
RCRA number F:		Not reported
RCRA number G:		Not reported
RCRA number H:		Not reported
NPDES number A:		CAZ416293
NPDES number B:		Not reported
NPDES number C:		Not reported
NPDES number D:		Not reported
NPDES number E:		Not reported
NPDES number F:		Not reported
NPDES number G:		Not reported
Parent company name:		NXEDGE INC
Parent company D and B number:		140789384
Standardized parent company name:		NXEDGE INC
Document control number:		1318217400961
TRI ID:		95054CSLNC529AL
Cas number:		007697372
Chemical name:	NITRIC ACID	
Classification:		TRI
Unit of measure:		Pounds
Metal ind:		NO
Revision code 1:		Not reported
Revision code 2:		Not reported
Maximum amount on site:		03
Fugitive air emissions - total release pounds:		0
Fugitive air emissions - total release range code:		Not reported
Total fugitive air emissions:		0
Fugitive air emissions - basis of estimate:		Other
Stack air emissions - release pounds:		1
Stack air emissions - release range code:		Not reported
Total stack air emissions:		1
Stack air emissions - basis of estimate:		Other
Total air emissions:		1
Discharges to stream a - stream name:		NA
Total discharges to stream a:		0
Discharges to stream a - basis of estimate:		Not reported
Discharges to stream a - % from stormwater:		Not reported
Discharges to stream b - stream name:		Not reported
Total discharges to stream b:		Not reported
Discharges to stream b - basis of estimate:		Not reported
Discharges to stream b - % from stormwater:		Not reported
Discharges to stream c - stream name:		Not reported
Total discharges to stream c:		Not reported
Discharges to stream c - basis of estimate:		Not reported
Discharges to stream c - % from stormwater:		Not reported
Discharges to stream d - stream name:		Not reported

CSL OPERATING LLC (Continued) **1000298702**

Total discharges to stream d:	Not reported
Discharges to stream d - basis of estimate:	Not reported
Discharges to stream d - % from stormwater:	Not reported
Discharges to stream e - stream name:	Not reported
Total discharges to stream e:	Not reported
Discharges to stream e - basis of estimate:	Not reported
Discharges to stream e - % from stormwater:	Not reported
Discharges to stream f - stream name:	Not reported
Total discharges to stream f:	Not reported
Discharges to stream f - basis of estimate:	Not reported
Discharges to stream f - % from stormwater:	Not reported
Discharges to stream g - stream name:	Not reported
Total discharges to stream g:	Not reported
Discharges to stream g - basis of estimate:	Not reported
Discharges to stream g - % from stormwater:	Not reported
Total number of receiving streams:	0
Total surface water discharge:	0
Total on-site underground inj - pounds:	Not reported
On-site underground inj - basis of estimate:	Not reported
Total on-site ugrnd inj to cl i wells - pounds:	0
On-site underground inj to c1 i wells - basis of estimate:	Not reported
Total on-site ugrnd inj to cl ii-v wells - pounds:	0
On-site ungrnd inj to cl ii-v wells - basis of estimate:	Not reported
Total on-site underground injection:	0
Total on-site landfills:	Not reported
On-site landfills - basis of estimate:	Not reported
Total on-site RCRA subtitle c landfills:	0
On-site RCRA subtitle c landfills - basis of estimate:	Not reported
Total other on-site landfills:	0
Other landfills - basis of estimate:	Not reported
Total on-site land treatment:	0
Land trtmt/appl farming - basis of estimate:	Not reported
Total surface impoundments:	Not reported
Surface impoundment - basis of estimate:	Not reported
Total RCRA c surface impoundments:	0
RCRA c Surface impoundment - basis of estimate:	Not reported
Total other surface impoundments:	0
Other surface impoundment - basis of estimate:	Not reported
Total other disposal:	0
Other disposal - basis of estimate:	Other
Total on-site land releases:	0
Total on-site releases:	1
Off-site - POTW releases:	0
Off-site - storage only:	0
Off-site - solid/stab - metals:	0
Off-site - wastewater treatment release - metals:	0
Off-site - solid/stab - release - metals:	0
Off-site - wastewater treatment - metals:	0
Off-site - underground injection:	0
Off-site - underground injection - class 1 wells:	0
Off-site - underground injection - class ii-v wells:	0
Off-site - landfills/disposal surface impoundments:	0
Off-site - surface impoundment:	0
Off-site - RCRA subtitle c surface impoundments:	0
Off-site - other surface impoundments:	0
Off-site - other landfills:	0
Off-site - RCRA subtitle c landfills:	6144.29

CSL OPERATING LLC (Continued) **1000298702**

Off-site - disposal - land treatment:	0
Off-site - disposal - other land disposal:	0
Off-site - disposal - other off-site management:	0
Off-site - disposal - transfer to waste broker:	0
Off-site - disposal - unknown:	0
Total transferred off site for disposal:	6144.29
Off-site - recycling - solvents/organics recovery:	0
Off-site - recycling -metals recovery:	0
Off-site - recycling - other reuse or recovery:	970.15
Off-site - recycling - acid regeneration:	0
Off-site - recycling - transfer to waste broker:	0
Total transferred off site for recycling:	970.15
Off-site - energy recovery:	0
Off-site - transfer to waste broker for energy recovery:	0
Total transferred off site for energy recovery:	0
Off-site - POTW treatment:	0
Off-site - solid/stab treatment - non metals:	0
Off-site -incineration/thermal treatment:	0
Off-site - incineration/insignificant heat value:	0
Off-site - wastewater treatment - non-metals:	0
Off-site - other waste treatment:	0
Off-site - transfer to waste broker - waste treatment:	0
Total transferred off site for treatment:	0
Off-site - transfer to waste broker:	0
Total transferred off site for further waste management:	7114.44
Total POTW transfer:	0
Energy recovery on site current year:	0
Recycled on site current year:	0
Treated on site current year:	7482.56
Total on-site waste management:	7482.56
On-site energy recovery method 1:	Not Applicable
On-site energy recovery method 2:	Not reported
On-site energy recovery method 3:	Not Applicable
On-site energy recovery method 4:	Not reported
On-site recycling processes method 1:	Not Applicable
On-site recycling processes method 2:	Not reported
On-site recycling processes method 3:	Not reported
On-site recycling processes method 4:	Not reported
On-site recycling processes method 5:	Not reported
On-site recycling processes method 6:	Not reported
On-site recycling processes method 7:	Not reported
FRS Facility ID:	110000886587
Elemental Metal Included:	NO
Waste Rock Pile managed Indicator:	0
Waste Rock Quantity:	Not reported
Off Site - POTW Releases 81C:	0
Off Site - POTW Releases 81D:	0

Chemical Activities and Uses:

Cas number:		007697372
Document control number:		1318217400961
Chemical name:	NITRIC ACID	
Classification:		TRI
Unit of measure:		Pounds
Produce the chemical:		No
Import the chemical:		No
On-site use of the chemical:		No
Sale or distribution of the chemical:		No

CSL OPERATING LLC (Continued) **1000298702**

As a byproduct:	No
As a manufactured impurity:	No
Used as a reactant:	No
P101 feedstocks:	No
P102 raw materials:	No
P103 intermediates:	No
P104 initiators:	No
P199 other:	No
Added as a formulation component:	No
P201 additives:	No
P202 dyes:	No
P203 reaction diluents:	No
P204 initiators:	No
P205 solvents:	No
P206 inhibitors:	No
P207 emulsifiers:	No
P208 surfactants:	No
P209 lubricants:	No
P210 flame retardants:	No
P211 rheological modifiers:	No
P299 other:	No
Used as an article component:	No
Repackaging:	No
As a process impurity:	No
Processed / recycling:	No
Used as a chemical processing aid:	No
Z101 process solvents:	No
Z102 catalysts:	No
Z103 inhibitors:	No
Z104 initiators:	No
Z105 reaction terminators:	No
Z106 solution buffers:	No
Z199 other:	No
Used as a manufacturing aid:	Yes
Z201 process lubricants:	No
Z202 metalworking fluids:	No
Z203 coolants:	No
Z204 refrigerants:	No
Z205 hydraulic fluids:	No
Z299 other:	No
Ancillary or other use:	Yes
Z301 cleaner:	No
Z302 degreaser:	No
Z303 lubricant:	No
Z304 fuel:	No
Z305 flame retardant:	No
Z306 waste treatment:	No
Z307 water treatment:	No
Z308 construction materials:	No
Z399 other:	No

Submitted Facility Name:	CSL OPERATING LLC
Submitted Street:	529 ALDO AVE
Submitted City:	SANTA CLARA
Submitted County:	SANTA CLARA
Submitted State:	CA
Submitted Zip Code:	95054

CSL OPERATING LLC (Continued) **1000298702**

Submitted BIA Code:	Not reported
Submitted Tribe Name:	Not reported
Submitted Parent Company Name:	NXEDGE INC
Submitted Parent Company DB Number:	140789384
Submitted Standardized Parent Company Name:	NXEDGE INC
Submitted Primary NAICS Code:	332813
Submitted Industry Code:	332
Submitted Industry Name:	Fabricated Metals
Industry Code:	332
Industry Name:	Fabricated Metals
Last year the facility reported:	2019
First year the facility reported:	2000
Number of forms submitted:	1
Total number of forms submitted:	19 20200808

Detailed Source Reduction Activities and Methods:

Cas number:	007697372
Document control number:	1318217400961
Chemical name:	NITRIC ACID
Classification:	TRI
Unit of measure:	Pounds
On-site limited releases - prior year:	0
On-site limited releases - current year:	0
On-site limited releases - following year:	0
On-site limited releases - 2nd-following year:	0
Other on-site releases - prior year:	1
Other on-site releases - current year:	1
Other on-site releases - following year:	1
Other on-site releases - 2nd-following year:	1
Off-site limited releases - prior year:	2910.45
Off-site limited releases - current year:	6144.29
Off-site limited releases - following year:	6144.29
Off-site limited releases - 2nd-following year:	6144.29
Other off-site releases - previous year:	0
Other off-site releases - current year:	0
Other off-site releases - following year:	0
Other off-site releases - 2nd-following year:	0
Energy recovery on site prior year:	0
Energy recovery on site current year:	0
Energy recovery on site following year:	0
Energy recovery on site 2nd-following year:	0
Energy recovery off site prior year:	0
Energy recovery off site current year:	0
Energy recovery off site following year:	0
Energy recovery off site 2nd-following year:	0
Quantity recycled on site prior year:	0
Quantity recycled on site current year:	0
Quantity recycled on site following year:	0
Quantity recycled on site 2nd-following year:	0
Quantity recycled off site prior year:	0
Quantity recycled off site current year:	970.15
Quantity recycled off site following year:	970.15
Quantity recycled off site 2nd-following year:	970.15
Quantity treated on site prior year:	20536.74
Quantity treated on site current year:	7482.56
Quantity treated on site following year:	7482.56
Quantity treated on site 2nd-following year:	7482.56

CSL OPERATING LLC (Continued) **1000298702**

Quantity treated off site prior year:	0
Quantity treated off site current year:	0
Quantity treated off site following year:	0
Quantity treated off site 2nd-following year:	0
Catastrophic releases or other one-time events:	Not reported
Prod ratio/activity index:	.75
Prod ratio or activity:	PRODUCTION
1st SR reduction activity:	NA-NA
1st SR activity ID meth code and desc 1:	Not reported
1st SR activity ID meth code and desc 2:	Not reported
1st SR activity ID meth code and desc 3:	Not reported
EST Ann REDN 1st source REDN act code and desc:	Not reported
2nd SR activity code and desc:	Not reported
2nd SR activity ID meth code and desc 1:	Not reported
2nd SR activity ID meth code and desc 2:	Not reported
2nd SR activity ID meth code and desc 3:	Not reported
EST Ann REDN 2nd source REDN act code and desc:	Not reported
3rd SR activity code and desc:	Not reported
3rd SR activity ID meth code and desc 1:	Not reported
3rd SR activity ID meth code and desc 2:	Not reported
3rd SR activity ID meth code and desc 3:	Not reported
EST Ann REDN 3rd source REDN act code and desc:	Not reported
4th SR activity code and desc:	Not reported
4th SR activity ID meth code and desc 1:	Not reported
4th SR activity ID meth code and desc 2:	Not reported
4th SR activity ID meth code and desc 3:	Not reported
EST Ann REDN 4th source REDN act code and desc:	Not reported

Detailed On-site Waste Treatment Methods and Efficiency:

Cas number:		007697372
Document control number:		1318217400961
Chemical name:	NITRIC ACID	
Classification:		TRI
Unit of measure:		Pounds
Stream 1 - waste stream code:		Wastewater (aqueous waste)
Stream 1 - trtmt method - sequence 1:		Neutralization
Stream 1 - trtmt method - sequence 2:		Not reported
Stream 1 - trtmt method - sequence 3:		Not reported
Stream 1 - trtmt method - sequence 4:		Not reported
Stream 1 - trtmt method - sequence 5:		Not reported
Stream 1 - trtmt method - sequence 6:		Not reported
Stream 1 - trtmt method - sequence 7:		Not reported
Stream 1 - trtmt method - sequence 8:		Not reported
Stream 1 - based on operating data:		NO
Stream 2 - waste stream code:		Not reported
Stream 2 - trtmt method - sequence 1:		Not reported
Stream 2 - trtmt method - sequence 2:		Not reported
Stream 2 - trtmt method - sequence 3:		Not reported
Stream 2 - trtmt method - sequence 4:		Not reported
Stream 2 - trtmt method - sequence 5:		Not reported
Stream 2 - trtmt method - sequence 6:		Not reported
Stream 2 - trtmt method - sequence 7:		Not reported
Stream 2 - trtmt method - sequence 8:		Not reported
Stream 2 - based on operating data:		Not reported
Stream 3 - waste stream code:		Not reported
Stream 3 - trtmt method - sequence 1:		Not reported
Stream 3 - trtmt method - sequence 2:		Not reported

CSL OPERATING LLC (Continued) **1000298702**

Stream 3 - trtmt method - sequence 3:	Not reported
Stream 3 - trtmt method - sequence 4:	Not reported
Stream 3 - trtmt method - sequence 5:	Not reported
Stream 3 - trtmt method - sequence 6:	Not reported
Stream 3 - trtmt method - sequence 7:	Not reported
Stream 3 - trtmt method - sequence 8:	Not reported
Stream 3 - based on operating data:	Not reported
Stream 4 - waste stream code:	Not reported
Stream 4 - trtmt method - sequence 1:	Not reported
Stream 4 - trtmt method - sequence 2:	Not reported
Stream 4 - trtmt method - sequence 3:	Not reported
Stream 4 - trtmt method - sequence 4:	Not reported
Stream 4 - trtmt method - sequence 5:	Not reported
Stream 4 - trtmt method - sequence 6:	Not reported
Stream 4 - trtmt method - sequence 7:	Not reported
Stream 4 - trtmt method - sequence 8:	Not reported
Stream 4 - based on operating data:	Not reported
Stream 5 - waste stream code:	Not reported
Stream 5 - trtmt method - sequence 1:	Not reported
Stream 5 - trtmt method - sequence 2:	Not reported
Stream 5 - trtmt method - sequence 3:	Not reported
Stream 5 - trtmt method - sequence 4:	Not reported
Stream 5 - trtmt method - sequence 5:	Not reported
Stream 5 - trtmt method - sequence 6:	Not reported
Stream 5 - trtmt method - sequence 7:	Not reported
Stream 5 - trtmt method - sequence 8:	Not reported
Stream 5 - based on operating data:	Not reported

Details of Off-site Transfers:

Cas number:		007697372
Document control number:		1318217400961
Chemical name:	NITRIC ACID	
Classification:		TRI
Offsite RCRA id nr:		NVT330010000
Offsite transfer sequence number:		2
Offsite name:		U.S ECOLOGY
Offsite street address:		HIGHWAY 95 10 MILE SOUTH OF BEATTY
Offsite City,State,Zip:		BEATTY, NV 89003
Offsite county:		NYE
Offsite province:		Not reported
Offsite country id:		Not reported
Offsite control:		NO
Unit of measure:		Pounds
Offsite RCRA subtitle c landfillsm65 LBS:		6144.29
Offsite RCRA subtitle c landfillsm65 BOE:		Other
Total amount transferred offsite for disposal:		6144.29
Total amount transferred offsite for recycling:		0
Total amount transferred offsite for energy recovery:		0
Total amount transferred offsite for treatment:		0
FRS ID - Transfer Location:		Not reported

Offsite RCRA id nr:	CAD008488025
Offsite transfer sequence number:	3
Offsite name:	PHIBRO-TECH INC
Offsite street address:	8851 DICE ROAD
Offsite City,State,Zip:	SANTA FE SPRINGS, CA 906702515
Offsite county:	LOS ANGELES

CSL OPERATING LLC (Continued) **1000298702**

Offsite province:	Not reported
Offsite country id:	Not reported
Offsite control:	NO
Unit of measure:	Pounds
Total amount transferred offsite for disposal:	0
Offsite other reuse or recovery m26 LBS:	970.15
Offsite other reuse or recovery m26 BOE:	Other
Total amount transferred offsite for recycling:	970.15
Total amount transferred offsite for energy recovery:	0
Total amount transferred offsite for treatment:	0
FRS ID - Transfer Location:	110000475780

Details of Transfers to Publicly Owned Treatment Works:

Cas number:	007697372
Document control number:	1318217400961
Chemical name:	NITRIC ACID
Classification:	TRI
Unit of measure:	Pounds
POTW name:	SAN JOSE/SANTA CLARA WATER POLLUTION CONTROL PLANT
POTW address:	700 LOS ESTEROS RD
POTW City,State,Zip:	SAN JOSE, CA 95134
POTW county:	SANTA CLARA
Quantity transferred:	0
Basis of estimate:	Not reported
Discharges to water streams:	0
Discharges to water streams - basis of estimate:	Not reported
Discharges to other activities:	0
Discharges to other activities - basis of estimate:	Not reported
Released to air:	0
Released to air - basis of estimate:	Not reported
Sludge to disposal:	0
Sludge to disposal - basis of estimate:	Not reported
Sludge to incineration - metals:	0
Sludge to incineration - metals - basis of estimate:	Not reported
Sludge to agricultural applications:	0
Sludge to agricultural applications - basis of estimate:	Not reported
Other or unknown disposal:	0
Other or unknown disposal - basis of estimate:	Not reported
Other or unknown treatment:	0
Other or unknown treatment - basis of estimate:	Periodic/Random Monotoning Data
Sludge to incineration - nonmetals:	0
Sludge to incineration - nonmetals - basis of estimate:	Not reported
Total treated:	0
POTW Registry ID:	Not reported
Off Site - POTW Releases 81C:	0
Off Site - POTW Releases 81D:	0
Off Site - POTW Releases:	0
Experimental and Est. Treatment:	0
Experimental and Est. Treatment - Basis of Est.:	Not reported

ICIS:

Enforcement Action ID:	09-2006-0240
FRS ID:	110000886587
Action Name:	CSL, Inc.
Facility Name:	CSL, INC.

CSL OPERATING LLC (Continued) **1000298702**

Facility Address:	529 ALDO AVENUE SANTA CLARA, CA 95054
Enforcement Action Type:	EPCRA 325 Action For Penalty
Facility County:	SANTA CLARA
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	325
Facility SIC Code:	Not reported
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	37.385417
Longitude in Decimal Degrees:	-121.945017
Permit Type Desc:	Not reported
Program System Acronym:	7733358
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Facility Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported

Facility Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported

Facility Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported

Facility Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported

Facility Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported
SIC Code:	Not reported

Facility Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
Tribal Indicator:	N
Fed Facility:	No
NAIC Code:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

SIC Code: Not reported

Facility Name: CSL OPERATING LLC
Address: 529 ALDO AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: CSL OPERATING LLC
Address: 529 ALDO AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Facility Name: CSL OPERATING LLC
Address: 529 ALDO AVE
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

FINDS:
Registry ID: 110000886587

Click Here:

Environmental Interest/Information System:
AIR EMISSIONS CLASSIFICATION UNKNOWN
US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.
California Hazardous Waste Tracking System - Datamart (HWTS-DATAMART) provides California with information on hazardous waste shipments for generators, transporters, and treatment, storage, and disposal facilities.
RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.
US National Pollutant Discharge Elimination System (NPDES) module of the Compliance Information System (ICIS) tracks surface water permits issued under the Clean Water Act. Under NPDES, all facilities that discharge pollutants from any point source into waters of the United States are required to obtain a permit. The permit will likely contain limits on what can be discharged, impose monitoring and reporting requirements, and include other provisions to ensure that the discharge does not adversely affect water quality.
HAZARDOUS WASTE BIENNIAL REPORTER
STATE MASTER
ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance

CSL OPERATING LLC (Continued) **1000298702**

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

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

ECHO:

Envid:	1000298702
Registry ID:	110000886587
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000886587
Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
City,State,Zip:	SANTA CLARA, CA 95054

EMI:

Name:	CSL OPERATING, LLC
Address:	529 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	20876
Air District Name:	BA
SIC Code:	3399
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.291
Reactive Organic Gases Tons/Yr:	0.1560367
Carbon Monoxide Emissions Tons/Yr:	0.009
NOX - Oxides of Nitrogen Tons/Yr:	0.015
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0010245901639
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	CSL OPERATING, LLC
Address:	529 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	20876
Air District Name:	BA
SIC Code:	3399
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.789

CSL OPERATING LLC (Continued) **1000298702**

Reactive Organic Gases Tons/Yr:	0.5840367
Carbon Monoxide Emissions Tons/Yr:	0.009
NOX - Oxides of Nitrogen Tons/Yr:	0.015
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001

Name:	CSL OPERATING, LLC
Address:	529 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	20876
Air District Name:	BA
SIC Code:	3399
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.395714625
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.009345334
NOX - Oxides of Nitrogen Tons/Yr:	0.015384559
SOX - Oxides of Sulphur Tons/Yr:	1.2615e-005
Particulate Matter Tons/Yr:	0.001426557
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001369495

Name:	CSL OPERATING, LLC
Address:	529 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	20876
Air District Name:	BA
SIC Code:	3399
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.884739609
Reactive Organic Gases Tons/Yr:	0.949306469
Carbon Monoxide Emissions Tons/Yr:	0.009345334
NOX - Oxides of Nitrogen Tons/Yr:	0.01538456
SOX - Oxides of Sulphur Tons/Yr:	1.2615e-005
Particulate Matter Tons/Yr:	0.000358111
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000343787

Name:	CSL OPERATING, LLC
Address:	529 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	20876
Air District Name:	BA
SIC Code:	3399
Air District Name:	BAY AREA AQMD

CSL OPERATING LLC (Continued) **1000298702**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.884839512
Reactive Organic Gases Tons/Yr:	0.37360975376
Carbon Monoxide Emissions Tons/Yr:	0.009345334
NOX - Oxides of Nitrogen Tons/Yr:	0.015384559
SOX - Oxides of Sulphur Tons/Yr:	1.2615e-005
Particulate Matter Tons/Yr:	0.000358111
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000343787

Name:	CSL OPERATING, LLC
Address:	529 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2017
County Code:	43
Air Basin:	SF
Facility ID:	20876
Air District Name:	BA
SIC Code:	3399
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.736466126
Reactive Organic Gases Tons/Yr:	0.38670077336
Carbon Monoxide Emissions Tons/Yr:	0.009345334
NOX - Oxides of Nitrogen Tons/Yr:	0.015384559
SOX - Oxides of Sulphur Tons/Yr:	1.2615e-005
Particulate Matter Tons/Yr:	0.000358111
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000343787

Name:	CSL OPERATING, LLC
Address:	529 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2018
County Code:	43
Air Basin:	SF
Facility ID:	20876
Air District Name:	BA
SIC Code:	3399
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	1.736905423
Reactive Organic Gases Tons/Yr:	0.38633104568
Carbon Monoxide Emissions Tons/Yr:	0.001612334
NOX - Oxides of Nitrogen Tons/Yr:	0.00265427
SOX - Oxides of Sulphur Tons/Yr:	2.176e-006
Particulate Matter Tons/Yr:	6.1784e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5.9313e-005

Name:	CSL OPERATING, LLC
Address:	529 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Year:	2019
County Code:	43
Air Basin:	SF
Facility ID:	20876

CSL OPERATING LLC (Continued) **1000298702**

Air District Name:	BA
SIC Code:	3399
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.066472676
Reactive Organic Gases Tons/Yr:	0.51819348316
Carbon Monoxide Emissions Tons/Yr:	0.002418501
NOX - Oxides of Nitrogen Tons/Yr:	0.003981405
SOX - Oxides of Sulphur Tons/Yr:	3.265e-006
Particulate Matter Tons/Yr:	9.2676e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	8.8969e-005

NPDES:

Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	416293
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43I023194
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/20/2011
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	529 Aldo Ave
Discharge Name:	CSL Operating LLC
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	416293
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I023194
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/20/2011

CSL OPERATING LLC (Continued) **1000298702**

Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	CSL Operating LLC
Discharge Address:	529 Aldo Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	416293
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I023194
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	06/20/2011
Processed Date:	06/20/2011
Status:	Active
Status Date:	06/20/2011
Place Size:	23500
Place Size Unit:	SqFt
Contact:	Mahesh Naik
Contact Title:	General Manager
Contact Phone:	408-727-0893
Contact Phone Ext:	Not reported
Contact Email:	mahesh.naik@nxedgeinc.com
Operator Name:	CSL Operating LLC
Operator Address:	529 Aldo Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Mahesh Naik
Operator Contact Title:	General Manager
Operator Contact Phone:	402-727-0893
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	mahesh.naik@nxedgeinc.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	510-623-8315

CSL OPERATING LLC (Continued) **1000298702**

Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Sunnyvale East Channel
Certifier:	Mahesh Naik
Certifier Title:	President, General Manager
Certification Date:	26-FEB-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I023194
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	06/20/2011
Operator Name:	CSL Operating LLC
Operator Address:	529 Aldo Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054

CSL OPERATING LLC (Continued) **1000298702**

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	416293
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43I023194
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/20/2011
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	CSL Operating LLC
Discharge Address:	529 Aldo Ave
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	416293
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I023194
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	06/20/2011
Processed Date:	06/20/2011
Status:	Active
Status Date:	06/20/2011
Place Size:	23500
Place Size Unit:	SqFt
Contact:	Mahesh Naik
Contact Title:	General Manager
Contact Phone:	408-727-0893
Contact Phone Ext:	Not reported
Contact Email:	mahesh.naik@nxedgeinc.com
Operator Name:	CSL Operating LLC
Operator Address:	529 Aldo Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Mahesh Naik
Operator Contact Title:	General Manager

CSL OPERATING LLC (Continued) **1000298702**

Operator Contact Phone:	402-727-0893
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	mahesh.naik@nxedgeinc.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	510-623-8315
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Sunnyvale East Channel
Certifier:	Mahesh Naik
Certifier Title:	President, General Manager
Certification Date:	26-FEB-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Name:	CSL INC
Address:	529 ALDO AVE
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I006526
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	04/27/1992
Operator Name:	CSL Inc
Operator Address:	529 Aldo Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	275471
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I006526
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	04/27/1992
Status:	Terminated
Status Date:	04/27/1992
Place Size:	23500
Place Size Unit:	SqFt
Contact:	Naishadh K Saraiya
Contact Title:	Not reported
Contact Phone:	408-727-0893
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	CSL Inc
Operator Address:	529 Aldo Ave
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	NAISHADH Saraiya
Operator Contact Title:	Not reported
Operator Contact Phone:	4087270893
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-727-0893
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Sunnyvale East Channel
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	3479-Coating, Engraving, and Allied Services, NEC
Tertiary Sic:	Not reported

WDS:

Name:	CSL INC
Address:	529 Aldo Ave
City:	SANTA CLARA
Facility ID:	San Francisco Bay 43I009896
Facility Type:	Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status:	Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4087270893
Facility Contact:	NAISHADH K SARAIYA
Agency Name:	CSL INC
Agency Address:	529 Aldo Ave
Agency City,St,Zip:	Santa Clara 950542263
Agency Contact:	NAISHADH K SARAIYA
Agency Telephone:	4087270893
Agency Type:	Private

CSL OPERATING LLC (Continued) **1000298702**

SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	CSL INC
Address:	529 ALDO AVE
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	CSL Inc
Agency Address:	529 Aldo Ave, Santa Clara, CA 95054
Place/Project Type:	Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC/NAICS:	3471(+)
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I009896
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/22/1993
Termination Date:	06/20/2011
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.38549
Longitude:	-121.94487

Name:	CSL INC
Address:	529 ALDO AVE

CSL OPERATING LLC (Continued) **1000298702**

City,State,Zip:	SANTA CLARA, CA 95054
Agency:	CSL Inc
Agency Address:	529 Aldo Ave, Santa Clara, CA 95054
Place/Project Type:	Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC/NAICS:	3471(+)
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I006526
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/27/1992
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.38549
Longitude:	-121.94487

Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	CSL Operating LLC
Agency Address:	529 Aldo Ave, Santa Clara, CA 95054
Place/Project Type:	Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC/NAICS:	3471
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Active
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I023194
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	06/20/2011
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.38566
Longitude:	-121.94531

CERS:

Name:	CSL OPERATING LLC
Address:	529 ALDO AVE

CSL OPERATING LLC (Continued) **1000298702**

City,State,Zip: SANTA CLARA, CA 95054-2263
Site ID: 109066
CERS ID: 10137430
CERS Description: Chemical Storage Facilities

Violations:

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 06-26-2018
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes: 1) Waste Analysis Plan does not identify each hazardous waste treated and only identifies the wastes by their eligible waste stream for treatment name: G aqueous metal bearing wastesG G inorganic acid and alkaline wastes.G 2) Waste Analysis Plan is utilizing TCLP test methods (SW-846 1311) for CAM 17 metal analysis. Utilize proper SW-846 test methods. NOTE: The Plan says that the analyses would be performed initially, but no record of test results has been retained.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 06-26-2018
Citation: HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10
Violation Description: Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to submit recyclable materials report every two years.
Violation Notes: Returned to compliance on 04/24/2019. Facility recycles floor drag out via sand and gravel filtration for further use in quantities much greater than 100kg/month, but has not submitted a Recyclable Materials Report via CERS by July 1 of each even numbered year (e.g. 2016).
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 06-26-2018
Citation: 22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description: Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes: Returned to compliance on 04/24/2019. Filters used to filter rinse water on electroplating lines are being managed as non-RCRA hazardous waste (waste code 181). Per US EPA RCRA online guidance, the filters meet the definition of sludge and are F006 listed hazardous wastes. Determine if this listing applies to the rinsewater electroplating filters. Provide documentation pertaining to the determination for

CSL OPERATING LLC (Continued) **1000298702**

	SCFD to review.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)
Violation Description:	Failure to submit the signature page for the onsite treatment notification.
Violation Notes:	1) The facility is treating cyanide rinsewater waste from the gold plating line via ion exchange and with the addition of sodium hypochlorite. Submit notification of cyanide treatment activity. 2) The description of wastes being treated by each unit on the CERS annual notification does not identify the hazardous wastes being treated and only uses the general description (e.g. G aqueous metal-bearing wastesG).
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.11(d)(4)(A),67450.11(d)(4)(B)(C) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(4)(A),67450.11(d)(4)(B)(C)
Violation Description:	Failure of the owners or operators treating cyanide waste solutions to implement best management practices (BMP) to reduce waste generation, and minimize or eliminate releases to work areas and the environment.
Violation Notes:	Alternatives to cyanide-containing wastes streams have not been evaluated every 4 years as required.; Note 11/13/18 SDhillon- in waste min plan- every 4 years, one process was eliminated.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation. The tank assessment shall be valid for five (5) years.
Violation Notes:	Returned to compliance on 12/31/2018. Current tank system certification does not include the filter presses, dryer, and incorrectly identifies the overfill protection used.
Violation Division:	Santa Clara City Fire Department

CSL OPERATING LLC (Continued) **1000298702**

Violation Program: PBR
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 06-26-2018
Citation: 22 CCR 45 67450.11(d)(4)(D) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(4)(D)
Violation Description: Failure to provide initial and annual training to employees, who handle cyanide process solutions, cyanide-containing rinse waters, or manage cyanide-containing aqueous waste, on how to reduce wastes in the production area, including, but not limited to, procedures to: 1. reduce drag-out of plating baths, 2. minimize contaminants in process baths, 3. extend process bath life, 4. minimize chemical spills and splashes from process and rinse solutions handling practices, and 5. respond to chemical spills to reduce waste and minimize releases from process and rinse solutions handling practices.
Violation Notes: General hazardous waste training is provided, but cyanide-specific treatment training has not been provided to employees.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 06-26-2018
Citation: 22 CCR 45 67450.13(a)(4) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(4)
Violation Description: Failure to submit financial assurance form upon a change in the closure plan or when there is an increase in the closure costs.
Violation Notes: Closure cost estimate is greater than $10,000, but a financial assurance mechanism has not been acquired.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 06-26-2018
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes: Closure Plan does not include all required elements, including the estimated date of closure, maximum hazardous waste inventory instorage and treatment, and does not identify Santa Clara Fire Department as the agency requiring notification of closure.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC

CSL OPERATING LLC (Continued) **1000298702**

Violation Date:	06-26-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Waste debris containers are marked with the initial accumulation date of G empty weekly.G Containers must be labeled as either G empty dailyG or with a full date (month/day/year).
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-09-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-26-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	11-13-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-01-2010
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-26-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-05-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-09-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

CSL OPERATING LLC (Continued) **1000298702**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-26-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-10-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	11-13-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS

Coordinates:

Site ID:	109066
Facility Name:	CSL OPERATING LLC
Env Int Type Code:	FRS-AIR
Program ID:	110000886587
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	37.385350
Longitude:	-121.945180

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Cameron Fee
Entity Title:	Not reported
Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950542205
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	NAISHADH SARAIYA AND SHIRISH DESAI
Entity Title:	OWNER
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	CSL Operating LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Bradley D. Spencer, Property Manager; Coast Plating, Inc. Justine Gavin, LLC
Entity Title:	Not reported
Affiliation Address:	12481 S. Fort Street, Suite 150
Affiliation City:	Draper
Affiliation State:	UT
Affiliation Country:	United States
Affiliation Zip:	84020
Affiliation Phone:	(801) 999-1807

Affiliation Type Desc:	Technical Contact
Entity Name:	STACY BRUNNER
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	9253684444

Affiliation Type Desc:	Company Official
Entity Name:	John Shepard
Entity Title:	site manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	NAISHADH SARAIYA
Entity Title:	OWNER
Affiliation Address:	CVS CAREMARK ONE CVS DRIVE 23062A
Affiliation City:	WOONSOCKET
Affiliation State:	RI
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	TIM MICKAEL CEO
Entity Title:	OWNER
Affiliation Address:	529 ALDO AVENUE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	John Shepard
Entity Title:	Site Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Dan Dalton
Entity Title:	Environmental, Health & Safety
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	John Shepard
Entity Title:	Environmental, Health & Safety
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Owner/Operator
Entity Name:	CSL Operating LLC
Entity Title:	Operator

CSL OPERATING LLC (Continued) **1000298702**

Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Stacy Brunner, Brunner Group, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Mahesh Naik
Entity Title:	General Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	CSL OPR LLC
Entity Title:	OPERATOR
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	NAISHADH SARAIYA
Entity Title:	OPERATOR
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Public Contact
Entity Name:	John Shepard
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	2063962471

CSL OPERATING LLC (Continued) **1000298702**

Affiliation Type Desc:	Public Contact
Entity Name:	MAHESH NAIK
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Environmental Contact
Entity Name:	Francisco Mijangos
Entity Title:	Maintenance
Affiliation Address:	290 HARBOR DRIVE
Affiliation City:	STAMFORD
Affiliation State:	CT
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	MAHESH NAIK
Entity Title:	OPERATIONS MANAGER
Affiliation Address:	66 NORTH LASSEN STREET
Affiliation City:	SUSANVILLE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	CSL Operating, LLC
Entity Title:	Not reported
Affiliation Address:	529 Aldo Avenue
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054-2205
Affiliation Phone:	(408) 727-0893

Affiliation Type Desc:	Operator
Entity Name:	CSL OPR
Entity Title:	OPERATOR
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	John Shepard
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(206) 396-2471
Affiliation Type Desc:	Parent Company
Entity Name:	NXEDGE INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
City,State,Zip:	SANTA CLARA, CA 95054-2263
Site ID:	109066
CERS ID:	95054CSLNC529AL
CERS Description:	Toxic Release Inventory

Violations:

Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description:	Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes:	1) Waste Analysis Plan does not identify each hazardous waste treated and only identifies the wastes by their eligible waste stream for treatment name: G aqueous metal bearing wastesG G inorganic acid and alkaline wastes.G 2) Waste Analysis Plan is utilizing TCLP test methods (SW-846 1311) for CAM 17 metal analysis. Utilize proper SW-846 test methods. NOTE: The Plan says that the analyses would be performed initially, but no record of test results has been retained.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5,

CSL OPERATING LLC (Continued) **1000298702**

	Section(s) 25143.10
Violation Description:	Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to submit recyclable materials report every two years.
Violation Notes:	Returned to compliance on 04/24/2019. Facility recycles floor drag out via sand and gravel filtration for further use in quantities much greater than 100kg/month, but has not submitted a Recyclable Materials Report via CERS by July 1 of each even numbered year (e.g. 2016).
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description:	Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes:	Returned to compliance on 04/24/2019. Filters used to filter rinse water on electroplating lines are being managed as non-RCRA hazardous waste (waste code 181). Per US EPA RCRA online guidance, the filters meet the definition of sludge and are F006 listed hazardous wastes. Determine if this listing applies to the rinsewater electroplating filters. Provide documentation pertaining to the determination for SCFD to review.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)
Violation Description:	Failure to submit the signature page for the onsite treatment notification.
Violation Notes:	1) The facility is treating cyanide rinsewater waste from the gold plating line via ion exchange and with the addition of sodium hypochlorite. Submit notification of cyanide treatment activity. 2) The description of wastes being treated by each unit on the CERS annual notification does not identify the hazardous wastes being treated and only uses the general description (e.g. G aqueous metal-bearing wastesG).
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.11(d)(4)(A),67450.11(d)(4)(B)(C) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(4)(A),67450.11(d)(4)(B)(C)
Violation Description:	Failure of the owners or operators treating cyanide waste solutions to implement best management practices (BMP) to reduce waste generation,

CSL OPERATING LLC (Continued) **1000298702**

	and minimize or eliminate releases to work areas and the environment.
Violation Notes:	Alternatives to cyanide-containing wastes streams have not been evaluated every 4 years as required.; Note 11/13/18 SDhillon- in waste min plan- every 4 years, one process was eliminated.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation. The tank assessment shall be valid for five (5) years.
Violation Notes:	Returned to compliance on 12/31/2018. Current tank system certification does not include the filter presses, dryer, and incorrectly identifies the overfill protection used.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.11(d)(4)(D) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(4)(D)
Violation Description:	Failure to provide initial and annual training to employees, who handle cyanide process solutions, cyanide-containing rinse waters, or manage cyanide-containing aqueous waste, on how to reduce wastes in the production area, including, but not limited to, procedures to: 1. reduce drag-out of plating baths, 2. minimize contaminants in process baths, 3. extend process bath life, 4. minimize chemical spills and splashes from process and rinse solutions handling practices, and 5. respond to chemical spills to reduce waste and minimize releases from process and rinse solutions handling practices.
Violation Notes:	General hazardous waste training is provided, but cyanide-specific treatment training has not been provided to employees.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.13(a)(4) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(4)
Violation Description:	Failure to submit financial assurance form upon a change in the closure plan or when there is an increase in the closure costs.
Violation Notes:	Closure cost estimate is greater than $10,000, but a financial

CSL OPERATING LLC (Continued) **1000298702**

	assurance mechanism has not been acquired.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description:	Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes:	Closure Plan does not include all required elements, including the estimated date of closure, maximum hazardous waste inventory instorage and treatment, and does not identify Santa Clara Fire Department as the agency requiring notification of closure.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Waste debris containers are marked with the initial accumulation date of G empty weekly.G Containers must be labeled as either G empty dailyG or with a full date (month/day/year).
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-09-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-26-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department

CSL OPERATING LLC (Continued) **1000298702**

Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-13-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-01-2010
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-26-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	02-05-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS

CSL OPERATING LLC (Continued) **1000298702**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-09-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-26-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-10-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	11-13-2018
Violations Found:	No

CSL OPERATING LLC (Continued) **1000298702**

Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS

Coordinates:

Site ID:	109066
Facility Name:	CSL OPERATING LLC
Env Int Type Code:	FRS-AIR
Program ID:	110000886587
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	37.385350
Longitude:	-121.945180

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Cameron Fee
Entity Title:	Not reported
Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950542205
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	NAISHADH SARAIYA AND SHIRISH DESAI
Entity Title:	OWNER
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	CSL Operating LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Affiliation Type Desc:	Property Owner
Entity Name:	Bradley D. Spencer, Property Manager; Coast Plating, Inc. Justine Gavin, LLC
Entity Title:	Not reported
Affiliation Address:	12481 S. Fort Street, Suite 150
Affiliation City:	Draper
Affiliation State:	UT
Affiliation Country:	United States
Affiliation Zip:	84020
Affiliation Phone:	(801) 999-1807

Affiliation Type Desc:	Technical Contact
Entity Name:	STACY BRUNNER
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	9253684444

Affiliation Type Desc:	Company Official
Entity Name:	John Shepard
Entity Title:	site manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	NAISHADH SARAIYA
Entity Title:	OWNER
Affiliation Address:	CVS CAREMARK ONE CVS DRIVE 23062A
Affiliation City:	WOONSOCKET
Affiliation State:	RI
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	TIM MICKAEL CEO
Entity Title:	OWNER
Affiliation Address:	529 ALDO AVENUE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	John Shepard
Entity Title:	Site Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

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

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Dan Dalton
Entity Title:	Environmental, Health & Safety
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	John Shepard
Entity Title:	Environmental, Health & Safety
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Owner/Operator
Entity Name:	CSL Operating LLC
Entity Title:	Operator
Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Stacy Brunner, Brunner Group, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Mahesh Naik
Entity Title:	General Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	CSL OPR LLC
Entity Title:	OPERATOR

CSL OPERATING LLC (Continued) **1000298702**

Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	NAISHADH SARAIYA
Entity Title:	OPERATOR
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Public Contact
Entity Name:	John Shepard
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	2063962471

Affiliation Type Desc:	Public Contact
Entity Name:	MAHESH NAIK
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Environmental Contact
Entity Name:	Francisco Mijangos
Entity Title:	Maintenance
Affiliation Address:	290 HARBOR DRIVE
Affiliation City:	STAMFORD
Affiliation State:	CT
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Affiliation Type Desc:	Environmental Contact
Entity Name:	MAHESH NAIK
Entity Title:	OPERATIONS MANAGER
Affiliation Address:	66 NORTH LASSEN STREET
Affiliation City:	SUSANVILLE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	CSL Operating, LLC
Entity Title:	Not reported
Affiliation Address:	529 Aldo Avenue
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054-2205
Affiliation Phone:	(408) 727-0893

Affiliation Type Desc:	Operator
Entity Name:	CSL OPR
Entity Title:	OPERATOR
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	John Shepard
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(206) 396-2471

Affiliation Type Desc:	Parent Company
Entity Name:	NXEDGE INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
City,State,Zip:	SANTA CLARA, CA 95054-2263
Site ID:	109066
CERS ID:	110000886587
CERS Description:	US EPA Air Emission Inventory System (EIS)

CSL OPERATING LLC (Continued) **1000298702**

Violations:

Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description:	Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes:	1) Waste Analysis Plan does not identify each hazardous waste treated and only identifies the wastes by their eligible waste stream for treatment name: G aqueous metal bearing wastesG G inorganic acid and alkaline wastes.G 2) Waste Analysis Plan is utilizing TCLP test methods (SW-846 1311) for CAM 17 metal analysis. Utilize proper SW-846 test methods. NOTE: The Plan says that the analyses would be performed initially, but no record of test results has been retained.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS

Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10
Violation Description:	Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to submit recyclable materials report every two years.
Violation Notes:	Returned to compliance on 04/24/2019. Facility recycles floor drag out via sand and gravel filtration for further use in quantities much greater than 100kg/month, but has not submitted a Recyclable Materials Report via CERS by July 1 of each even numbered year (e.g. 2016).
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS

Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description:	Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes:	Returned to compliance on 04/24/2019. Filters used to filter rinse water on electroplating lines are being managed as non-RCRA hazardous waste (waste code 181). Per US EPA RCRA online guidance, the filters meet the definition of sludge and are F006 listed hazardous wastes. Determine if this listing applies to the rinsewater electroplating filters. Provide documentation pertaining to the determination for SCFD to review.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS

CSL OPERATING LLC (Continued) **1000298702**

Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)
Violation Description:	Failure to submit the signature page for the onsite treatment notification.
Violation Notes:	1) The facility is treating cyanide rinsewater waste from the gold plating line via ion exchange and with the addition of sodium hypochlorite. Submit notification of cyanide treatment activity. 2) The description of wastes being treated by each unit on the CERS annual notification does not identify the hazardous wastes being treated and only uses the general description (e.g. G aqueous metal-bearing wastesG).
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS

Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.11(d)(4)(A),67450.11(d)(4)(B)(C) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(4)(A),67450.11(d)(4)(B)(C)
Violation Description:	Failure of the owners or operators treating cyanide waste solutions to implement best management practices (BMP) to reduce waste generation, and minimize or eliminate releases to work areas and the environment.
Violation Notes:	Alternatives to cyanide-containing wastes streams have not been evaluated every 4 years as required.; Note 11/13/18 SDhillon- in waste min plan- every 4 years, one process was eliminated.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS

Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation. The tank assessment shall be valid for five (5) years.
Violation Notes:	Returned to compliance on 12/31/2018. Current tank system certification does not include the filter presses, dryer, and incorrectly identifies the overfill protection used.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS

Site ID:	109066
Site Name:	CSL OPERATING LLC

CSL OPERATING LLC (Continued) **1000298702**

Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.11(d)(4)(D) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(4)(D)
Violation Description:	Failure to provide initial and annual training to employees, who handle cyanide process solutions, cyanide-containing rinse waters, or manage cyanide-containing aqueous waste, on how to reduce wastes in the production area, including, but not limited to, procedures to: 1. reduce drag-out of plating baths, 2. minimize contaminants in process baths, 3. extend process bath life, 4. minimize chemical spills and splashes from process and rinse solutions handling practices, and 5. respond to chemical spills to reduce waste and minimize releases from process and rinse solutions handling practices.
Violation Notes:	General hazardous waste training is provided, but cyanide-specific treatment training has not been provided to employees.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.13(a)(4) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(4)
Violation Description:	Failure to submit financial assurance form upon a change in the closure plan or when there is an increase in the closure costs.
Violation Notes:	Closure cost estimate is greater than $10,000, but a financial assurance mechanism has not been acquired.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description:	Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes:	Closure Plan does not include all required elements, including the estimated date of closure, maximum hazardous waste inventory instorage and treatment, and does not identify Santa Clara Fire Department as the agency requiring notification of closure.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description:	Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste",

CSL OPERATING LLC (Continued) **1000298702**

	name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes:	Waste debris containers are marked with the initial accumulation date of G empty weekly.G Containers must be labeled as either G empty dailyG or with a full date (month/day/year).
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-09-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-26-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-13-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-01-2010
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection

CSL OPERATING LLC (Continued) **1000298702**

Eval Date:	03-16-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-26-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-05-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-09-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-26-2018
Violations Found:	No
Eval Type:	Routine done by local agency

CSL OPERATING LLC (Continued) **1000298702**

Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-10-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	11-13-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS

Coordinates:

Site ID:	109066
Facility Name:	CSL OPERATING LLC
Env Int Type Code:	FRS-AIR
Program ID:	110000886587
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	37.385350
Longitude:	-121.945180

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Cameron Fee
Entity Title:	Not reported
Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950542205
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	NAISHADH SARAIYA AND SHIRISH DESAI
Entity Title:	OWNER
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	CSL Operating LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Bradley D. Spencer, Property Manager; Coast Plating, Inc. Justine Gavin, LLC
Entity Title:	Not reported
Affiliation Address:	12481 S. Fort Street, Suite 150
Affiliation City:	Draper
Affiliation State:	UT
Affiliation Country:	United States
Affiliation Zip:	84020
Affiliation Phone:	(801) 999-1807

Affiliation Type Desc:	Technical Contact
Entity Name:	STACY BRUNNER
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	9253684444

Affiliation Type Desc:	Company Official
Entity Name:	John Shepard
Entity Title:	site manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Affiliation Type Desc:	Facility Owner
Entity Name:	NAISHADH SARAIYA
Entity Title:	OWNER
Affiliation Address:	CVS CAREMARK ONE CVS DRIVE 23062A
Affiliation City:	WOONSOCKET
Affiliation State:	RI
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	TIM MICKAEL CEO
Entity Title:	OWNER
Affiliation Address:	529 ALDO AVENUE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Identification Signer
Entity Name:	John Shepard
Entity Title:	Site Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Dan Dalton
Entity Title:	Environmental, Health & Safety
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	John Shepard
Entity Title:	Environmental, Health & Safety
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Owner/Operator
Entity Name:	CSL Operating LLC
Entity Title:	Operator
Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Stacy Brunner, Brunner Group, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Mahesh Naik
Entity Title:	General Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	CSL OPR LLC
Entity Title:	OPERATOR
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	NAISHADH SARAIYA
Entity Title:	OPERATOR
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Public Contact
Entity Name:	John Shepard
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	2063962471
Affiliation Type Desc:	Public Contact
Entity Name:	MAHESH NAIK
Entity Title:	Not reported
Affiliation Address:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

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

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Environmental Contact
Entity Name:	Francisco Mijangos
Entity Title:	Maintenance
Affiliation Address:	290 HARBOR DRIVE
Affiliation City:	STAMFORD
Affiliation State:	CT
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	MAHESH NAIK
Entity Title:	OPERATIONS MANAGER
Affiliation Address:	66 NORTH LASSEN STREET
Affiliation City:	SUSANVILLE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	CSL Operating, LLC
Entity Title:	Not reported
Affiliation Address:	529 Aldo Avenue
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054-2205
Affiliation Phone:	(408) 727-0893

Affiliation Type Desc:	Operator
Entity Name:	CSL OPR
Entity Title:	OPERATOR
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator

CSL OPERATING LLC (Continued) **1000298702**

Entity Name:	John Shepard
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(206) 396-2471

Affiliation Type Desc:	Parent Company
Entity Name:	NXEDGE INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Name:	CSL OPERATING LLC
Address:	529 ALDO AVE
City,State,Zip:	SANTA CLARA, CA 95054-2263
Site ID:	109066
CERS ID:	810551
CERS Description:	Industrial Facility Storm Water

Violations:

Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description:	Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes:	1) Waste Analysis Plan does not identify each hazardous waste treated and only identifies the wastes by their eligible waste stream for treatment name: G aqueous metal bearing wastesG G inorganic acid and alkaline wastes.G 2) Waste Analysis Plan is utilizing TCLP test methods (SW-846 1311) for CAM 17 metal analysis. Utilize proper SW-846 test methods. NOTE: The Plan says that the analyses would be performed initially, but no record of test results has been retained.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS

Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	HSC 6.5 25143.10 - California Health and Safety Code, Chapter 6.5, Section(s) 25143.10
Violation Description:	Failure of any person who recycles more than 100 kilograms per month of recyclable material under a claim that the material qualifies for exclusion or exemption, to submit recyclable materials report every

CSL OPERATING LLC (Continued) **1000298702**

	two years.
Violation Notes:	Returned to compliance on 04/24/2019. Facility recycles floor drag out via sand and gravel filtration for further use in quantities much greater than 100kg/month, but has not submitted a Recyclable Materials Report via CERS by July 1 of each even numbered year (e.g. 2016).
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 12 66262.11 - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.11
Violation Description:	Failure to determine if wastes generated are hazardous waste by using generator knowledge or applying testing method.
Violation Notes:	Returned to compliance on 04/24/2019. Filters used to filter rinse water on electroplating lines are being managed as non-RCRA hazardous waste (waste code 181). Per US EPA RCRA online guidance, the filters meet the definition of sludge and are F006 listed hazardous wastes. Determine if this listing applies to the rinsewater electroplating filters. Provide documentation pertaining to the determination for SCFD to review.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.2(b)(2) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(b)(2)
Violation Description:	Failure to submit the signature page for the onsite treatment notification.
Violation Notes:	1) The facility is treating cyanide rinsewater waste from the gold plating line via ion exchange and with the addition of sodium hypochlorite. Submit notification of cyanide treatment activity. 2) The description of wastes being treated by each unit on the CERS annual notification does not identify the hazardous wastes being treated and only uses the general description (e.g. G aqueous metal-bearing wastesG).
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.11(d)(4)(A),67450.11(d)(4)(B)(C) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(4)(A),67450.11(d)(4)(B)(C)
Violation Description:	Failure of the owners or operators treating cyanide waste solutions to implement best management practices (BMP) to reduce waste generation, and minimize or eliminate releases to work areas and the environment.
Violation Notes:	Alternatives to cyanide-containing wastes streams have not been evaluated every 4 years as required.; Note 11/13/18 SDhillon- in waste min plan- every 4 years, one process was eliminated.

CSL OPERATING LLC (Continued) **1000298702**

Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.3(c)(9)(F) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(9)(F)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer prior to placing the tank system in service. The written assessment shall state that, the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed to meet the regulation. The tank assessment shall be valid for five (5) years.
Violation Notes:	Returned to compliance on 12/31/2018. Current tank system certification does not include the filter presses, dryer, and incorrectly identifies the overfill protection used.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.11(d)(4)(D) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.11(d)(4)(D)
Violation Description:	Failure to provide initial and annual training to employees, who handle cyanide process solutions, cyanide-containing rinse waters, or manage cyanide-containing aqueous waste, on how to reduce wastes in the production area, including, but not limited to, procedures to: 1. reduce drag-out of plating baths, 2. minimize contaminants in process baths, 3. extend process bath life, 4. minimize chemical spills and splashes from process and rinse solutions handling practices, and 5. respond to chemical spills to reduce waste and minimize releases from process and rinse solutions handling practices.
Violation Notes:	General hazardous waste training is provided, but cyanide-specific treatment training has not been provided to employees.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS
Site ID:	109066
Site Name:	CSL OPERATING LLC
Violation Date:	06-26-2018
Citation:	22 CCR 45 67450.13(a)(4) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(4)
Violation Description:	Failure to submit financial assurance form upon a change in the closure plan or when there is an increase in the closure costs.
Violation Notes:	Closure cost estimate is greater than $10,000, but a financial assurance mechanism has not been acquired.
Violation Division:	Santa Clara City Fire Department
Violation Program:	PBR
Violation Source:	CERS

CSL OPERATING LLC (Continued) **1000298702**

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 06-26-2018
Citation: 22 CCR 45 67450.3(c)(8) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.3(c)(8)
Violation Description: Failure to maintain the required documents, including waste analysis plan, contingency plan, training documents, Phase I Environmental Assessment, written inspections schedules, etc. at the facility where the FTU is operating and upon request make these documents available to the authorized agency, DTSC, the CUPA, or EPA, or local government agency.
Violation Notes: Closure Plan does not include all required elements, including the estimated date of closure, maximum hazardous waste inventory instorage and treatment, and does not identify Santa Clara Fire Department as the agency requiring notification of closure.
Violation Division: Santa Clara City Fire Department
Violation Program: PBR
Violation Source: CERS

Site ID: 109066
Site Name: CSL OPERATING LLC
Violation Date: 06-26-2018
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers and portable tanks with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Waste debris containers are marked with the initial accumulation date of G empty weekly.G Containers must be labeled as either G empty dailyG or with a full date (month/day/year).
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 04-09-2014
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-26-2018
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Other/Unknown
Eval Date: 11-13-2018

CSL OPERATING LLC (Continued) **1000298702**

Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-01-2010
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-13-2019
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HWLQG
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-26-2018
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Other/Unknown
Eval Date:	02-05-2021
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection

CSL OPERATING LLC (Continued) **1000298702**

Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-09-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	06-26-2018
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	03-16-2021
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	04-10-2014
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS
Eval General Type:	Other/Unknown
Eval Date:	11-13-2018
Violations Found:	No
Eval Type:	Other, not routine, done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	PBR
Eval Source:	CERS

CSL OPERATING LLC (Continued) **1000298702**

Coordinates:

Site ID:	109066
Facility Name:	CSL OPERATING LLC
Env Int Type Code:	FRS-AIR
Program ID:	110000886587
Coord Name:	Not reported
Ref Point Type Desc:	Unknown
Latitude:	37.385350
Longitude:	-121.945180

Affiliation:

Affiliation Type Desc:	Environmental Contact
Entity Name:	Cameron Fee
Entity Title:	Not reported
Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	950542205
Affiliation Phone:	Not reported

Affiliation Type Desc:	Facility Owner
Entity Name:	NAISHADH SARAIYA AND SHIRISH DESAI
Entity Title:	OWNER
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Parent Corporation
Entity Name:	CSL Operating LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Property Owner
Entity Name:	Bradley D. Spencer, Property Manager; Coast Plating, Inc. Justine Gavin, LLC
Entity Title:	Not reported
Affiliation Address:	12481 S. Fort Street, Suite 150

CSL OPERATING LLC (Continued) **1000298702**

Affiliation City:	Draper
Affiliation State:	UT
Affiliation Country:	United States
Affiliation Zip:	84020
Affiliation Phone:	(801) 999-1807
Affiliation Type Desc:	Technical Contact
Entity Name:	STACY BRUNNER
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	9253684444
Affiliation Type Desc:	Company Official
Entity Name:	John Shepard
Entity Title:	site manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	NAISHADH SARAIYA
Entity Title:	OWNER
Affiliation Address:	CVS CAREMARK ONE CVS DRIVE 23062A
Affiliation City:	WOONSOCKET
Affiliation State:	RI
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Owner
Entity Name:	TIM MICKAEL CEO
Entity Title:	OWNER
Affiliation Address:	529 ALDO AVENUE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	John Shepard
Entity Title:	Site Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator

CSL OPERATING LLC (Continued) **1000298702**

Entity Name:	Dan Dalton
Entity Title:	Environmental, Health & Safety
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	John Shepard
Entity Title:	Environmental, Health & Safety
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Owner/Operator
Entity Name:	CSL Operating LLC
Entity Title:	Operator
Affiliation Address:	529 Aldo Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Document Preparer
Entity Name:	Stacy Brunner, Brunner Group, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Mahesh Naik
Entity Title:	General Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	CSL OPR LLC
Entity Title:	OPERATOR
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported

CSL OPERATING LLC (Continued) **1000298702**

Affiliation Phone:	Not reported

Affiliation Type Desc:	Operator
Entity Name:	NAISHADH SARAIYA
Entity Title:	OPERATOR
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Public Contact
Entity Name:	John Shepard
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	2063962471

Affiliation Type Desc:	Public Contact
Entity Name:	MAHESH NAIK
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Environmental Contact
Entity Name:	Francisco Mijangos
Entity Title:	Maintenance
Affiliation Address:	290 HARBOR DRIVE
Affiliation City:	STAMFORD
Affiliation State:	CT
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	MAHESH NAIK
Entity Title:	OPERATIONS MANAGER
Affiliation Address:	66 NORTH LASSEN STREET
Affiliation City:	SUSANVILLE

CSL OPERATING LLC (Continued) **1000298702**

Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	CSL Operating, LLC
Entity Title:	Not reported
Affiliation Address:	529 Aldo Avenue
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054-2205
Affiliation Phone:	(408) 727-0893
Affiliation Type Desc:	Operator
Entity Name:	CSL OPR
Entity Title:	OPERATOR
Affiliation Address:	529 ALDO AVE
Affiliation City:	SANTACLARA
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	John Shepard
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(206) 396-2471
Affiliation Type Desc:	Parent Company
Entity Name:	NXEDGE INC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

229
WSW
1/2-1
0.883 mi.
4661 ft.

UNISIL CORP. - SANTA CLARA
2400 WALSH AVENUE
SANTA CLARA, CA 95051

CA ENVIROSTOR **S100219399**
CA CHMIRS **N/A**

Relative:
Higher

Actual:
52 ft.

ENVIROSTOR:

Name:	UNISIL CORP. - SANTA CLARA
Address:	2400 WALSH AVENUE
City,State,Zip:	SANTA CLARA, CA 95051
Facility ID:	71003090
Status:	Inactive - Needs Evaluation

UNISIL CORP. - SANTA CLARA (Continued) **S100219399**

Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.36869
Longitude:	-121.9696
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD982499642
Alias Type:	EPA Identification Number
Alias Name:	110000862415
Alias Type:	EPA (FRS #)
Alias Name:	71003090
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

CHMIRS:

Name:	Not reported
Address:	2400 WALSH AVE
City,State,Zip:	SANTA CLARA, CA 95050
OES Incident Number:	009600
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**03-JAN-90**

UNISIL CORP. - SANTA CLARA (Continued) **S100219399**

Property Use:	600
Agency Id Number:	43090
Agency Incident Number:	90-0038
Time Notified:	1030
Time Completed:	1205
Surrounding Area:	600
Estimated Temperature:	65
Property Management:	P
More Than Two Substances Involved?:	N
Resp Agncy Personel # Of Decontaminated:	0
Responding Agency Personel # Of Injuries:	0
Responding Agency Personel # Of Fatalities:	0
Others Number Of Decontaminated:	0
Others Number Of Injuries:	0
Others Number Of Fatalities:	0
Vehicle Make/year:	Not reported
Vehicle License Number:	Not reported
Vehicle State:	Not reported
Vehicle Id Number:	Not reported
CA DOT PUC/ICC Number:	Not reported
Company Name:	Not reported
Reporting Officer Name/ID:	LARRY MONETLE (15C2)
Report Date:	08-JAN-90
Facility Telephone:	408 984-3084
Waterway Involved:	Not reported
Waterway:	Not reported
Spill Site:	Not reported
Cleanup By:	Not reported
Containment:	Not reported
What Happened:	Not reported
Type:	Not reported
Measure:	Not reported
Other:	Not reported
Date/Time:	Not reported
Year:	88-92
Agency:	Not reported
Incident Date:	03-JAN-90
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	25-MAY-90
Substance:	Not reported
Unknown:	Not reported
Substance #2:	Not reported
Substance #3:	Not reported
Evacuations:	Not reported
Number of Injuries:	Not reported
Number of Fatalities:	Not reported
#1 Pipeline:	Not reported
#2 Pipeline:	Not reported
#3 Pipeline:	Not reported
#1 Vessel >= 300 Tons:	Not reported
#2 Vessel >= 300 Tons:	Not reported
#3 Vessel >= 300 Tons:	Not reported
Evacs:	Not reported
Injuries:	Not reported

UNISIL CORP. - SANTA CLARA (Continued) **S100219399**

Fatals: Not reported
Comments: Not reported
Description: Not reported

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230 SE 1/2-1 0.903 mi. 4768 ft.

JEFFERSON SMURFIT CORPORATION
2500 DE LA CRUZ BLVD
SANTA CLARA, CA 95050

CA ENVIROSTOR **S100933105**
CA EMI **N/A**

Relative: Higher

Actual: 45 ft.

ENVIROSTOR:

Name:	SMURFIT - STONE CONTAINER CORP.
Address:	2500 DE LA CRUZ BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	71003764
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.36700
Longitude:	-121.9420
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD077192102
Alias Type:	EPA Identification Number
Alias Name:	110001196615
Alias Type:	EPA (FRS #)
Alias Name:	71003764
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	Not reported
Completed Sub Area Name:	Not reported
Completed Document Type:	Not reported
Completed Date:	Not reported
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported

JEFFERSON SMURFIT CORPORATION (Continued) **S100933105**

Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

EMI:

Name:	CONTAINER CORPORATION OF AMERI
Address:	2500 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	159
Air District Name:	BA
SIC Code:	2649
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	103
Reactive Organic Gases Tons/Yr:	99
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CONTAINER CORPORATION OF AMERI
Address:	2500 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	159
Air District Name:	BA
SIC Code:	2679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	106
Reactive Organic Gases Tons/Yr:	105
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	CONTAINER CORPORATION OF AMERI
Address:	2500 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	1993
County Code:	43
Air Basin:	SF
Facility ID:	159
Air District Name:	BA
SIC Code:	2649
Air District Name:	BAY AREA AQMD

JEFFERSON SMURFIT CORPORATION (Continued) **S100933105**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	96
Reactive Organic Gases Tons/Yr:	95
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	JEFFERSON SMURFIT CORPORATION
Address:	2500 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	159
Air District Name:	BA
SIC Code:	2679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	63
Reactive Organic Gases Tons/Yr:	62
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	JEFFERSON SMURFIT CORPORATION
Address:	2500 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	159
Air District Name:	BA
SIC Code:	2649
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	63
Reactive Organic Gases Tons/Yr:	62
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	JEFFERSON SMURFIT CORPORATION
Address:	2500 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	159

JEFFERSON SMURFIT CORPORATION (Continued) **S100933105**

Air District Name:	BA
SIC Code:	2679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	31
Reactive Organic Gases Tons/Yr:	30
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	JEFFERSON SMURFIT CORPORATION
Address:	2500 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	159
Air District Name:	BA
SIC Code:	2679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	40
Reactive Organic Gases Tons/Yr:	38
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	JEFFERSON SMURFIT CORPORATION
Address:	2500 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	159
Air District Name:	BA
SIC Code:	2679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	51
Reactive Organic Gases Tons/Yr:	44
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	JEFFERSON SMURFIT CORPORATION
Address:	2500 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	2000

JEFFERSON SMURFIT CORPORATION (Continued) **S100933105**

County Code:	43
Air Basin:	SF
Facility ID:	159
Air District Name:	BA
SIC Code:	2679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	51
Reactive Organic Gases Tons/Yr:	44
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	1
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	JEFFERSON SMURFIT CORPORATION
Address:	2500 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	159
Air District Name:	BA
SIC Code:	2679
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Y
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	18
Reactive Organic Gases Tons/Yr:	17
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	JEFFERSON SMURFIT CORPORATION
Address:	2500 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	159
Air District Name:	BA
SIC Code:	2657
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	18
Reactive Organic Gases Tons/Yr:	18
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	JEFFERSON SMURFIT CORPORATION

JEFFERSON SMURFIT CORPORATION (Continued) **S100933105**

Address:	2500 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	159
Air District Name:	BA
SIC Code:	2657
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	15
Reactive Organic Gases Tons/Yr:	15
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	SMURFIT-STONE CONTAINER ENTERP
Address:	2500 DE LA CRUZ BLVD
City,State,Zip:	SANTA CLARA, CA 950500000
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	159
Air District Name:	BA
SIC Code:	2657
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	13.614
Reactive Organic Gases Tons/Yr:	13.2494408
Carbon Monoxide Emissions Tons/Yr:	0.074
NOX - Oxides of Nitrogen Tons/Yr:	0.28
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.008
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.004592

AW231 **FINISHERS** **CA ENVIROSTOR** **S108206961**
NE **517 ALDO AVENUE** **CA VCP** **N/A**
1/2-1 **SANTA CLARA, CA 95054**
0.909 mi.
4797 ft. **Site 2 of 2 in cluster AW**

Relative:
Lower

Actual:
28 ft.

ENVIROSTOR:

Name:	FINISHERS
Address:	517 ALDO AVENUE
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	43340083
Status:	Certified
Status Date:	06/06/2000
Site Code:	201064
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	1
NPL:	NO
Regulatory Agencies:	SMBRP

FINISHERS (Continued) **S108206961**

Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.38595
Longitude:	-121.9446
APN:	097-10-163, 101-09-031
Past Use:	METAL FINISHING
Potential COC:	Arsenic Lead
Confirmed COC:	Arsenic Lead
Potential Description:	SOIL
Alias Name:	FINISHERS
Alias Type:	Alternate Name
Alias Name:	097-10-163
Alias Type:	APN
Alias Name:	101-09-031
Alias Type:	APN
Alias Name:	110033615372
Alias Type:	EPA (FRS #)
Alias Name:	201064
Alias Type:	Project Code (Site Code)
Alias Name:	43340083
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	06/06/2000
Comments:	Completed RA. 80 cubic yards of soil containing lead, arsenic and chromium was excavated. The site was then backfilled, graded and compacted meeting city requirements. Groundwater sampling did not detect any groundwater contamination.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	02/16/2000
Comments:	Approved RAW requiring the excavation and backfilling of soil containing lead, arsenic and chromium in the upper foot of soil.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Report
Completed Date:	04/08/1997
Comments:	historical data from 1996/1997

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Application
Completed Date:	05/20/1998
Comments:	Application recieved May 27, 1998

FINISHERS (Continued) **S108206961**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/14/2000
Comments: Fact Sheet announcing public comment period for Draft RAW

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/03/1995
Comments: Report documenting results of soil samples collected in 1994

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 11/24/1998
Comments: Community profile for activities at Finishers

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/08/2000
Comments: Certified Site. No further action required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 02/05/1999
Comments: Signed VCA with Mary Brenner Trust.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 09/29/2011
Comments: Closeout for site code

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

VCP:
Name: FINISHERS
Address: 517 ALDO AVENUE
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 43340083
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 1
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP

FINISHERS (Continued) **S108206961**

Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Not reported
Supervisor:	Karen Toth
Division Branch:	Cleanup Berkeley
Site Code:	201064
Assembly:	25
Senate:	10
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified
Status Date:	06/06/2000
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.38595 / -121.9446
APN:	097-10-163, 101-09-031
Past Use:	METAL FINISHING
Potential COC:	30001, 30013
Confirmed COC:	30001,30013
Potential Description:	SOIL
Alias Name:	FINISHERS
Alias Type:	Alternate Name
Alias Name:	097-10-163
Alias Type:	APN
Alias Name:	101-09-031
Alias Type:	APN
Alias Name:	110033615372
Alias Type:	EPA (FRS #)
Alias Name:	201064
Alias Type:	Project Code (Site Code)
Alias Name:	43340083
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Completion Report
Completed Date:	06/06/2000
Comments:	Completed RA. 80 cubic yards of soil containing lead, arsenic and chromium was excavated. The site was then backfilled, graded and compacted meeting city requirements. Groundwater sampling did not detect any groundwater contamination.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	02/16/2000
Comments:	Approved RAW requiring the excavation and backfilling of soil containing lead, arsenic and chromium in the upper foot of soil.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Report
Completed Date:	04/08/1997
Comments:	historical data from 1996/1997

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Application

FINISHERS (Continued) **S108206961**

Completed Date: 05/20/1998
Comments: Application recieved May 27, 1998

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 01/14/2000
Comments: Fact Sheet announcing public comment period for Draft RAW

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/03/1995
Comments: Report documenting results of soil samples collected in 1994

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 11/24/1998
Comments: Community profile for activities at Finishers

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/08/2000
Comments: Certified Site. No further action required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 02/05/1999
Comments: Signed VCA with Mary Brenner Trust.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Cost Recovery Closeout Memo
Completed Date: 09/29/2011
Comments: Closeout for site code

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

232
SSE
1/2-1
0.912 mi.
4814 ft.

Relative:
Higher

Actual:
53 ft.

NELSON BROS. TRUCKING
600 MATHEW ST
SANTA CLARA, CA 95052

CA ENVIROSTOR
CA LUST
CA HIST LUST
CA VCP
CA Cortese
CA HIST CORTESE
CA CERS

S104162766
N/A

ENVIROSTOR:

Name:	600 MATHEW STREET
Address:	600 MATHEW STREET
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	43320044
Status:	No Further Action
Status Date:	03/21/2001
Site Code:	201352
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	11
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Not reported
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.36314
Longitude:	-121.9461
APN:	224-03-70, 224-03-71, 224-03-79, 224-03-80, 224-03-81, 224-03-82
Past Use:	NONE
Potential COC:	NONE SPECIFIED No Contaminants found
Confirmed COC:	31000-NO
Potential Description:	NMA
Alias Name:	600 MATHEW STREE
Alias Type:	Alternate Name
Alias Name:	224-03-70
Alias Type:	APN
Alias Name:	224-03-71
Alias Type:	APN
Alias Name:	224-03-79
Alias Type:	APN
Alias Name:	224-03-80
Alias Type:	APN
Alias Name:	224-03-81
Alias Type:	APN
Alias Name:	224-03-82
Alias Type:	APN
Alias Name:	110033612954
Alias Type:	EPA (FRS #)
Alias Name:	201352
Alias Type:	Project Code (Site Code)
Alias Name:	43320044
Alias Type:	Envirostor ID Number

NELSON BROS. TRUCKING (Continued) **S104162766**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Preliminary Endangerment Assessment Report
Completed Date:	03/21/2001
Comments:	DTSC review of PEA found no further action required.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Standard Voluntary Agreement
Completed Date:	12/13/2000
Comments:	Signed VCA with Sharp LaFayette LLC to perform PEA.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	*Voluntary Cleanup Agreement Completion
Completed Date:	03/21/2001
Comments:	Not reported

Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

LUST:

Name:	NELSON BROS. TRUCKING
Address:	600 MATHEW ST
City,State,Zip:	SANTA CLARA, CA 95052
Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500711
Global Id:	T0608500711
Latitude:	37.363315
Longitude:	-121.943049
Status:	Completed - Case Closed
Status Date:	12/22/2000
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	T0608500711
Contact Type:	Regional Board Caseworker
Contact Name:	Regional Water Board
Organization Name:	SAN FRANCISCO BAY RWQCB (REGION 2)
Address:	1515 CLAY ST SUITE 1400
City:	OAKLAND

NELSON BROS. TRUCKING (Continued) **S104162766**

Email: Not reported
Phone Number: Not reported

Global Id: T0608500711
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:

Global Id: T0608500711
Action Type: Other
Date: 01/29/1992
Action: Leak Reported

Global Id: T0608500711
Action Type: RESPONSE
Date: 01/08/2001
Action: Other Report / Document

Global Id: T0608500711
Action Type: RESPONSE
Date: 11/03/1999
Action: Monitoring Report - Quarterly

Global Id: T0608500711
Action Type: RESPONSE
Date: 06/05/1992
Action: Preliminary Site Assessment Report

Global Id: T0608500711
Action Type: RESPONSE
Date: 03/30/2000
Action: Other Report / Document

Global Id: T0608500711
Action Type: RESPONSE
Date: 06/30/1978
Action: Other Report / Document

Global Id: T0608500711
Action Type: RESPONSE
Date: 01/11/2001
Action: Verbal Communication

Global Id: T0608500711
Action Type: RESPONSE
Date: 01/10/2001
Action: Correspondence

Global Id: T0608500711
Action Type: RESPONSE
Date: 01/22/1992
Action: Unauthorized Release Form

NELSON BROS. TRUCKING (Continued) **S104162766**

Global Id: T0608500711
Action Type: RESPONSE
Date: 05/15/1998
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500711
Action Type: RESPONSE
Date: 04/26/2000
Action: Soil and Water Investigation Report

Global Id: T0608500711
Action Type: RESPONSE
Date: 08/23/2000
Action: Soil and Water Investigation Report

Global Id: T0608500711
Action Type: RESPONSE
Date: 03/11/1999
Action: Preliminary Site Assessment Workplan

Global Id: T0608500711
Action Type: ENFORCEMENT
Date: 12/22/2000
Action: Closure/No Further Action Letter

Global Id: T0608500711
Action Type: REMEDIATION
Date: 02/09/2000
Action: Excavation

Global Id: T0608500711
Action Type: REMEDIATION
Date: 02/09/2000
Action: Pump & Treat (P&T) Groundwater

Global Id: T0608500711
Action Type: RESPONSE
Date: 02/28/2000
Action: Other Report / Document

Global Id: T0608500711
Action Type: RESPONSE
Date: 11/01/1999
Action: Soil and Water Investigation Workplan

Global Id: T0608500711
Action Type: RESPONSE
Date: 12/12/2000
Action: Correspondence

Global Id: T0608500711
Action Type: RESPONSE
Date: 03/28/2000
Action: Preliminary Site Assessment Report

Global Id: T0608500711
Action Type: ENFORCEMENT

NELSON BROS. TRUCKING (Continued) **S104162766**

Date: 01/04/2001
Action: Staff Letter - #31291

Global Id: T0608500711
Action Type: ENFORCEMENT
Date: 03/22/2000
Action: Staff Letter - #31288

Global Id: T0608500711
Action Type: ENFORCEMENT
Date: 01/14/2000
Action: Staff Letter - #31286

Global Id: T0608500711
Action Type: ENFORCEMENT
Date: 02/08/2000
Action: Staff Letter - #31284

Global Id: T0608500711
Action Type: ENFORCEMENT
Date: 10/25/1999
Action: Staff Letter - #31282

Global Id: T0608500711
Action Type: ENFORCEMENT
Date: 03/02/1999
Action: Staff Letter - #31280

Global Id: T0608500711
Action Type: ENFORCEMENT
Date: 05/15/1998
Action: Staff Letter - #31263

Global Id: T0608500711
Action Type: ENFORCEMENT
Date: 03/07/1992
Action: Staff Letter - #31260

Global Id: T0608500711
Action Type: RESPONSE
Date: 03/13/2000
Action: Other Report / Document

Global Id: T0608500711
Action Type: RESPONSE
Date: 02/08/2000
Action: Other Report / Document

Global Id: T0608500711
Action Type: ENFORCEMENT
Date: 10/30/1996
Action: Notice of Responsibility - #40225

Global Id: T0608500711
Action Type: ENFORCEMENT
Date: 07/24/1992
Action: Warning Letter - #31262

NELSON BROS. TRUCKING (Continued) **S104162766**

Global Id: T0608500711
Action Type: RESPONSE
Date: 08/23/2000
Action: Soil and Water Investigation Report

Global Id: T0608500711
Action Type: RESPONSE
Date: 03/09/1999
Action: Tank Removal Report / UST Sampling Report

Global Id: T0608500711
Action Type: RESPONSE
Date: 01/03/1997
Action: Unauthorized Release Form

LUST:
Global Id: T0608500711
Status: Open - Case Begin Date
Status Date: 12/01/1991

Global Id: T0608500711
Status: Open - Site Assessment
Status Date: 12/01/1991

Global Id: T0608500711
Status: Open - Site Assessment
Status Date: 02/09/2000

Global Id: T0608500711
Status: Open - Verification Monitoring
Status Date: 07/05/2000

Global Id: T0608500711
Status: Completed - Case Closed
Status Date: 12/22/2000

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W35N06f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 12/1/1991
Pollution Characterization Began: 2/9/2000
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 7/5/2000

LUST SANTA CLARA:
Name: NELSON BROS. TRUCKING

NELSON BROS. TRUCKING (Continued) **S104162766**

Address: 600 MATHEW ST
City,State,Zip: SANTA CLARA, CA
Region: SANTA CLARA
SCVWD ID: 06S1W35N06F
Date Closed: 12/22/2000
EDR Link ID: 06S1W35N06F

HIST LUST SANTA CLARA:
Name: Nelson Bros. Trucking
Address: 600 Mathew St
City: Santa Clara
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W35N06
Oversite Agency: SCVWD
Date Listed: 1992-02-20 00:00:00
Closed Date: 2000-12-22 00:00:00

VCP:
Name: 600 MATHEW STREET
Address: 600 MATHEW STREET
City,State,Zip: SANTA CLARA, CA 95050
Facility ID: 43320044
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 11
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP
Lead Agency: SMBRP
Lead Agency Description: DTSC - Site Cleanup Program
Project Manager: Not reported
Supervisor: Denise Tsuji
Division Branch: Cleanup Berkeley
Site Code: 201352
Assembly: 25
Senate: 10
Special Programs Code: Voluntary Cleanup Program
Status: No Further Action
Status Date: 03/21/2001
Restricted Use: NO
Funding: Responsible Party
Lat/Long: 37.36314 / -121.9461
APN: 224-03-70, 224-03-71, 224-03-79, 224-03-80, 224-03-81, 224-03-82
Past Use: NONE
Potential COC: NONE SPECIFIED,31000
Confirmed COC: 31000-NO
Potential Description: NMA
Alias Name: 600 MATHEW STREE
Alias Type: Alternate Name
Alias Name: 224-03-70
Alias Type: APN
Alias Name: 224-03-71
Alias Type: APN
Alias Name: 224-03-79
Alias Type: APN

NELSON BROS. TRUCKING (Continued) **S104162766**

Alias Name: 224-03-80
Alias Type: APN
Alias Name: 224-03-81
Alias Type: APN
Alias Name: 224-03-82
Alias Type: APN
Alias Name: 110033612954
Alias Type: EPA (FRS #)
Alias Name: 201352
Alias Type: Project Code (Site Code)
Alias Name: 43320044
Alias Type: Envirostor ID Number

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 03/21/2001
Comments: DTSC review of PEA found no further action required.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 12/13/2000
Comments: Signed VCA with Sharp LaFayette LLC to perform PEA.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Voluntary Cleanup Agreement Completion
Completed Date: 03/21/2001
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CORTESE:

Name: NELSON BROS. TRUCKING
Address: 600 MATHEW ST
City,State,Zip: SANTA CLARA, CA 95052
Region: CORTESE
Envirostor Id: Not reported
Global ID: T0608500711
Site/Facility Type: LUST CLEANUP SITE
Cleanup Status: COMPLETED - CASE CLOSED
Status Date: Not reported
Site Code: Not reported
Latitude: Not reported
Longitude: Not reported
Owner: Not reported
Enf Type: Not reported

NELSON BROS. TRUCKING (Continued) **S104162766**

Swat R:	Not reported
Flag:	active
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	Not reported
WID Id:	Not reported
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Active Open

HIST CORTESE:

edr_fname:	NELSON BROS TRUCKING
edr_fadd1:	600 MATHEW
City,State,Zip:	SANTA CLARA, CA 95052
Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0680

CERS:

Name:	NELSON BROS. TRUCKING
Address:	600 MATHEW ST
City,State,Zip:	SANTA CLARA, CA 95052
Site ID:	201817
CERS ID:	T0608500711
CERS Description:	Leaking Underground Storage Tank Cleanup Site

Affiliation:

Affiliation Type Desc:	Local Agency Caseworker
Entity Name:	UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title:	Not reported
Affiliation Address:	1555 Berger Drive, Suite 300
Affiliation City:	SAN JOSE
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	4089183400

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

AX233 **SYNERTEK** **CA BOND EXP. PLAN** **S100833474**
West **STENDER WAY AND CORONADO DRIVE** **N/A**
1/2-1 **SANTA CLARA, CA 95054**
0.935 mi.
4939 ft. **Site 1 of 2 in cluster AX**

Relative:
Higher

Actual:
43 ft.

CA BOND EXP. PLAN:

Reponsible Party:	RWQCB REFERRAL SITE
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	The Synertek site is proposed for the National Priority List. The RWQCB will continue to have lead responsibility for monitoring the RP's remedial activities. Until such time as the RWQCB refers the site to DHS for follow-up using Bond funds, no money will be budgeted from the fund for this site.
Site Description:	Synertek Buildings #1 and #3 are located near the intersection of Stender Way and Coronado Drive in Santa Clara. The site occupies about two acres and is surrounded by residential, industrial and commercial development.
Hazardous Waste Desc:	The volatile organic compounds present in the ground water at the site include trichloroethylene (TCE), trichloroethane (TCA), dichloroethane (DCA), dichloroethene (DCE), trans-1,2-dichloroethylene (DCE), vinyl chloride, Freon 113, acetone, xylenes, ethylbenzene, chloroethane, toluene, methyl ethyl ketone and methyl isobutyl ketone.
Threat To Public Health & Env:	About 300,000 people living within 3 miles of the site depend on ground water as a source of drinking water. Contaminants which have migrated from the site into the ground water represent a potential threat to aquifers used for drinking water.
Site Activity Status:	Soil borings in the vicinity of underground storage tanks indicated leakage from the tanks. In 1985, Honeywell (the owner of Synertek) removed underground collection, receiving and processing tanks. The tanks and contaminated soils were disposed of offsite. The RWQCB issued site cleanup requirements on July 15, 1987 for this site. In June, 1987 Honeywell began operating an onsite ground water extraction and treatment system.

AY234 **INTEL CORPORATION SANTA CLARA-III** **Delisted NPL** **1009966367**
West **2880 NORTHWESTERN PARKWAY** **SEMS** **CAT000612184**
1/2-1 **SANTA CLARA, CA 95051** **RCRA-SQG**
0.938 mi. **US ENG CONTROLS**
4951 ft. **Site 1 of 3 in cluster AY** **US INST CONTROLS**
ROD
Relative: **PRP**
Higher **FINDS**

Actual:
47 ft.

Delisted NPL:

EPA Region:	9
EPA ID:	CAT000612184
Site ID:	902632
Name:	INTEL CORP. (SANTA CLARA III)
Address:	2880 NORTHWESTERN PKWY
City,State,Zip:	SANTA CLARA, CA 95051
Federal Description:	N
Latitude:	37.3737
Longitude:	-121.9717
Deleted Date:	2019-09-24 00:00:00

SEMS:

Site ID:	0902632
EPA ID:	CAT000612184
Name:	INTEL CORP. (SANTA CLARA III)

INTEL CORPORATION SANTA CLARA-III (Continued) **1009966367**

Address:	2880 NORTHWESTERN PKWY
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95051
Cong District:	15,17
FIPS Code:	06085
Latitude:	+37.373700
Longitude:	-121.971700
FF:	N
NPL:	Deleted from the Final NPL
Non NPL Status:	Not reported

SEMS Detail:

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	1984-08-01 05:00:00
Finish Date:	8/1/1984 5:00:00 AM
Qual:	H
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	NF
Action Name:	NPL FINL
SEQ:	1
Start Date:	1986-06-10 04:00:00
Finish Date:	6/10/1986 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	HR
Action Name:	HAZRANK
SEQ:	1
Start Date:	1984-08-01 05:00:00
Finish Date:	8/1/1984 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09

INTEL CORPORATION SANTA CLARA-III (Continued) **1009966367**

Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	NP
Action Name:	PROPOSED
SEQ:	1
Start Date:	1984-10-15 05:00:00
Finish Date:	10/15/1984 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	01
Action Code:	AR
Action Name:	ADMIN REC
SEQ:	1
Start Date:	1992-07-14 04:00:00
Finish Date:	7/14/1992 4:00:00 AM
Qual:	E
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	CM
Action Name:	PCOR
SEQ:	1
Start Date:	1992-08-18 04:00:00
Finish Date:	8/18/1992 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1980-08-01 04:00:00
Finish Date:	8/1/1980 4:00:00 AM
Qual:	Not reported

INTEL CORPORATION SANTA CLARA-III (Continued) **1009966367**

Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	1
Start Date:	1990-09-19 04:00:00
Finish Date:	9/19/1990 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	2
Start Date:	1991-04-12 04:00:00
Finish Date:	4/12/1991 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	01
Action Code:	RO
Action Name:	ROD
SEQ:	1
Start Date:	1990-09-20 04:00:00
Finish Date:	9/20/1990 4:00:00 AM
Qual:	R
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1

INTEL CORPORATION SANTA CLARA-III (Continued) **1009966367**

Start Date:	1984-07-01 05:00:00
Finish Date:	7/1/1984 5:00:00 AM
Qual:	H
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	CQ
Action Name:	CLSOUT R
SEQ:	1
Start Date:	2018-11-29 06:00:00
Finish Date:	11/29/2018 6:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	ND
Action Name:	DELETION
SEQ:	1
Start Date:	2019-09-24 05:00:00
Finish Date:	9/24/2019 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	1
Start Date:	2006-08-17 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00

INTEL CORPORATION SANTA CLARA-III (Continued) **1009966367**

Action Code:	AR
Action Name:	ADMIN REC
SEQ:	2
Start Date:	2018-12-14 06:00:00
Finish Date:	9/23/2019 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	01
Action Code:	BD
Action Name:	PRP RI/FS
SEQ:	1
Start Date:	1989-04-19 04:00:00
Finish Date:	9/20/1990 4:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	2
Start Date:	2006-09-20 04:00:00
Finish Date:	9/20/2006 4:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	3
Start Date:	1995-11-06 05:00:00
Finish Date:	11/6/1995 5:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)

INTEL CORPORATION SANTA CLARA-III (Continued) **1009966367**

NPL:	D
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	1
Start Date:	2001-08-15 04:00:00
Finish Date:	8/15/2001 4:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	4
Start Date:	2010-11-23 05:00:00
Finish Date:	6/1/2011 5:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	01
Action Code:	BF
Action Name:	PRP RA
SEQ:	1
Start Date:	1990-09-20 04:00:00
Finish Date:	8/18/1992 4:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	01
Action Code:	BE
Action Name:	PRP RD
SEQ:	1
Start Date:	1990-09-20 04:00:00
Finish Date:	9/20/1990 4:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09

INTEL CORPORATION SANTA CLARA-III (Continued) **1009966367**

Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	MA
Action Name:	ST COOP
SEQ:	1
Start Date:	1989-09-15 04:00:00
Finish Date:	9/1/2019 5:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	5
Start Date:	2015-10-26 04:00:00
Finish Date:	8/4/2016 5:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	01
Action Code:	OM
Action Name:	OM
SEQ:	1
Start Date:	1992-08-18 04:00:00
Finish Date:	11/29/2018 6:00:00 AM
Qual:	Not reported
Current Action Lead:	St Ovrsght

Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	01
Action Code:	BF
Action Name:	PRP RA
SEQ:	2
Start Date:	2011-06-03 05:00:00
Finish Date:	11/29/2018 6:00:00 AM
Qual:	Not reported

INTEL CORPORATION SANTA CLARA-III (Continued) **1009966367**

Current Action Lead:	EPA Ovrsght
Region:	09
Site ID:	0902632
EPA ID:	CAT000612184
Site Name:	INTEL CORP. (SANTA CLARA III)
NPL:	D
FF:	N
OU:	01
Action Code:	NK
Action Name:	PRP FS
SEQ:	1
Start Date:	2006-09-05 04:00:00
Finish Date:	5/5/2010 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Ovrsght

RCRA-SQG:

Date Form Received by Agency:	19960901
Handler Name:	INTEL CORPORATION SANTA CLARA-III
Handler Address:	2880 NORTHWESTERN PARKWAY
Handler City,State,Zip:	SANTA CLARA, CA 95051
EPA ID:	CAT000612184
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Small Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	3065 BOWERS AVENUE
Mailing City,State,Zip:	SANTA CLARA, CA 95051
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	NOT REQUIRED
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No

INTEL CORPORATION SANTA CLARA-III (Continued) **1009966367**

Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020627
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

INTEL CORPORATION SANTA CLARA-III (Continued) **1009966367**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: INTEL CORPORATION (PRIVATE CORPORATION)
Legal Status: Private
Date Became Current: Not reported
Date Ended Current: Not reported
Owner/Operator Address: NOT REQUIRED
Owner/Operator City,State,Zip: NOT REQUIRED, ME 99999
Owner/Operator Telephone: 415-555-1212
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 19960901
Handler Name: INTEL CORPORATION SANTA CLARA-III
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19800818
Handler Name: INTEL CORPORATION SANTA CLARA-III
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19920327
Handler Name: INTEL CORPORATION - NORTHWESTERN PARKWAY
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334413

INTEL CORPORATION SANTA CLARA-III (Continued) **1009966367**

NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

SIte:
Name: INTEL CORP. (SANTA CLARA III)
Address: 2880 NORTHWESTERN PKWY
Address 2: Not reported
City,State,Zip: SANTA CLARA, CA 95051
Event Code: Not reported
Action Taken Date: 09/07/2010
EPA ID: CAT000612184
Action Name: ROD Amendment
Action ID: 1
Operable Unit: 01
Contaminated Media: Groundwater
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2010
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.373700
Longitude: -121.971700

Media:
EPA ID: CAT000612184
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: ROD Amendment
Action Taken Date: 09/07/2010
Event Code: Not reported
Contact Name: Not reported
Contact Telephone: Not reported
Event: Not reported
Federal Facility: N
Fiscal Year: 2010
NPL Status: Deleted from the Final NPL
Superfund Alternative Agreement: N
Latitude: +37.373700
Longitude: -121.971700

EPA ID: CAT000612184
Contaminated Media: Groundwater
Action ID: 1
Operable Unit: 01
Action Name: Record of Decision
Action Taken Date: 09/20/1990
Event Code: Not reported

INTEL CORPORATION SANTA CLARA-III (Continued) **1009966367**

Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1990
NPL Status:	Deleted from the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.373700
Longitude:	-121.971700

EPA ID:	CAT000612184
Contaminated Media:	Groundwater
Action ID:	1
Operable Unit:	01
Action Name:	Record of Decision
Action Taken Date:	09/20/1990
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1990
NPL Status:	Deleted from the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.373700
Longitude:	-121.971700

EPA ID:	CAT000612184
Contaminated Media:	Groundwater
Action ID:	1
Operable Unit:	01
Action Name:	Record of Decision
Action Taken Date:	09/20/1990
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1990
NPL Status:	Deleted from the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.373700
Longitude:	-121.971700

EPA ID:	CAT000612184
Contaminated Media:	Groundwater
Action ID:	1
Operable Unit:	01
Action Name:	ROD Amendment
Action Taken Date:	09/07/2010
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	2010
NPL Status:	Deleted from the Final NPL

INTEL CORPORATION SANTA CLARA-III (Continued) **1009966367**

Superfund Alternative Agreement:	N
Latitude:	+37.373700
Longitude:	-121.971700

US INST CONTROLS:

Name:	INTEL CORP. (SANTA CLARA III)
Address:	2880 NORTHWESTERN PKWY
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95051
EPA ID:	CAT000612184
Action Name:	Record of Decision
Action ID:	1
Operable Unit:	01
Actual Date:	09/20/1990
Contaminated Media:	Groundwater
Event Code:	Not reported
Contact Name:	Not reported
Contact Telephone:	Not reported
Event:	Not reported
Federal Facility:	N
Fiscal Year:	1990
NPL Status:	Deleted from the Final NPL
Superfund Alternative Agreement:	N
Latitude:	+37.373700
Longitude:	-121.971700

ROD:

Name:	INTEL CORP. (SANTA CLARA III)
Address:	2880 NORTHWESTERN PKWY
City,State,Zip:	SANTA CLARA, CA 95051
EPA ID:	CAT000612184
RG:	9
Site ID:	902632
Action:	GOVT ROD Amendment for PRP Remedy
Operable Unit Number:	OVERALL SITE
SEQ ID:	1
Action Completion:	2010-09-07 00:00:00
NPL Status:	Deleted
Non NPL Status:	Not reported

Name:	INTEL CORP. (SANTA CLARA III)
Address:	2880 NORTHWESTERN PKWY
City,State,Zip:	SANTA CLARA, CA 95051
EPA ID:	CAT000612184
RG:	9
Site ID:	902632
Action:	GOVT ROD for PRP Remedy
Operable Unit Number:	OVERALL SITE
SEQ ID:	1
Action Completion:	1990-09-20 00:00:00
NPL Status:	Deleted
Non NPL Status:	Not reported

PRP:

PRP Name:	INTEL CORP

INTEL CORPORATION SANTA CLARA-III (Continued) **1009966367**

INTEL CORP.
INTEL CORP.

FINDS:
Registry ID: 110057040303

Click Here:

Environmental Interest/Information System:
STATE MASTER

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

AY235
West
1/2-1
0.938 mi.
4951 ft.

Relative:
Higher

Actual:
47 ft.

INTEL CORPORATION (SANTA CLARA III)
2880 NORTHWESTERN PKWY
SANTA CLARA, CA 95051

Site 2 of 3 in cluster AY

CA ENVIROSTOR **S100833412**
CA CPS-SLIC **N/A**
CA CERS TANKS
CA DEED
CA BOND EXP. PLAN
CA Cortese
CA ENF
CA HIST CORTESE
CA NPDES
CA CERS

ENVIROSTOR:

Name:	INTEL CORPORATION (SANTA CLARA III)
Address:	2880 NORTHWESTERN PKWY
City,State,Zip:	SANTA CLARA, CA 95051
Facility ID:	43350085
Status:	Refer: RWQCB
Status Date:	01/10/1990
Site Code:	Not reported
Site Type:	Federal Superfund
Site Type Detailed:	State Response or NPL
Acres:	Not reported
NPL:	YES
Regulatory Agencies:	US EPA
Lead Agency:	US EPA
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.37365
Longitude:	-121.9730
APN:	216-28-118
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	INTEL CORPORATION - SANTA CLARA III
Alias Type:	Alternate Name
Alias Name:	216-28-118
Alias Type:	APN
Alias Name:	CAT000612184

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

Alias Type: EPA Identification Number
Alias Name: 110001180935
Alias Type: EPA (FRS #)
Alias Name: P23078
Alias Type: PCode
Alias Name: 43350085
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: INTEL CORP. SC #3
Address: 2880 NORTHWESTERN PARKWAY
City,State,Zip: SANTA CLARA, CA 95052
Facility ID: 71003489
Status: Refer: EPA
Status Date: 04/17/2014
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 4.93
NPL: YES
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.37371
Longitude: -121.9723
APN: 21628118
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 21628118
Alias Type: APN
Alias Name: CAT000612184
Alias Type: EPA Identification Number

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

Alias Name: 110001180935
Alias Type: EPA (FRS #)
Alias Name: 71003489
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 04/16/2014
Comments: DTSC performed a site screening to determine whether any releases of hazardous substances or wastes have occurred at the site that require corrective actions. Intel Corporation used the Site to perform quality control of chemicals and electrical testing of semiconductors. The Site was listed on the National Priorities List in 1986 and the U.S. Environmental Protection Agency (EPA) issued a Record of Decision (ROD), which selected a remedy for the site with groundwater extraction and treatment as a primary component. The groundwater extraction and treatment system was operated nine years up through 1994. A trial monitored natural attenuation (MNA) program was initiated after groundwater extraction and treatment ceased. The Regional Water Quality Control Board provided oversight of the cleanup activities until EPA assumed oversight in 2006. EPA changed the remedy to MNA in a September 2010 ROD Amendment and continues to oversee the cleanup of the Site. DTSC recommended that the Site status be identified as Refer to EPA.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

CPS-SLIC:
Name: INTEL SANTA CLARA III
Address: 2880 NORTHWESTERN PARKWAY
City,State,Zip: SANTA CLARA, CA
Region: STATE
Facility Status: Open - Verification Monitoring
Status Date: 01/01/2000
Global Id: SL720611212
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.373758
Longitude: -121.973262
Case Type: Cleanup Program Site
Case Worker: MD
Local Agency: Not reported
RB Case Number: 43S0061
File Location: Not reported
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Not reported
Site History: Not reported

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

Click here to access the California GeoTracker records for this facility:

CERS TANKS:

Name:	VANTAGE DATA CENTERS V3-2880 NORTHWESTERN PARKWAY
Address:	2880 NORTHWESTERN PKWY
City,State,Zip:	SANTA CLARA, CA 95051
Site ID:	361220
CERS ID:	10468234
CERS Description:	Aboveground Petroleum Storage

DEED:

Name:	INTEL SANTA CLARA III
Address:	2880 NORTHWESTERN PARKWAY
City,State,Zip:	SANTA CLARA, CA
Envirostor ID:	SL720611212
Area:	Not reported
Sub Area:	Not reported
Site Type:	SLIC
Status:	OPEN - VERIFICATION MONITORING
Agency:	SWRCB
Covenant Uploaded:	Y
Deed Date(s):	01/28/2008
File Name:	Geotracker Land Use/Deed Restrictions

Name:	INTEL SANTA CLARA III
Address:	2880 NORTHWESTERN PARKWAY
City,State,Zip:	SANTA CLARA, CA
Envirostor ID:	SL720611212
Area:	Not reported
Sub Area:	Not reported
Site Type:	SLIC
Status:	OPEN - VERIFICATION MONITORING
Agency:	SWRCB
Covenant Uploaded:	Y
Deed Date(s):	09/03/2020
File Name:	Geotracker Land Use/Deed Restrictions

CA BOND EXP. PLAN:

Reponsible Party:	NPL SITE CLEANUP WORKPLAN
Project Revenue Source Company:	Not reported
Project Revenue Source Addr:	Not reported
Project Revenue Source City,St,Zip:	Not reported
Project Revenue Source Desc:	Intel Corporation, the responsible party, is conducting remedial activities under the direction of the RWQCB. DHS has budgeted $50,000 for development, review and approval of a RAP and will seek to recover all costs from the responsible party.
Site Description:	Intel Corporation operates a microprocessor testing facility at this four acre site. The site is located adjacent to other industrial and commercial development. Chemicals used in the manufacturing process and wastes generated from this process werehandled and stored onsite in above-ground drums and an underground storage tank.
Hazardous Waste Desc:	Soil and shallow ground water at the site are contaminated with trichloroethane (TCA), trichloroethylene (TCE), Freon-113, dichloroethane (DCA) and dichloroethylene (DCE). The source of contamination has not been identified.
Threat To Public Health & Env:	Approximately 300,000 people residing within a three-mile radius of this site

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

depend on local ground water for drinking water. This ground water is derived from a deep aquifer. It is not known if this deep aquifer is hydraulically connected to the contaminated shallow zone at the site. While there are no reported impacts on public or private wells, four City of Sunnyvale municipal wells and 23 of the 27 City of Santa Clara municipal wells are located within a 3-mile radius of the site. The 27 City of Santa Clara municipal wells supply about 8 percent of the City's water. The closest municipal well to the site is City of Santa Clara well No. 21, which is 4,000 feet from the nearest contaminated monitoring well at the site.

Site Activity Status: Use of the acid neutralization system for waste solvents has been discontinued. Ground water monitoring wells and extraction wells have been installed. Contaminated ground water is currently being pumped at a rate of 23,000 gallons per day and is subjected to carbon adsorption treatment prior to discharge into the San Tomas Aquino Creek and the South San Francisco Bay. The RWQCB has requested additional investigations to identify contamination sources.

CORTESE:

Name:	INTEL
Address:	2880 NORTHWESTERN
City,State,Zip:	SANTA CLARA, CA 95051
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438119N02
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

ENF:

Name:	INTEL
Address:	2880 NORTHWESTERN
City,State,Zip:	SANTA CLARA, CA 95051
Region:	2
Facility Id:	232529
Agency Name:	Intel Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.373748
Place Longitude:	-121.972049

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438119N02
Reg Measure Id:	162363
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222617
Region:	2
Order / Resolution Number:	89-064
Enforcement Action Type:	Clean-up and Abatement Order

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

Effective Date:	04/19/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438119N02
Description:	ENF ORDER
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	INTEL
Address:	2880 NORTHWESTERN
City,State,Zip:	SANTA CLARA, CA 95051
Region:	2
Facility Id:	232529
Agency Name:	Intel Corporation
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.373748
Place Longitude:	-121.972049
SIC Code 1:	Not reported
SIC Desc 1:	Not reported
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438119N02
Reg Measure Id:	162363
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	222616
Region:	2
Order / Resolution Number:	90-105
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	07/18/1990
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438119N02
Description:	ENF ORDER
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HIST CORTESE:

edr_fname:	SCR-INTEL
edr_fadd1:	2880 NORTHWESTERN
City,State,Zip:	SANTA CLARA, CA 95051

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438119N02

NPDES:

Name:	VANTAGE V5 DATA CENTER
Address:	2880 NORTHWESTERN PARKWAY
City,State,Zip:	SANTA CLARA, CA 95051
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43C378901
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	10/29/2018
Operator Name:	Vantage Data Centers LLC
Operator Address:	2820 Northwestern Parkway
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95051

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	481194
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	2 43C378901
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	02/06/2017

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

Processed Date:	02/08/2017
Status:	Active
Status Date:	02/08/2017
Place Size:	1.6
Place Size Unit:	Acres
Contact:	Cory Keller
Contact Title:	Project manager
Contact Phone:	650-227-1957
Contact Phone Ext:	Not reported
Contact Email:	cory.keller@truebeck.com
Operator Name:	Vantage Data Centers LLC
Operator Address:	2820 Northwestern Parkway
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95051
Operator Contact:	Spencer Myers
Operator Contact Title:	Not reported
Operator Contact Phone:	408-215-7300
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	smyers@vantagedatacenters.com
Operator Type:	Private Business
Developer:	Vantage Data Centers LLC
Developer Address:	2820 Northwestern Parkway
Developer City:	Santa Clara
Developer State:	California
Developer Zip:	95051
Developer Contact:	Spencer Myers
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	N
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Not reported
Certifier:	Spencer Myers
Certifier Title:	Project Director
Certification Date:	06-FEB-17
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000002

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	481194
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43C378901
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/08/2017
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Vantage Data Centers LLC
Discharge Address:	2820 Northwestern Parkway
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95051
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

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

Name:	VANTAGE V5 DATA CENTER
Address:	2880 NORTHWESTERN PARKWAY
City,State,Zip:	SANTA CLARA, CA 95051
Facility Status:	Terminated
NPDES Number:	CAS000002
Region:	2
Agency Number:	0
Regulatory Measure ID:	481194
Place ID:	Not reported
Order Number:	2009-0009-DWQ
WDID:	2 43C378901
Regulatory Measure Type:	Enrollee
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/08/2017
Termination Date Of Regulatory Measure:	10/29/2018
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2820 Northwestern Parkway
Discharge Name:	Vantage Data Centers LLC
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95051
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	481194
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

WDID:	2 43C378901
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	02/06/2017
Processed Date:	02/08/2017
Status:	Active
Status Date:	02/08/2017
Place Size:	1.6
Place Size Unit:	Acres
Contact:	Cory Keller
Contact Title:	Project manager
Contact Phone:	650-227-1957
Contact Phone Ext:	Not reported
Contact Email:	cory.keller@truebeck.com
Operator Name:	Vantage Data Centers LLC
Operator Address:	2820 Northwestern Parkway
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95051
Operator Contact:	Spencer Myers
Operator Contact Title:	Not reported
Operator Contact Phone:	408-215-7300
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	smyers@vantagedatacenters.com
Operator Type:	Private Business
Developer:	Vantage Data Centers LLC
Developer Address:	2820 Northwestern Parkway
Developer City:	Santa Clara
Developer State:	California
Developer Zip:	95051
Developer Contact:	Spencer Myers
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	N
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	N
Constype Transport Ind:	N
Constype Utility Description:	Not reported

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Not reported
Certifier:	Spencer Myers
Certifier Title:	Project Director
Certification Date:	06-FEB-17
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000002
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	481194
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43C378901
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	02/08/2017
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Vantage Data Centers LLC
Discharge Address:	2820 Northwestern Parkway
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95051
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CERS:

Name:	VANTAGE DATA CENTERS V3-2880 NORTHWESTERN PARKWAY
Address:	2880 NORTHWESTERN PKWY
City,State,Zip:	SANTA CLARA, CA 95051
Site ID:	361220
CERS ID:	10468234
CERS Description:	Chemical Storage Facilities

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-24-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-26-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	APSA
Eval Source:	CERS

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-24-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	05-26-2020
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	No violations observed during inspection
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Coordinates:

Site ID:	361220
Facility Name:	Vantage Data Centers V3-2880 Northwestern Parkway
Env Int Type Code:	HMBP
Program ID:	10468234
Coord Name:	Not reported
Ref Point Type Desc:	Center of a facility or station.
Latitude:	37.373710
Longitude:	-121.972980

Affiliation:

Affiliation Type Desc:	Document Preparer
Entity Name:	Mike Sonke - ATCGS
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Vantage Data Centers 4 LLC
Entity Title:	Not reported
Affiliation Address:	2625 Walsh Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95051
Affiliation Phone:	(408) 215-7300

Affiliation Type Desc:	Environmental Contact
Entity Name:	Matthew Silvers
Entity Title:	Not reported
Affiliation Address:	2625 Walsh Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

Affiliation Zip:	95051
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	2625 Walsh Ave
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95051
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Vantage Data Centers Management Company LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 215-7300
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970
Affiliation Type Desc:	Identification Signer
Entity Name:	Matthew Silvers
Entity Title:	Senior Director of Site Operations
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Vantage Data Centers 4 LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	INTEL SANTA CLARA III
Address:	2880 NORTHWESTERN PARKWAY
City,State,Zip:	SANTA CLARA, CA

INTEL CORPORATION (SANTA CLARA III) (Continued) **S100833412**

Site ID: 246157
CERS ID: SL720611212
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: David Barr - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST., STE. 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

AY236 **INTEL CORPORATION** **CA HIST Cal-Sites** **U001601881**
West **2880 NORTHWESTERN PKWY** **CA HIST UST** **N/A**
1/2-1 **SANTA CLARA, CA 95051** **CA EMI**
0.938 mi.
4951 ft. **Site 3 of 3 in cluster AY**

Relative:
Higher

Actual:
47 ft.

Calsite:
Name: INTEL CORPORATION (SANTA CLARA III)
Address: 2880 NORTHWESTERN PKWY
City: SANTA CLARA
Region: BERKELEY
Facility ID: 43350085
Facility Type: NPRP
Type: NPL SITE, RP-FUNDED
Branch: NC
Branch Name: NORTH COAST
File Name: Not reported
State Senate District: 01101990
Status: DOES NOT REQUIRE DTSC ACTION. REFERRED TO REGIONAL WATER QUALITY CONTROL BOARD (RWQCB) LEAD
Status Name: PROPERTY/SITE REFERRED TO RWQCB
Lead Agency: ENVIRONMENTAL PROTECTION AGENCY
NPL: Listed
SIC Code: 35
SIC Name: MANU - INDUSTRIAL MACHINERY & EQUIPMENT
Access: Not reported
Cortese: Not reported
Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Confirmed
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: Not reported
Region Water Control Board: Not reported
Region Water Control Board Name: Not reported
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported
State Assembly District Code: 22
State Senate District Code: 13
Facility ID: Not reported
Activity: Not reported

INTEL CORPORATION (Continued) **U001601881**

Activity Name:	Not reported
AWP Code:	Not reported
Proposed Budget:	Not reported
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	Not reported
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	Not reported
Definition of Status:	Not reported
Liquids Removed (Gals):	Not reported
Liquids Treated (Gals):	Not reported
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	Not reported
Activity Comments:	Not reported
For Commercial Reuse:	Not reported
For Industrial Reuse:	Not reported
For Residential Reuse:	Not reported
Unknown Type:	Not reported
Alternate Address:	2880 NORTHWESTERN PARKWAY
Alternate City,St,Zip:	SANTA CLARA, CA 95051
Alternate Address:	2880 NORTHWESTERN PKWY
Alternate City,St,Zip:	SANTA CLARA, CA 95051
Background Info:	Approximately 300,000 people residing within a three-mile radius of this site depend on local groundwater for their drinking water. This groundwater is derived from a deep aquifer. While there are no reported impacts on public or private wells, four City of Sunnyvale municipal wells and twenty-three of the twenty-seven City of Santa Clara municipal wells are located within a three-mile radius of the site. The twenty-seven City of Santa Clara municipal wells supply about eight percent of the City's water. The closest municipal well to the site is City of Santa Clara Well #21, which is 4,000 feet from the nearest contaminated monitoring well at the site. Intel Corporation operates a microprocessor testing facility at this four-acre site. The site is located adjacent to other industrial and commercial development. Chemicals used in the manufacturing process and wastes generated from this process were handled and stored onsite in above-ground drums and an underground storage tank. Soil and shallow groundwater at the site are contaminated with trichloroethane (TCA), trichloroethylene (TCE), Freon-113, dichloroethane (DCA), and dichloroethylene (DCE).
Comments Date:	01101990
Comments:	Site has been referred to the RWQCB.
Comments Date:	07251991
Comments:	Groundwater contaminated with VOCs. Based on available
Comments Date:	07251991
Comments:	information, site is not considered to be of public health
Comments Date:	07251991
Comments:	concern because of apparent absence of human exposure to
Comments Date:	07251991

INTEL CORPORATION (Continued) **U001601881**

Comments:	hazardous substances. However, people could face a health
Comments Date:	07251991
Comments:	risk if they swallow or touch contaminated water, or inhale
Comments Date:	07251991
Comments:	contaminated vapors.
ID Name:	BEP DATABASE PCODE
ID Value:	P23078
ID Name:	EPA IDENTIFICATION NUMBER
ID Value:	CAT000612184
Alternate Name:	INTEL CORPORATION - SANTA CLARA III
Alternate Name:	INTEL CORPORATION (SANTA CLARA III)
Alternate Name:	Not reported
Special Programs Code:	Not reported
Special Programs Name:	Not reported

HIST UST:

Name:	SANTA CLARA 3 BUILDING
Address:	2880 NORTHWESTERN PKWY
City,State,Zip:	SANTA CLARA, CA 95051
File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000048195
Facility Type:	Other
Other Type:	SEMICONDUCTOR MFG.
Contact Name:	BILL SALE
Telephone:	4089878001
Owner Name:	INTEL CORPORATION
Owner Address:	3065 BOWERS AVENUE
Owner City,St,Zip:	SANTA CLARA, CA 95951
Total Tanks:	0003
Tank Num:	001
Container Num:	SC03IV01
Year Installed:	1976
Tank Capacity:	00000600
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	None
Tank Num:	002
Container Num:	SC03IV02
Year Installed:	1984
Tank Capacity:	00000000
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Visual, Stock Inventor, Groundwater Monitoring Well
Tank Num:	003
Container Num:	SC03IV03
Year Installed:	1976
Tank Capacity:	00000040
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported

INTEL CORPORATION (Continued) **U001601881**

Leak Detection: Visual

EMI:

Name:	INTEL CORPORATION
Address:	2880 NORTHWESTERN PKWY
City,State,Zip:	SANTA CLARA, CA 95051
Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	798
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	INTEL CORPORATION
Address:	2880 NORTHWESTERN PKWY
City,State,Zip:	SANTA CLARA, CA 95051
Year:	1993
County Code:	43
Air Basin:	SF
Facility ID:	798
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	INTEL CORPORATION
Address:	2880 NORTHWESTERN PKWY
City,State,Zip:	SANTA CLARA, CA 95051
Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	798
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0

INTEL CORPORATION (Continued) **U001601881**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Name:	INTEL CORPORATION
Address:	2880 NORTHWESTERN PKWY
City,State,Zip:	SANTA CLARA, CA 95051
Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	798
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.072
Reactive Organic Gases Tons/Yr:	0.0650053
Carbon Monoxide Emissions Tons/Yr:	0.028
NOX - Oxides of Nitrogen Tons/Yr:	0.127
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.011
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.010736

Name:	INTEL CORPORATION
Address:	2880 NORTHWESTERN PKWY
City,State,Zip:	SANTA CLARA, CA 95051
Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	798
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.075
Reactive Organic Gases Tons/Yr:	.0668435
Carbon Monoxide Emissions Tons/Yr:	.03
NOX - Oxides of Nitrogen Tons/Yr:	.174
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.012
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.011712

Name:	INTEL CORPORATION
Address:	2880 NORTHWESTERN PKWY
City,State,Zip:	SANTA CLARA, CA 95051
Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	798
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

INTEL CORPORATION (Continued) **U001601881**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.077
Reactive Organic Gases Tons/Yr:	.0707512
Carbon Monoxide Emissions Tons/Yr:	.084
NOX - Oxides of Nitrogen Tons/Yr:	.552
SOX - Oxides of Sulphur Tons/Yr:	.009
Particulate Matter Tons/Yr:	.029
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.028304

Name:	INTEL CORPORATION
Address:	2880 NORTHWESTERN PKWY
City,State,Zip:	SANTA CLARA, CA 92071
Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	798
Air District Name:	BA
SIC Code:	3674
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.056
Reactive Organic Gases Tons/Yr:	.0531929
Carbon Monoxide Emissions Tons/Yr:	.036
NOX - Oxides of Nitrogen Tons/Yr:	.345
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.00488

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237 **APPLE INC** **CA ENVIROSTOR** **1000362635**
WNW **3250 SCOTT BLVD** **RCRA NonGen / NLR** **CAT000623983**
1/2-1 **SANTA CLARA, CA 95054** **CA WDS**
0.940 mi. **CA CIWQS**
4961 ft.

Relative:
Lower

Actual:
39 ft.

ENVIROSTOR:

Name:	SYNERGY SEMICONDUCTOR, INC.
Address:	3250 SCOTT BOULEVARD
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71003503
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported

APPLE INC (Continued) **1000362635**

Latitude: 37.37863
Longitude: -121.9719
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAT000623983
Alias Type: EPA Identification Number
Alias Name: 71003503
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 11/22/2016
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

RCRA NonGen / NLR:
Date Form Received by Agency: 20201106
Handler Name: APPLE INC
Handler Address: 3250 SCOTT BLVD
Handler City,State,Zip: SANTA CLARA, CA 95054
EPA ID: CAT000623983
Contact Name: KEVIN SUNG
Contact Address: APPLE PARK WAY
Contact City,State,Zip: CUPERTINO, CA 95014
Contact Telephone: 408-908-0167
Contact Fax: Not reported
Contact Email: KEVIN_SUNG@APPLE.COM
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported
State District Owner: Not reported
State District: Not reported
Mailing Address: INFINITE LOOP
Mailing City,State,Zip: CUPERTINO, CA 95014
Owner Name: JENAB FAMILY TRUST
Owner Type: Private
Operator Name: APPLE INC
Operator Type: Private

APPLE INC (Continued) **1000362635**

Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	N
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20201109
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	No
Manifest Broker:	No
Sub-Part P Indicator:	No

APPLE INC (Continued) **1000362635**

Biennial: List of Years
Year: 2003

Click Here for Biennial Reporting System Data:
Year: 2001

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D004
Waste Description: ARSENIC

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F006
Waste Description: WASTEWATER TREATMENT SLUDGES FROM ELECTROPLATING OPERATIONS, EXCEPT FROM THE FOLLOWING PROCESSES: (1) SULFURIC ACID ANODIZING OF ALUMINUM; (2) TIN PLATING ON CARBON STEEL; (3) ZINC PLATING (SEGREGATED BASIS) ON CARBON STEEL; (4) ALUMINUM OR ZINC-ALUMINUM PLATING ON CARBON STEEL; (5) CLEANING/STRIPPING ASSOCIATED WITH TIN, ZINC, AND ALUMINUM PLATING ON CARBON STEEL; AND (6) CHEMICAL ETCHING AND MILLING OF ALUMINUM.

APPLE INC (Continued) **1000362635**

Waste Code: F007
Waste Description: SPENT CYANIDE PLATING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS.

Waste Code: F008
Waste Description: PLATING BATH RESIDUES FROM THE BOTTOM OF PLATING BATHS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Waste Code: F009
Waste Description: SPENT STRIPPING AND CLEANING BATH SOLUTIONS FROM ELECTROPLATING OPERATIONS IN WHICH CYANIDES ARE USED IN THE PROCESS.

Handler - Owner Operator:

Owner/Operator Indicator:	Operator
Owner/Operator Name:	APPLE INC
Legal Status:	Private
Date Became Current:	20140829
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	INTERSIL INCORPORATED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	10710 NORTH TANTAU AVENUE
Owner/Operator City,State,Zip:	NOT REQUIRED, CA 99999
Owner/Operator Telephone:	408-996-5000
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	MICREL-SYNERGY SEMICONDUCTOR
Legal Status:	Private
Date Became Current:	19961001
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	KALIL JENAB
Legal Status:	Private
Date Became Current:	20100922
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported

APPLE INC (Continued) **1000362635**

Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	MICREL-SYNERGY SEMICONDUCTOR
Legal Status:	Private
Date Became Current:	19961001
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	SYNERGY SEMICONDUCTOR
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3250 SCOTT BLVD
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054-3011
Owner/Operator Telephone:	408-980-9191
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	JENAB FAMILY TRUST
Legal Status:	Private
Date Became Current:	20100922
Date Ended Current:	Not reported
Owner/Operator Address:	108 SYLVIAN WAY
Owner/Operator City,State,Zip:	LOS ALTOS, CA 94022
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	DEERFIELD REALTY CORP
Legal Status:	Private
Date Became Current:	20000301
Date Ended Current:	Not reported
Owner/Operator Address:	3258 ALAMEDA DE LAS PULGAS
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	JENAB FAMILY TRUST
Legal Status:	Private
Date Became Current:	20100922
Date Ended Current:	Not reported
Owner/Operator Address:	108 SYLVIAN WAY

APPLE INC (Continued) **1000362635**

Owner/Operator City,State,Zip:	LOS ALTOS, CA 94022
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	JENAB FAMILY TRUST
Legal Status:	Private
Date Became Current:	20100922
Date Ended Current:	Not reported
Owner/Operator Address:	108 SYLVIAN WAY
Owner/Operator City,State,Zip:	LOS ALTOS, CA 94022
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Owner
Owner/Operator Name:	DEERFIELD REALTY CORP
Legal Status:	Private
Date Became Current:	20000301
Date Ended Current:	Not reported
Owner/Operator Address:	3258 ALAMEDA DE LAS PULGAS
Owner/Operator City,State,Zip:	MENLO PARK, CA 94025
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	APPLE INC
Legal Status:	Private
Date Became Current:	20140829
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	20201106
Handler Name: APPLE INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	No
Electronic Manifest Broker:	No
Receive Date:	19960901

APPLE INC (Continued) **1000362635**

Handler Name: SYNERGY SEMICONDUCTOR
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20040216
Handler Name: MICREL-SYNERGY SEMICONDUCTOR
Federal Waste Generator Description: Small Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19981214
Handler Name: SYNERGY SEMICONDUCTOR
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20141006
Handler Name: APPLE 3250 SCOTT BLVD
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20150630
Handler Name: APPLE INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No

APPLE INC (Continued) **1000362635**

Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19900416
Handler Name: HARRIS/INTERSIL	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	19990304
Handler Name: SYNERGY SEMICONDUCTOR	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20001012
Handler Name: SYNERGY SEMICONDUCTOR	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

Receive Date:	20020212
Handler Name: SYNERGY SEMICONDUCTOR	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported

APPLE INC (Continued) **1000362635**

Electronic Manifest Broker: Not reported

Receive Date: 20040216
Handler Name: MICREL-SYNERGY SEMICONDUCTOR
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

List of NAICS Codes and Descriptions:
NAICS Code: 334111
NAICS Description: ELECTRONIC COMPUTER MANUFACTURING

NAICS Code: 334413
NAICS Description: SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

NAICS Code: 53121
NAICS Description: OFFICES OF REAL ESTATE AGENTS AND BROKERS

Facility Has Received Notices of Violations:
Violations: No Violations Found

Evaluation Action Summary:
Evaluations: No Evaluations Found

WDS:
Name: SYNERGY SEMICONDUCTOR
Address: 3250 Scott Blvd
City: SANTA CLARA
Facility ID: San Francisco Bay 43I014928
Facility Type: Industrial - Facility that treats and/or disposes of liquid or semisolid wastes from any servicing, producing, manufacturing or processing operation of whatever nature, including mining, gravel washing, geothermal operations, air conditioning, ship building and repairing, oil production, storage and disposal operations, water pumping.
Facility Status: Active - Any facility with a continuous or seasonal discharge that is under Waste Discharge Requirements.
NPDES Number: CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion: 2
Facility Telephone: 4089809191
Facility Contact: THOMAS WENGER
Agency Name: SYNERGY SEMICONDUCTOR
Agency Address: 3250 Scott Blvd
Agency City,St,Zip: Santa Clara 950543011
Agency Contact: THOMAS WENGER
Agency Telephone: 4089809191

APPLE INC (Continued) **1000362635**

Agency Type:	Private
SIC Code:	0
SIC Code 2:	Not reported
Primary Waste Type:	Not reported
Primary Waste:	Not reported
Waste Type2:	Not reported
Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Name:	SYNERGY SEMICONDUCTOR
Address:	3250 SCOTT BLVD
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	Synergy Semiconductor
Agency Address:	3250 Scott Blvd, Santa Clara, CA 95054
Place/Project Type:	Industrial - Semiconductors and Related Devices
SIC/NAICS:	3674
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I014928
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	01/28/1999
Termination Date:	02/13/2004
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.37959
Longitude:	-121.97161

238
NE
1/2-1
0.957 mi.
5052 ft.

Relative:
Lower

Actual:
29 ft.

SAFETY SPECIALISTS INC
3284 EDWARD AVENUE
SANTA CLARA, CA 95050

SEMS-ARCHIVE
CORRACTS
RCRA NonGen / NLR
FINDS
ECHO
NY MANIFEST

1000224241
CAD010917805

SEMS Archive:

Site ID:	0903373
EPA ID:	CAD010917805
Name:	SAFETY SPECIALISTS INC
Address:	3284 EDWARD AVE
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 95050
Cong District:	13
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	Deferred to RCRA (Subtitle C)

SEMS Archive Detail:

Region:	09
Site ID:	0903373
EPA ID:	CAD010917805
Site Name:	SAFETY SPECIALISTS INC
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1996-01-23 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0903373
EPA ID:	CAD010917805
Site Name:	SAFETY SPECIALISTS INC
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1990-08-28 04:00:00
Qual:	D
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0903373
EPA ID:	CAD010917805
Site Name:	SAFETY SPECIALISTS INC
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY

SAFETY SPECIALISTS INC (Continued) **1000224241**

SEQ: 1
Start Date: 1990-06-12 04:00:00
Finish Date: 1990-06-12 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

CORRACTS:

Name: SAFETY SPECIALISTS INC
Address: 3284 EDWARD AVENUE
Address 2: Not reported
EPA ID: CAD010917805
Area Name: ENTIRE FACILITY
Corrective Action: LEAD AGENCY DETERMINATION
Actual Date: 19900101
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: SAFETY SPECIALISTS INC
Address: 3284 EDWARD AVENUE
Address 2: Not reported
EPA ID: CAD010917805
Area Name: ENTIRE FACILITY
Corrective Action: PA OR CERCLA INSPECTION
Actual Date: 19900828
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: SAFETY SPECIALISTS INC
Address: 3284 EDWARD AVENUE
Address 2: Not reported
EPA ID: CAD010917805
Area Name: ENTIRE FACILITY
Corrective Action: RFA COMPLETED
Actual Date: 19900828
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: SAFETY SPECIALISTS INC
Address: 3284 EDWARD AVENUE
Address 2: Not reported
EPA ID: CAD010917805
Area Name: ENTIRE FACILITY
Corrective Action: NCAPS RANKING/PRIORITY
Actual Date: 19900828
Air Release Indicator: Not reported
Groundwater Release Indicator: Not reported
Soil Release Indicator: Not reported
Surface Water Release Indicator: Not reported

Name: SAFETY SPECIALISTS INC

SAFETY SPECIALISTS INC (Continued) **1000224241**

Address:	3284 EDWARD AVENUE
Address 2:	Not reported
EPA ID:	CAD010917805
Area Name:	ENTIRE FACILITY
Corrective Action:	CA PRIORITIZATION-LOW CA PRIORITY
Actual Date:	19910420
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

Name:	SAFETY SPECIALISTS INC
Address:	3284 EDWARD AVENUE
Address 2:	Not reported
EPA ID:	CAD010917805
Area Name:	ENTIRE FACILITY
Corrective Action:	CA PRIORITIZATION-LOW CA PRIORITY
Actual Date:	19900828
Air Release Indicator:	Not reported
Groundwater Release Indicator:	Not reported
Soil Release Indicator:	Not reported
Surface Water Release Indicator:	Not reported

RCRA NonGen / NLR:

Date Form Received by Agency:	19920731
Handler Name:	SAFETY SPECIALISTS INC
Handler Address:	3284 EDWARD AVENUE
Handler City,State,Zip:	SANTA CLARA, CA 95050
EPA ID:	CAD010917805
Contact Name:	Not reported
Contact Address:	Not reported
Contact City,State,Zip:	Not reported
Contact Telephone:	Not reported
Contact Fax:	Not reported
Contact Email:	Not reported
Contact Title:	Not reported
EPA Region:	09
Land Type:	Not reported
Federal Waste Generator Description:	Not a generator, verified
Non-Notifier:	Not reported
Biennial Report Cycle:	Not reported
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	CA
State District:	2
Mailing Address:	PO BOX 4420
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	Not reported
Owner Type:	Not reported
Operator Name:	SAFETY SPECIALISTS, INC
Operator Type:	Private
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No

SAFETY SPECIALISTS INC (Continued) **1000224241**

Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	Yes
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	Yes
Treatment Storage and Disposal Type:	Storage
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Storage
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	Yes
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	Yes
Corrective Action Priority Ranking:	Low
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20020917
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	SAFETY SPECIALISTS, INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported

SAFETY SPECIALISTS INC (Continued) **1000224241**

Owner/Operator Address:	3284F EDWARD AVENUE
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95050
Owner/Operator Telephone:	408-988-1111
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported
Owner/Operator Indicator:	Operator
Owner/Operator Name:	SAFETY SPECIALISTS, INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	3284F EDWARD AVENUE
Owner/Operator City,State,Zip:	CITY NOT REPORTED, CA 99999
Owner/Operator Telephone:	408-988-1111
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19920731
Handler Name: SAFETY SPECIALISTS INC	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported
Receive Date:	19860410
Handler Name: SAFETY SPECIALISTS INC	
Federal Waste Generator Description:	Large Quantity Generator
State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violation:

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Transporters - General
Date Violation was Determined:	19870128
Actual Return to Compliance Date:	19890125
Return to Compliance Qualifier:	Observed

SAFETY SPECIALISTS INC (Continued) **1000224241**

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19870324
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19850419
Actual Return to Compliance Date: 19890125
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19860410
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported

SAFETY SPECIALISTS INC (Continued) **1000224241**

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19870128
Actual Return to Compliance Date: 19890125
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19870324
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: WRITTEN INFORMAL
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported

SAFETY SPECIALISTS INC (Continued) **1000224241**

Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19870128
Actual Return to Compliance Date: 19890125
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19900131
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported

SAFETY SPECIALISTS INC (Continued) **1000224241**

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19870128
Actual Return to Compliance Date: 19890125
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Transporters - General
Date Violation was Determined: 19870128
Actual Return to Compliance Date: 19890125
Return to Compliance Qualifier: Observed

SAFETY SPECIALISTS INC (Continued) **1000224241**

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19900131
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported

SAFETY SPECIALISTS INC (Continued) **1000224241**

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19850321
Actual Return to Compliance Date: 19890125
Return to Compliance Qualifier: Observed

SAFETY SPECIALISTS INC (Continued) **1000224241**

Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: 001
Date of Enforcement Action: 19900131
Enforcement Responsible Agency: State
Enforcement Docket Number: Not reported
Enforcement Attorney: R9
Corrective Action Component: No
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person: R9
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: No
Agency Which Determined Violation: Not reported
Violation Short Description: Not reported
Date Violation was Determined: Not reported
Actual Return to Compliance Date: Not reported
Return to Compliance Qualifier: Not reported
Violation Responsible Agency: Not reported
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number:Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported

SAFETY SPECIALISTS INC (Continued) **1000224241**

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Generators - General
Date Violation was Determined: 19850419
Actual Return to Compliance Date: 19890125
Return to Compliance Qualifier: Observed
Violation Responsible Agency: State
Scheduled Compliance Date: Not reported
Enforcement Identifier: Not reported
Date of Enforcement Action: Not reported
Enforcement Responsible Agency: Not reported
Enforcement Docket Number: Not reported
Enforcement Attorney: Not reported
Corrective Action Component: Not reported
Appeal Initiated Date: Not reported
Appeal Resolution Date: Not reported
Disposition Status Date: Not reported
Disposition Status: Not reported
Disposition Status Description: Not reported
Consent/Final Order Sequence Number: Not reported
Consent/Final Order Respondent Name: Not reported
Consent/Final Order Lead Agency: Not reported
Enforcement Type: Not reported
Enforcement Responsible Person: Not reported
Enforcement Responsible Sub-Organization: Not reported
SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Found Violation: Yes
Agency Which Determined Violation: State
Violation Short Description: Transporters - General
Date Violation was Determined: 19870128
Actual Return to Compliance Date: 19890125
Return to Compliance Qualifier: Observed

SAFETY SPECIALISTS INC (Continued) **1000224241**

Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	Not reported
Date of Enforcement Action:	Not reported
Enforcement Responsible Agency:	Not reported
Enforcement Docket Number:	Not reported
Enforcement Attorney:	Not reported
Corrective Action Component:	Not reported
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	Not reported
Enforcement Responsible Person:	Not reported
Enforcement Responsible Sub-Organization:	Not reported
SEP Sequence Number:	Not reported
SEP Expenditure Amount:	Not reported
SEP Scheduled Completion Date:	Not reported
SEP Actual Date:	Not reported
SEP Defaulted Date:	Not reported
SEP Type:	Not reported
SEP Type Description:	Not reported
Proposed Amount:	Not reported
Final Monetary Amount:	Not reported
Paid Amount:	Not reported
Final Count:	Not reported
Final Amount:	Not reported

Found Violation:	Yes
Agency Which Determined Violation:	State
Violation Short Description:	Generators - General
Date Violation was Determined:	19850419
Actual Return to Compliance Date:	19890125
Return to Compliance Qualifier:	Observed
Violation Responsible Agency:	State
Scheduled Compliance Date:	Not reported
Enforcement Identifier:	001
Date of Enforcement Action:	19900131
Enforcement Responsible Agency:	State
Enforcement Docket Number:	Not reported
Enforcement Attorney:	R9
Corrective Action Component:	No
Appeal Initiated Date:	Not reported
Appeal Resolution Date:	Not reported
Disposition Status Date:	Not reported
Disposition Status:	Not reported
Disposition Status Description:	Not reported
Consent/Final Order Sequence Number:	Not reported
Consent/Final Order Respondent Name:	Not reported
Consent/Final Order Lead Agency:	Not reported
Enforcement Type:	FINAL CIVIL JUDICIAL ACTION FOR IMMINENT AND SUBSTANTIAL ENDANGERMENT
Enforcement Responsible Person:	R9
Enforcement Responsible Sub-Organization:	Not reported

SAFETY SPECIALISTS INC (Continued) **1000224241**

SEP Sequence Number: Not reported
SEP Expenditure Amount: Not reported
SEP Scheduled Completion Date: Not reported
SEP Actual Date: Not reported
SEP Defaulted Date: Not reported
SEP Type: Not reported
SEP Type Description: Not reported
Proposed Amount: Not reported
Final Monetary Amount: Not reported
Paid Amount: Not reported
Final Count: Not reported
Final Amount: Not reported

Evaluation Action Summary:
Evaluation Date: 19870128
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890125
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19850419
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890125
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19870128
Evaluation Responsible Agency: State
Found Violation: Yes
Evaluation Type Description: COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier: R9
Evaluation Responsible Sub-Organization: Not reported
Actual Return to Compliance Date: 19890125
Scheduled Compliance Date: Not reported
Date of Request: Not reported
Date Response Received: Not reported
Request Agency: Not reported
Former Citation: Not reported

Evaluation Date: 19861017
Evaluation Responsible Agency: State
Found Violation: No
Evaluation Type Description: FOCUSED COMPLIANCE INSPECTION

SAFETY SPECIALISTS INC (Continued) **1000224241**

Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870128
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890125
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870128
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890125
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870128
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890125
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19870906
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported

SAFETY SPECIALISTS INC (Continued) **1000224241**

Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890125
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19850321
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890125
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19890105
Evaluation Responsible Agency:	State
Found Violation:	No
Evaluation Type Description:	FINANCIAL RECORD REVIEW
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	Not reported
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19850419
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890125
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported
Evaluation Date:	19870128

SAFETY SPECIALISTS INC (Continued) **1000224241**

Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890125
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

Evaluation Date:	19850419
Evaluation Responsible Agency:	State
Found Violation:	Yes
Evaluation Type Description:	COMPLIANCE EVALUATION INSPECTION ON-SITE
Evaluation Responsible Person Identifier:	R9
Evaluation Responsible Sub-Organization:	Not reported
Actual Return to Compliance Date:	19890125
Scheduled Compliance Date:	Not reported
Date of Request:	Not reported
Date Response Received:	Not reported
Request Agency:	Not reported
Former Citation:	Not reported

FINDS:
Registry ID: 110043979362

Click Here:

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

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

SAFETY SPECIALISTS INC (Continued) **1000224241**

ECHO:

Envid:	1000224241
Registry ID:	110043979362
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110043979362
Name:	SAFETY SPECIALISTS INC
Address:	3284 EDWARD AVENUE
City,State,Zip:	SANTA CLARA, CA 95050

NY MANIFEST:

Name:	SAFETY SPECIALISTS INCORPORATED
Address:	3284 EDWARD AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Country:	USA
EPA ID:	CAD010917805
Facility Status:	Not reported
Location Address 1:	3284-F EDWARD AVENUE
Code:	BP
Location Address 2:	Not reported
Total Tanks:	Not reported
Location City:	SANTA CLARA
Location State:	CA
Location Zip:	95054
Location Zip 4:	Not reported

NY MANIFEST:

EPAID:	CAD010917805
Mailing Name:	SAFETY SPECIALISTS INCORPORATED
Mailing Contact:	SAFETY SPECIALISTS INCORPORATED
Mailing Address 1:	3284-F EDWARD AVENUE
Mailing Address 2:	Not reported
Mailing City:	SANTA CLARA
Mailing State:	CA
Mailing Zip:	95054
Mailing Zip 4:	Not reported
Mailing Country:	USA
Mailing Phone:	4089881111

NY MANIFEST:

Document ID:	NYA3198824
Manifest Status:	C
seq:	Not reported
Year:	1987
Trans1 State ID:	X17593
Trans2 State ID:	Not reported
Generator Ship Date:	01/15/1987
Trans1 Recv Date:	01/15/1987
Trans2 Recv Date:	/ /
TSD Site Recv Date:	01/28/1987
Part A Recv Date:	01/30/1987
Part B Recv Date:	02/04/1987
Generator EPA ID:	CAD010917805
Trans1 EPA ID:	NYD980769947
Trans2 EPA ID:	Not reported
TSDF ID 1:	NYD000632372
TSDF ID 2:	Not reported
Manifest Tracking Number:	Not reported

SAFETY SPECIALISTS INC (Continued) **1000224241**

Import Indicator:	Not reported
Export Indicator:	Not reported
Discr Quantity Indicator:	Not reported
Discr Type Indicator:	Not reported
Discr Residue Indicator:	Not reported
Discr Partial Reject Indicator:	Not reported
Discr Full Reject Indicator:	Not reported
Manifest Ref Number:	Not reported
Alt Facility RCRA ID:	Not reported
Alt Facility Sign Date:	Not reported
MGMT Method Type Code:	Not reported
Waste Code:	D003 - NON-LISTED REACTIVE WASTES
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Waste Code:	Not reported
Quantity:	00012
Units:	P - Pounds
Number of Containers:	001
Container Type:	DM - Metal drums, barrels
Handling Method:	B Incineration, heat recovery, burning.
Specific Gravity:	100

AX239 **TOPPAN PHOTOMASKS, INC.** **RCRA-LQG** **1000348715**
West **2970 CORONADO DRIVE** **CA ENVIROSTOR** **CAD000629469**
1/2-1 **SANTA CLARA, CA 95054** **FINDS**
0.960 mi.
5067 ft. **Site 2 of 2 in cluster AX**

Relative: **Higher**

Actual: **43 ft.**

RCRA-LQG:

Date Form Received by Agency:	20160205
Handler Name:	TOPPAN PHOTOMASKS, INC.
Handler Address:	2970 CORONADO DRIVE
Handler City,State,Zip:	SANTA CLARA, CA 95054
EPA ID:	CAD000629469
Contact Name:	BRANDT GROTTE
Contact Address:	MISSION COLLEGE BOULEVARD
Contact City,State,Zip:	SANTA CLARA, CA 95054
Contact Telephone:	408-660-4322
Contact Fax:	408-988-4923
Contact Email:	BRANDT.GROTTE@PHOTOMASK.COM
Contact Title:	ENVIRONMENTAL MANAGER
EPA Region:	09
Land Type:	Private
Federal Waste Generator Description:	Large Quantity Generator
Non-Notifier:	Not reported
Biennial Report Cycle:	2015
Accessibility:	Not reported
Active Site Indicator:	Handler Activities
State District Owner:	Not reported
State District:	Not reported
Mailing Address:	MISSION COLLEGE BOULEVARD
Mailing City,State,Zip:	SANTA CLARA, CA 95054
Owner Name:	CORESITE
Owner Type:	Private
Operator Name:	TOPPAN PHOTOMASKS, INC.

TOPPAN PHOTOMASKS, INC. (Continued) **1000348715**

Operator Type:	Private
Short-Term Generator Activity:	Yes
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20161104
Recognized Trader-Importer:	No
Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

TOPPAN PHOTOMASKS, INC. (Continued) **1000348715**

Biennial: List of Years
Year: 2015

Click Here for Biennial Reporting System Data:

Hazardous Waste Summary:
Waste Code: D001
Waste Description: IGNITABLE WASTE

Waste Code: D002
Waste Description: CORROSIVE WASTE

Waste Code: D003
Waste Description: REACTIVE WASTE

Waste Code: D007
Waste Description: CHROMIUM

Waste Code: D008
Waste Description: LEAD

Waste Code: D009
Waste Description: MERCURY

Waste Code: D011
Waste Description: SILVER

Waste Code: D018
Waste Description: BENZENE

Waste Code: D035
Waste Description: METHYL ETHYL KETONE

Waste Code: F003
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Waste Code: F005
Waste Description: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Handler - Owner Operator:
Owner/Operator Indicator: Operator

TOPPAN PHOTOMASKS, INC. (Continued) **1000348715**

Owner/Operator Name:	NOT REQUIRED
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TOPPAN PHOTOMASKS, INC.
Legal Status:	Private
Date Became Current:	19900101
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Operator
Owner/Operator Name:	TOPPAN PHOTOMASKS INC
Legal Status:	Private
Date Became Current:	20050422
Date Ended Current:	Not reported
Owner/Operator Address:	Not reported
Owner/Operator City,State,Zip:	Not reported
Owner/Operator Telephone:	Not reported
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	ULTRATECH CORPORATION
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	NOT REQUIRED
Owner/Operator City,State,Zip:	NOT REQUIRED, ME 99999
Owner/Operator Telephone:	415-555-1212
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Owner/Operator Indicator:	Owner
Owner/Operator Name:	CORESITE
Legal Status:	Private
Date Became Current:	20080101
Date Ended Current:	Not reported
Owner/Operator Address:	900 NORTH ALEMEDA STREET
Owner/Operator City,State,Zip:	LOS ANGELES, CA 90012
Owner/Operator Telephone:	213-327-1226
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported

TOPPAN PHOTOMASKS, INC. (Continued) **1000348715**

Owner/Operator Email: Not reported

Owner/Operator Indicator: Owner
Owner/Operator Name: CORESITE
Legal Status: Private
Date Became Current: 20100101
Date Ended Current: Not reported
Owner/Operator Address: 55 S MARKET ST STE 1410
Owner/Operator City,State,Zip: SAN JOSE, CA 95113
Owner/Operator Telephone: 408-981-4303
Owner/Operator Telephone Ext: Not reported
Owner/Operator Fax: Not reported
Owner/Operator Email: Not reported

Historic Generators:
Receive Date: 20160205
Handler Name: TOPPAN PHOTOMASKS, INC.
Federal Waste Generator Description: Large Quantity Generator
State District Owner: Not reported
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: Yes
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19960901
Handler Name: DU PONT PHOTOMASKS INC
Federal Waste Generator Description: Small Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 19891130
Handler Name: DU PONT PHOTOMASKS INC
Federal Waste Generator Description: Large Quantity Generator
State District Owner: CA
Large Quantity Handler of Universal Waste: No
Recognized Trader Importer: No
Recognized Trader Exporter: No
Spent Lead Acid Battery Importer: No
Spent Lead Acid Battery Exporter: No
Current Record: No
Non Storage Recycler Activity: Not reported
Electronic Manifest Broker: Not reported

Receive Date: 20121017
Handler Name: TOPPAN PHOTOMASKS INC
Federal Waste Generator Description: Small Quantity Generator

TOPPAN PHOTOMASKS, INC. (Continued) **1000348715**

State District Owner:	CA
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	No
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Code:	325992
NAICS Description:	PHOTOGRAPHIC FILM, PAPER, PLATE, AND CHEMICAL MANUFACTURING
NAICS Code:	334413
NAICS Description:	SEMICONDUCTOR AND RELATED DEVICE MANUFACTURING

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

ENVIROSTOR:

Name:	DUPONT PHOTOMASKS, INC.
Address:	2920 CORONADO DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	71002120
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Not reported
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.37508
Longitude:	-121.9732
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD000629469

TOPPAN PHOTOMASKS, INC. (Continued) **1000348715**

Alias Type: EPA Identification Number
Alias Name: 110002147613
Alias Type: EPA (FRS #)
Alias Name: 71002120
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 10/04/2012
Comments: Toppan Photomasks, Inc. sent a letter to DTSC providing notification they had ceased operations at their location at 2920 Coronado Drive. The company's administrative office was transferred to 3000 Coronado Drive, and the closure does not affect the company's operations at 2970 and 3016 Coronado Drive.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

FINDS:
Registry ID: 110070737448

Click Here:

Environmental Interest/Information System:
HAZARDOUS WASTE BIENNIAL REPORTER

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

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240 North 1/2-1 0.962 mi. 5081 ft. | **SIX SIGMA**
1500 WYATT DR STE 4 AND 5
SANTA CLARA, CA 95054 | **CA ENVIROSTOR**
RCRA NonGen / NLR
CA HAZNET
CA HWTS | **1000820068**
CAD983660911

Relative: Lower
Actual: 25 ft.

ENVIROSTOR:
Name: SIX SIGMA - SANTA CLARA
Address: 1500 WYATT DRIVE
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 71003181
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: Not reported
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported

SIX SIGMA (Continued) **1000820068**

Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.38969
Longitude: -121.9564
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD983660911
Alias Type: EPA Identification Number
Alias Name: 71003181
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported
Completed Document Type: Not reported
Completed Date: Not reported
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

RCRA NonGen / NLR:
Date Form Received by Agency: 19970430
Handler Name: SIX SIGMA
Handler Address: 1500 WYATT DR STE 4 AND 5
Handler City,State,Zip: SANTA CLARA, CA 95054
EPA ID: CAD983660911
Contact Name: RUSSELL WINSLOW
Contact Address: 1940 CONCOURSE DR
Contact City,State,Zip: SAN JOSE, CA 95131
Contact Telephone: 408-526-1350
Contact Fax: Not reported
Contact Email: Not reported
Contact Title: Not reported
EPA Region: 09
Land Type: Private
Federal Waste Generator Description: Not a generator, verified
Non-Notifier: Not reported
Biennial Report Cycle: Not reported
Accessibility: Not reported
Active Site Indicator: Not reported

SIX SIGMA (Continued) **1000820068**

State District Owner:	Not reported
State District:	Not reported
Mailing Address:	CONCOURSE DR
Mailing City,State,Zip:	SAN JOSE, CA 95131
Owner Name:	WINSLOW AUTOMATION INC
Owner Type:	Private
Operator Name:	Not reported
Operator Type:	Not reported
Short-Term Generator Activity:	No
Importer Activity:	No
Mixed Waste Generator:	No
Transporter Activity:	No
Transfer Facility Activity:	No
Recycler Activity with Storage:	No
Small Quantity On-Site Burner Exemption:	No
Smelting Melting and Refining Furnace Exemption:	No
Underground Injection Control:	No
Off-Site Waste Receipt:	No
Universal Waste Indicator:	No
Universal Waste Destination Facility:	No
Federal Universal Waste:	No
Active Site Fed-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site Converter Treatment storage and Disposal Facility:	Not reported
Active Site State-Reg Treatment Storage and Disposal Facility:	Not reported
Active Site State-Reg Handler:	---
Federal Facility Indicator:	Not reported
Hazardous Secondary Material Indicator:	NN
Sub-Part K Indicator:	Not reported
Commercial TSD Indicator:	No
Treatment Storage and Disposal Type:	Not reported
2018 GPRA Permit Baseline:	Not on the Baseline
2018 GPRA Renewals Baseline:	Not on the Baseline
Permit Renewals Workload Universe:	Not reported
Permit Workload Universe:	Not reported
Permit Progress Universe:	Not reported
Post-Closure Workload Universe:	Not reported
Closure Workload Universe:	Not reported
202 GPRA Corrective Action Baseline:	No
Corrective Action Workload Universe:	No
Subject to Corrective Action Universe:	No
Non-TSDFs Where RCRA CA has Been Imposed Universe:	No
TSDFs Potentially Subject to CA Under 3004 (u)/(v) Universe:	No
TSDFs Only Subject to CA under Discretionary Auth Universe:	No
Corrective Action Priority Ranking:	No NCAPS ranking
Environmental Control Indicator:	No
Institutional Control Indicator:	No
Human Exposure Controls Indicator:	N/A
Groundwater Controls Indicator:	N/A
Operating TSDF Universe:	Not reported
Full Enforcement Universe:	Not reported
Significant Non-Complier Universe:	No
Unaddressed Significant Non-Complier Universe:	No
Addressed Significant Non-Complier Universe:	No
Significant Non-Complier With a Compliance Schedule Universe:	No
Financial Assurance Required:	Not reported
Handler Date of Last Change:	20000915
Recognized Trader-Importer:	No

SIX SIGMA (Continued) **1000820068**

Recognized Trader-Exporter:	No
Importer of Spent Lead Acid Batteries:	No
Exporter of Spent Lead Acid Batteries:	No
Recycler Activity Without Storage:	Not reported
Manifest Broker:	Not reported
Sub-Part P Indicator:	No

Handler - Owner Operator:

Owner/Operator Indicator:	Owner
Owner/Operator Name:	WINSLOW AUTOMATION INC
Legal Status:	Private
Date Became Current:	Not reported
Date Ended Current:	Not reported
Owner/Operator Address:	1500 WYATT DR STE 5
Owner/Operator City,State,Zip:	SANTA CLARA, CA 95054
Owner/Operator Telephone:	408-496-6636
Owner/Operator Telephone Ext:	Not reported
Owner/Operator Fax:	Not reported
Owner/Operator Email:	Not reported

Historic Generators:

Receive Date:	19970430
Handler Name: SIX SIGMA	
Federal Waste Generator Description:	Not a generator, verified
State District Owner:	Not reported
Large Quantity Handler of Universal Waste:	No
Recognized Trader Importer:	No
Recognized Trader Exporter:	No
Spent Lead Acid Battery Importer:	No
Spent Lead Acid Battery Exporter:	No
Current Record:	Yes
Non Storage Recycler Activity:	Not reported
Electronic Manifest Broker:	Not reported

List of NAICS Codes and Descriptions:

NAICS Codes:	No NAICS Codes Found

Facility Has Received Notices of Violations:

Violations:	No Violations Found

Evaluation Action Summary:

Evaluations:	No Evaluations Found

HAZNET:

Name:	SIX SIGMA
Address:	1500 WYATT DR STE 4 AND 5
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950540000
Contact:	LINDA BOOKMAN
Telephone:	4085261350
Mailing Name:	Not reported
Mailing Address:	1940 CONCOURSE DR

SIX SIGMA (Continued) **1000820068**

Year: 1997
Gepaid: CAD983660911
TSD EPA ID: CAD059494310
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H01 - Transfer Station
Tons: 0.1

Year: 1997
Gepaid: CAD983660911
TSD EPA ID: CAD059494310
CA Waste Code: 792 - Liquids with pH <= 2 with metals
Disposal Method: D99 - Disposal, Other
Tons: 0.0625

Year: 1997
Gepaid: CAD983660911
TSD EPA ID: CAD059494310
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: D99 - Disposal, Other
Tons: 0.018

Year: 1997
Gepaid: CAD983660911
TSD EPA ID: CAD059494310
CA Waste Code: 343 - Unspecified organic liquid mixture
Disposal Method: D99 - Disposal, Other
Tons: 0.187

Year: 1997
Gepaid: CAD983660911
TSD EPA ID: CAD059494310
CA Waste Code: 724 - Liquids with lead >= 500 Mg./L
Disposal Method: D99 - Disposal, Other
Tons: 0.0625

Year: 1997
Gepaid: CAD983660911
TSD EPA ID: AZD980735500
CA Waste Code: 171 - Metal sludge (Alkaline solution (pH >= 12.5) with metals)
Disposal Method: R01 - Recycler
Tons: 0.1665

Year: 1996
Gepaid: CAD983660911
TSD EPA ID: CAD059494310
CA Waste Code: 181 - Other inorganic solid waste
Disposal Method: H01 - Transfer Station
Tons: 0.175

Year: 1996
Gepaid: CAD983660911
TSD EPA ID: CAD059494310
CA Waste Code: 214 - Unspecified solvent mixture
Disposal Method: D99 - Disposal, Other
Tons: 0.018

Year: 1996

SIX SIGMA (Continued) **1000820068**

Gepaid:	CAD983660911
TSD EPA ID:	CAD059494310
CA Waste Code:	724 - Liquids with lead >= 500 Mg./L
Disposal Method:	D99 - Disposal, Other
Tons:	0.3126
Year:	1996
Gepaid:	CAD983660911
TSD EPA ID:	CAD059494310
CA Waste Code:	343 - Unspecified organic liquid mixture
Disposal Method:	D99 - Disposal, Other
Tons:	0.374

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

Additional Info:

Year:	1997
Gen EPA ID:	CAD983660911
Shipment Date:	19970421
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970421
Manifest ID:	96732122
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970318
Creation Date:	6/26/1997 0:00:00
Receipt Date:	19970324
Manifest ID:	96355486
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD980735500
TSDF Alt Name:	Not reported

SIX SIGMA (Continued) **1000820068**

Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	0.1665
Waste Quantity:	333
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970304
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19970304
Manifest ID:	96435602
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970304
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19970304
Manifest ID:	96435602
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.018
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported

SIX SIGMA (Continued) **1000820068**

Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970304
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19970304
Manifest ID:	96435602
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	724 - Liquids with lead > 500 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19970304
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19970304
Manifest ID:	96435602
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1996
Gen EPA ID:	CAD983660911
Shipment Date:	19961231
Creation Date:	5/21/1997 0:00:00

SIX SIGMA (Continued) **1000820068**

Receipt Date:	19961231
Manifest ID:	96570285
Trans EPA ID:	UDT980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	724 - Liquids with lead > 500 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961231
Creation Date:	5/21/1997 0:00:00
Receipt Date:	19961231
Manifest ID:	96570285
Trans EPA ID:	UDT980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19961029
Creation Date:	5/20/1997 0:00:00
Receipt Date:	19961113
Manifest ID:	95904858
Trans EPA ID:	CAD982495608
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	NJD986610335
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported

SIX SIGMA (Continued) **1000820068**

TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.466
Waste Quantity:	932
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960903
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19960903
Manifest ID:	95790380
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.065
Waste Quantity:	130
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960903
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19960903
Manifest ID:	95790380
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D019
Meth Code:	R01 - Recycler
Quantity Tons:	0.007
Waste Quantity:	14
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported

SIX SIGMA (Continued) **1000820068**

Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960903
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19960903
Manifest ID:	95790380
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	Not reported
Meth Code:	R01 - Recycler
Quantity Tons:	0.0025
Waste Quantity:	5
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960903
Creation Date:	9/12/1997 0:00:00
Receipt Date:	19960903
Manifest ID:	95790380
Trans EPA ID:	CAD009452657
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD009452657
TSDF Alt Name:	Not reported
Waste Code Description:	551 - Laboratory waste chemicals 561 Detergent and soap
RCRA Code:	D001
Meth Code:	R01 - Recycler
Quantity Tons:	0.0225
Waste Quantity:	45
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960826
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960826
Manifest ID:	95790033
Trans EPA ID:	CAD009452657

SIX SIGMA (Continued) **1000820068**

Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD009452657
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	352 - Other organic solids
RCRA Code:	D008
Meth Code:	R01 - Recycler
Quantity Tons:	0.45
Waste Quantity:	900
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960826
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960826
Manifest ID:	96427612
Trans EPA ID:	UTD980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19960826
Creation Date:	5/30/1997 0:00:00
Receipt Date:	19960826
Manifest ID:	96427612
Trans EPA ID:	UTD980635890
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002

SIX SIGMA (Continued) **1000820068**

Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1994
Gen EPA ID:	CAD983660911
Shipment Date:	19941216
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941216
Manifest ID:	92497516
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941216
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941216
Manifest ID:	92497516
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported

SIX SIGMA (Continued) **1000820068**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941216
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941216
Manifest ID:	92497516
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.1
Waste Quantity:	200
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19941216
Creation Date:	3/28/1996 0:00:00
Receipt Date:	19941216
Manifest ID:	92497516
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	724 - Liquids with lead > 500 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940907
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940909
Manifest ID:	93707772

SIX SIGMA (Continued) **1000820068**

Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported
TSDF Alt EPA ID:	AZD980735500
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	0.3135
Waste Quantity:	627
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940727
Creation Date:	3/26/1996 0:00:00
Receipt Date:	19940728
Manifest ID:	92497515
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.231
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940221
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19940222
Manifest ID:	92497549
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution

SIX SIGMA (Continued) **1000820068**

RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.063
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940221
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19940222
Manifest ID:	92497549
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D008
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19940221
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19940222
Manifest ID:	92497549
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported

SIX SIGMA (Continued) **1000820068**

Additional Code 5:	Not reported
Shipment Date:	19940221
Creation Date:	9/15/1995 0:00:00
Receipt Date:	19940222
Manifest ID:	92497549
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	181 - Other inorganic solid waste Organics
RCRA Code:	D008
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.065
Waste Quantity:	130
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1995
Gen EPA ID:	CAD983660911
Shipment Date:	19951130
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951130
Manifest ID:	95382410
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951130
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951130

SIX SIGMA (Continued) **1000820068**

Manifest ID:	95382410
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	724 - Liquids with lead > 500 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19951130
Creation Date:	7/26/1996 0:00:00
Receipt Date:	19951130
Manifest ID:	95382410
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	121 - Alkaline solution (pH >12.5) with metals (antimony, arsenic, barium, beryllium, cadmium, chromium, cobalt, copper, lead, mercury, molybdenum, nickel, selenium, silver, thallium, vanadium, and zinc
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950620
Creation Date:	4/2/1996 0:00:00
Receipt Date:	19950623
Manifest ID:	92497518
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500
Trans Name:	Not reported

SIX SIGMA (Continued) **1000820068**

TSDF Alt EPA ID:	AZD980735500
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	0.3
Waste Quantity:	600
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950616
Creation Date:	10/24/1995 0:00:00
Receipt Date:	19950616
Manifest ID:	92497517
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	724 - Liquids with lead > 500 mg/l
RCRA Code:	D001
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.2293
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950616
Creation Date:	10/24/1995 0:00:00
Receipt Date:	19950616
Manifest ID:	92497517
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	CAD059494310
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	D99 - Disposal, Other
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported

SIX SIGMA (Continued) **1000820068**

Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950329
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950406
Manifest ID:	92721613
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	122 - Alkaline solution without metals (pH > 12.5
RCRA Code:	D002
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.015
Waste Quantity:	30
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950329
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950406
Manifest ID:	92721613
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	331 - Off-specification, aged, or surplus organics
RCRA Code:	U080
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.02
Waste Quantity:	40
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950329
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950406
Manifest ID:	92721613

SIX SIGMA (Continued) **1000820068**

Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	- Not reported
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.075
Waste Quantity:	150
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19950329
Creation Date:	3/29/1996 0:00:00
Receipt Date:	19950406
Manifest ID:	92721613
Trans EPA ID:	CAD000083121
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD049318009
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	H01 - Transfer Station
Quantity Tons:	0.0375
Waste Quantity:	75
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Additional Info:

Year:	1993
Gen EPA ID:	CAD983660911
Shipment Date:	19931220
Creation Date:	9/14/1995 0:00:00
Receipt Date:	19931223
Manifest ID:	93152686
Trans EPA ID:	CAD980584510
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	AZD980735500

SIX SIGMA (Continued) **1000820068**

Trans Name:	Not reported
TSDF Alt EPA ID:	AZD980735500
TSDF Alt Name:	Not reported
Waste Code Description:	171 - Metal sludge (see 121
RCRA Code:	F006
Meth Code:	R01 - Recycler
Quantity Tons:	0.295
Waste Quantity:	590
Quantity Unit:	P
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931026
Creation Date:	9/12/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	92497513
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.0625
Waste Quantity:	15
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19931026
Creation Date:	9/12/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	92497513
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.108
Waste Quantity:	30
Quantity Unit:	G

SIX SIGMA (Continued) **1000820068**

Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930723
Creation Date:	9/8/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	92497512
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	214 - Unspecified solvent mixture
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.018
Waste Quantity:	5
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930723
Creation Date:	9/8/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	92497512
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	792 - Not reported
RCRA Code:	D002
Meth Code:	- Not reported
Quantity Tons:	0.1251
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported
Shipment Date:	19930723
Creation Date:	9/8/1995 0:00:00
Receipt Date:	Not reported

SIX SIGMA (Continued) **1000820068**

Manifest ID:	92497512
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	343 - Unspecified organic liquid mixture
RCRA Code:	D008
Meth Code:	- Not reported
Quantity Tons:	0.187
Waste Quantity:	55
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

Shipment Date:	19930723
Creation Date:	9/8/1995 0:00:00
Receipt Date:	Not reported
Manifest ID:	92497512
Trans EPA ID:	TXD988052494
Trans Name:	Not reported
Trans 2 EPA ID:	Not reported
Trans 2 Name:	Not reported
TSDF EPA ID:	CAD059494310
Trans Name:	Not reported
TSDF Alt EPA ID:	Not reported
TSDF Alt Name:	Not reported
Waste Code Description:	135 - Unspecified aqueous solution
RCRA Code:	D001
Meth Code:	- Not reported
Quantity Tons:	0.126
Waste Quantity:	30
Quantity Unit:	G
Additional Code 1:	Not reported
Additional Code 2:	Not reported
Additional Code 3:	Not reported
Additional Code 4:	Not reported
Additional Code 5:	Not reported

HWTS:

Name:	SIX SIGMA
Address:	1500 WYATT DR STE 4 AND 5
Address 2:	Not reported
City,State,Zip:	SANTA CLARA, CA 950540000
EPA ID:	CAD983660911
Inactive Date:	06/30/1999
Create Date:	03/02/1993
Last Act Date:	08/10/2004
Mailing Name:	Not reported
Mailing Address:	1940 CONCOURSE DR
Mailing Address 2:	Not reported

SIX SIGMA (Continued) **1000820068**

Mailing City,State,Zip:	SAN JOSE, CA 951310000
Owner Name:	WINSLOW AUTOMATION INC
Owner Address:	1940 CONCOURSE DR
Owner Address 2:	Not reported
Owner City,State,Zip:	SAN JOSE, CA 951310000
Contact Name:	LINDA BOOKMAN
Contact Address:	INACTIVE PER VQ99 - BMI
Contact Address 2:	Not reported
City,State,Zip:	SAN JOSE, CA 951311522

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241 **UNISYS** **CA ENVIROSTOR** **S103621119**
SSE **1040 DIGIULIO AVENUE** **N/A**
1/2-1 **SANTA CLARA, CA 95050**
0.971 mi.
5125 ft.

Relative:
Higher

Actual:
57 ft.

ENVIROSTOR:

Name:	UNISYS
Address:	1040 DIGIULIO AVENUE
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	43350040
Status:	Refer: RWQCB
Status Date:	08/01/1989
Site Code:	Not reported
Site Type:	Historical
Site Type Detailed:	* Historical
Acres:	Not reported
NPL:	NO
Regulatory Agencies:	NONE SPECIFIED
Lead Agency:	NONE SPECIFIED
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.36038
Longitude:	-121.9507
APN:	224-05-093
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	FUNCTIONAL SYSTEMS CORPORATION
Alias Type:	Alternate Name
Alias Name:	PART OF MEMOREX
Alias Type:	Alternate Name
Alias Name:	224-05-093
Alias Type:	APN
Alias Name:	CAD982400392
Alias Type:	EPA Identification Number
Alias Name:	43350040
Alias Type:	Envirostor ID Number

Completed Info:

UNISYS (Continued) **S103621119**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/21/1981
Comments: FACILITY IDENTIFIED INACTIVE SITE: POLK DIR (FUNCTIONAL SYS)

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 08/01/1989
Comments: SITE SCREENING DONE EPA COMPLETED PA AND RECOMMEND HIGH PRIORITY SSI.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

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242 West 1/2-1 0.971 mi. 5127 ft.

Relative: Higher

Actual: 40 ft.

SYNERTEK, INC. (BUILDING 1)
3050 CORONADO DR
SANTA CLARA, CA 95054

CA ENVIROSTOR **S100939837**
CA CPS-SLIC **N/A**
CA HIST Cal-Sites
CA CERS HAZ WASTE
CA DEED
CA Cortese
CA ENF
CA HIST CORTESE
CA NPDES
CA CIWQS
CA CERS

ENVIROSTOR:
Name: CRYSTAL SOLAR
Address: 3050 CORONADO DRIVE
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 60001754
Status: Refer: RWQCB
Status Date: 11/21/2013
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 1.7
NPL: YES
Regulatory Agencies: TPCAB
Lead Agency: TPCAB
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not Applicable
Latitude: 37.37719

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Longitude: -121.9726
APN: 21646019
Past Use: MANUFACTURING - ELECTRONIC, UNDERGROUND STORAGE TANKS
Potential COC: Freon 113 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE Xylenes
Confirmed COC: 30012-NO 1,1,1-Trichloroethane (TCA 30593-NO 30027-NO
Potential Description: AQUI
Alias Name: 21646019
Alias Type: APN
Alias Name: CAD990832735
Alias Type: EPA Identification Number
Alias Name: SL721241222
Alias Type: GeoTracker Global ID
Alias Name: 60001754
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 06/23/2010
Comments: Phase I checklist indicates no further action. This has not been verified by DTSC.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1 Addendum
Completed Date: 05/07/2014
Comments: In 1974, Synertek leased the Site for semiconductor manufacturing. The Site is currently occupied by Crystal Solar. Groundwater contamination was discovered at the Site in 1982. The identified sources of the groundwater contamination were solvent and neutralization tanks. The U.S. Environmental Protection Agency (U.S. EPA) listed the Site on the National Priorities List in 1989; however, the Regional Water Quality Control Board (RWQCB) has been overseeing the cleanup of the Site. Honeywell, who acquired Synertek in 1979, operated a groundwater extraction and treatment from 1987 to 2001, when a trial period of monitoring natural attenuation was begun. U.S. EPA's 2012 Fourth Five-Year Review stated that 1,1-TCA and Freon-113 were below cleanup standards in all wells. The Report concluded that TCE is the main contaminant of concern. The Five-Year Review recommended that alternative remedies be evaluated for the Site. The 2013 CH2M Hill Focused Feasibility Study recommended enhanced in-situ bioremediation followed by monitored natural attenuation. The Site s history indicates that it is actively being managed by U.S. EPA and RWQCB. In the site screening, DTSC made a "Refer to RWQCB" status recommendation.

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

Name: SYNERTEK, INC. (BUILDING 1)

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Address:	3050 CORONADO DR
City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	43990002
Status:	Refer: RWQCB
Status Date:	10/04/1989
Site Code:	Not reported
Site Type:	Federal Superfund
Site Type Detailed:	State Response or NPL
Acres:	Not reported
NPL:	YES
Regulatory Agencies:	US EPA
Lead Agency:	US EPA
Program Manager:	Not reported
Supervisor:	Referred - Not Assigned
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.37713
Longitude:	-121.9730
APN:	216-46-019
Past Use:	NONE SPECIFIED
Potential COC:	* HALOGENATED ORGANIC COMPOUNDS * HALOGENATED SOLVENTS
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	SYNERTEK #1
Alias Type:	Alternate Name
Alias Name:	216-46-019
Alias Type:	APN
Alias Name:	110002903886
Alias Type:	EPA (FRS #)
Alias Name:	P23084
Alias Type:	PCode
Alias Name:	43990002
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Screening
Completed Date:	12/24/1991
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

CPS-SLIC:

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Name:	SYNERTEK #1
Address:	3050 CORONADO DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Region:	STATE
Facility Status:	**Open - Remediation**
Status Date:	09/15/2002
Global Id:	SL721241222
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.37707
Longitude:	-121.972672
Case Type:	Cleanup Program Site
Case Worker:	MD
Local Agency:	Not reported
RB Case Number:	43S0124
File Location:	Regional Board
Potential Media Affected:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	* Volatile Organic Compounds (VOC)
Site History:	The pollutants released to groundwater at the site are the volatile organic compounds (VOCs), trichloroethene, dichloroethene, trichloroethene and several other VOCs. The VOC concentrations in groundwater have been significantly reduced through groundwater extraction and treatment. The site is currently under monitored natural attenuation status. A pilot test of enhanced in-situ bioremediation (EISB) has been carried out. The results of the pilot test show that EISB is effective in breaking down VOCs. A proposal for expanding the EISB treatment to further reduce VOC concentrations in groundwater has been submitted.

Click here to access the California GeoTracker records for this facility:

Name:	HONEYWELL, INC. [NPDES]
Address:	3050 CORONADO DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	12/03/2009
Global Id:	SL0608595400
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.37707
Longitude:	-121.972672
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	43S1060
File Location:	Not reported
Potential Media Affected:	Not reported
Potential Contaminants of Concern:	Not reported
Site History:	No Water Board oversight of cleanup at this site. This case is included in Geotracker because the site is covered by the Water Boards NPDES general permits for discharges from pump and treat systems to surface waters (one each for fuels- and VOC-impacted sites). This can happen for two reasons: (i) the site is overseen by another agency (e.g., USEPA or DTSC) and needs coverage under one of the NPDES general permits or (ii) construction dewatering in an area of groundwater contamination necessitates NPDES general permit

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

coverage. Including this case in Geotracker helps staff to receive and review required NPDES reports. Discharger received a Notice of Termination on March 12, 2009.

Click here to access the California GeoTracker records for this facility:

Calsite:

Name:	SYNERTEK, INC. (BUILDING 1)
Address:	3050 CORONADO DR
City:	SANTA CLARA
Region:	BERKELEY
Facility ID:	43990002
Facility Type:	NPRP
Type:	NPL SITE, RP-FUNDED
Branch:	NC
Branch Name:	NORTH COAST
File Name:	Not reported
State Senate District:	10041989
Status:	DOES NOT REQUIRE DTSC ACTION. REFERRED TO REGIONAL WATER QUALITY CONTROL BOARD (RWQCB) LEAD
Status Name:	PROPERTY/SITE REFERRED TO RWQCB
Lead Agency:	ENVIRONMENTAL PROTECTION AGENCY
NPL:	Listed
SIC Code:	99
SIC Name:	NONCLASSIFIABLE ESTABLISHMENTS
Access:	Not reported
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Confirmed
Staff Member Responsible for Site:	Not reported
Supervisor Responsible for Site:	Not reported
Region Water Control Board:	SF
Region Water Control Board Name:	SAN FRANCISCO BAY
Lat/Long Direction:	Not reported
Lat/Long (dms):	0 0 0 / 0 0 0
Lat/long Method:	Not reported
Lat/Long Description:	Not reported
State Assembly District Code:	22
State Senate District Code:	13
Facility ID:	43990002
Activity:	SS
Activity Name:	SITE SCREENING
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12241991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	REFRW
Definition of Status:	PROPERTY/SITE REFERRED TO RWQCB
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Action Included Fencing: Not reported
Removal Action Certification: Not reported
Activity Comments: Not reported
For Commercial Reuse: 0
For Industrial Reuse: 0
For Residential Reuse: 0
Unknown Type: 0
Alternate Address: STENDER WAY & CORONADO DRIVE
Alternate City,St,Zip: SANTA CLARA, CA 95054
Alternate Address: 3050 CORONADO DR
Alternate City,St,Zip: SANTA CLARA, CA 95054
Alternate Address: 3050 CORONADO DR
Alternate City,St,Zip: SANTA CLARA, CA 95054
Background Info: Synertek #1 was added to the National Priorities List (NPL) in September 1989 and is currently under the oversight of the San Francisco Regional Water Quality Control Board.
Not reported
Synertek Inc, a subsidiary of Honeywell Inc, manufactured semiconductor products in the Synertek #1 facility from 1978 to 1988. Between 1974 and 1982, one 100-gallon solvent tank and three neutralization tanks were installed at the Site. These tanks were found to be the source of the soil and groundwater contamination. The tanks and contaminated soil was removed in 1985. Groundwater is being remediated.
Comments Date: Not reported
Comments: Not reported
ID Name: BEP DATABASE PCODE
ID Value: P23084
Alternate Name: SYNERTEK, INC. (BUILDING 1)
Alternate Name: SYNERTEK #1
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

CERS HAZ WASTE:
Name: CRYSTAL SOLAR
Address: 3050 CORONADO DRIVE
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 575154
CERS ID: 10121329
CERS Description: Hazardous Waste Generator

Name: CRYSTAL SOLAR
Address: 3050 CORONADO DRIVE
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 575154
CERS ID: 10121329
CERS Description: Hazardous Waste Onsite Treatment

DEED:
Name: SYNERTEK #1
Address: 3050 CORONADO DRIVE
City,State,Zip: SANTA CLARA, CA 95054
Envirostor ID: SL721241222
Area: Not reported
Sub Area: Not reported

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Site Type: SLIC
Status: OPEN - REMEDIATION
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 12/30/1991
File Name: Geotracker Land Use/Deed Restrictions

CORTESE:

Name:	3050 CORONADO, SYNERTEK B-1
Address:	3050 CORONADO
City,State,Zip:	SANTA CLARA, CA 95054
Region:	CORTESE
Envirostor Id:	Not reported
Global ID:	Not reported
Site/Facility Type:	Not reported
Cleanup Status:	Not reported
Status Date:	Not reported
Site Code:	Not reported
Latitude:	Not reported
Longitude:	Not reported
Owner:	Not reported
Enf Type:	Not reported
Swat R:	Not reported
Flag:	CORTESE
Order No:	Not reported
Waste Discharge System No:	Not reported
Effective Date:	Not reported
Region 2:	2
WID Id:	2 438135N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported
File Name:	Cease Desist Orders & Cleanup Abatement Orders

ENF:

Name:	3050 CORONADO, SYNERTEK B-1
Address:	3050 CORONADO
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	202344
Agency Name:	Honeywell Inc. & The RREEF FND
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.377036
Place Longitude:	-121.972564
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438135N01
Reg Measure Id:	162909
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	220378
Region:	2
Order / Resolution Number:	87-084
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	07/15/1987
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438135N01
Description:	SCR-HONEYWELL-3050 CORONADO DR-RREEF FUNDS-GRNDWTR CLUP

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	3050 CORONADO, SYNERTEK B-1
Address:	3050 CORONADO
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	202344
Agency Name:	Honeywell Inc. & The RREEF FND
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.377036
Place Longitude:	-121.972564
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438135N01
Reg Measure Id:	162909
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	220069
Region:	2
Order / Resolution Number:	89-113
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	06/21/1989
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438135N01
Description:	ORDER 89-113 RECINDS ORDER 87-084
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	3050 CORONADO, SYNERTEK B-1
Address:	3050 CORONADO
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	202344
Agency Name:	Honeywell Inc. & The RREEF FND
Place Type:	Facility
Place Subtype:	Not reported
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.377036
Place Longitude:	-121.972564

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	UNREGS
Program Category1:	UNREGS
Program Category2:	UNREGS
# Of Programs:	1
WDID:	2 438135N01
Reg Measure Id:	162909
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported
Major-Minor:	Not reported
Npdes Type:	Not reported
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Never Active
Status Date:	02/21/2013
Effective Date:	Not reported
Expiration/Review Date:	Not reported
Termination Date:	Not reported
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	N
Individual/General:	I
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	219825
Region:	2
Order / Resolution Number:	91-051
Enforcement Action Type:	Clean-up and Abatement Order

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Effective Date:	03/20/1991
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438135N01
Description:	SCR-FINAL REMEDIAL ACTION PLAN
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

Name:	3050 CORONADO, SYNERTEK B1
Address:	3050 CORONADO
City,State,Zip:	SANTA CLARA, CA 95054
Region:	2
Facility Id:	202345
Agency Name:	Honeywell Inc. & The RREEF FND
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	Industrial
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	Not reported
Place Longitude:	Not reported
SIC Code 1:	3674
SIC Desc 1:	Semiconductors and Related Devices
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.0288
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Program Category2:	NPDESWW
# Of Programs:	1
WDID:	2 438135002
Reg Measure Id:	183020
Reg Measure Type:	Enrollee
Region:	2
Order #:	R2-2004-0055
Npdes# CA#:	CAG912003
Major-Minor:	Minor
Npdes Type:	Not reported
Reclamation:	N - No
Dredge Fill Fee:	Not reported
301H:	Not reported
Application Fee Amt Received:	Not reported
Status:	Historical
Status Date:	11/04/2010
Effective Date:	05/20/1987
Expiration/Review Date:	Not reported
Termination Date:	12/03/2009
WDR Review - Amend:	Not reported
WDR Review - Revise/Renew:	Not reported
WDR Review - Rescind:	Not reported
WDR Review - No Action Required:	Not reported
WDR Review - Pending:	Not reported
WDR Review - Planned:	Not reported
Status Enrollee:	Y
Individual/General:	I
Fee Code:	62 - Treatment system to meet priority pollutant limit Category 1
Direction/Voice:	Passive
Enforcement Id(EID):	238774
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	13267 Letter
Effective Date:	01/02/2002
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438135002
Description:	Request for a technical report for the 5 year review that is due for the site.
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HIST CORTESE:

edr_fname:	SCR-SYNERTEK 1, 3050 CORO
edr_fadd1:	3050 CORONADO

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

City,State,Zip:	SANTA CLARA, CA 95051
Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438135N01

NPDES:

Name:	CRYSTAL SOLAR INC
Address:	3050 CORONADO DR
City,State,Zip:	SANTA CLARA, CA 95054
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43NEC000081
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	01/13/2017
Operator Name:	Tirunelveli Ravi
Operator Address:	3050 Coronado Dr
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	400024
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43NEC000081
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	01/12/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Received Date:	07/15/2015
Processed Date:	09/23/2009
Status:	Terminated
Status Date:	01/13/2017
Place Size:	18900
Place Size Unit:	SqFt
Contact:	Allen Louie
Contact Title:	Not reported
Contact Phone:	408-490-1356
Contact Phone Ext:	Not reported
Contact Email:	alouie@xtasolar.com
Operator Name:	Tirunelveli Ravi
Operator Address:	3050 Coronado Dr
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Allen Louie
Operator Contact Title:	Not reported
Operator Contact Phone:	408-490-1356
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	alouie@xtasolar.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	San Francisco Bay
Certifier:	Allen Louie
Certifier Title:	Senior Operations Manager
Certification Date:	15-JUL-15
Primary Sic:	3674-Semiconductors and Related Devices
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

NPDES Number:	CAS000001
Status:	Terminated
Agency Number:	0
Region:	2
Regulatory Measure ID:	400024
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported
WDID:	2 43NEC000081
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	09/23/2009
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	01/12/2017
Discharge Name:	Tirunelveli Ravi
Discharge Address:	3050 Coronado Dr
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

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

CIWQS:

Name:	3050 CORONADO, SYNERTEK B1
Address:	3050 CORONADO
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	Honeywell Inc. & The RREEF FND
Agency Address:	2525 West 190th Street, Torrance, CA 90504-6099
Place/Project Type:	Groundwater Cleanup Site
SIC/NAICS:	3674
Region:	2
Program:	NPDNONMUNIPRCS
Regulatory Measure Status:	Historical
Regulatory Measure Type:	NPDES Permit
Order Number:	94-08802
WDID:	2 438135002
NPDES Number:	CAG912003
Adoption Date:	07/20/1994
Effective Date:	07/20/1994
Termination Date:	Not reported
Expiration/Review Date:	Not reported
Design Flow:	0.0288
Major/Minor:	Major, Minor
Complexity:	B
TTWQ:	2
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	Not reported
Longitude:	Not reported

Name:	CRYSTAL SOLAR INC
Address:	3050 CORONADO DR
City,State,Zip:	SANTA CLARA, CA 95054
Agency:	Tirunelveli Ravi
Agency Address:	3050 Coronado Dr, Santa Clara, CA 95054
Place/Project Type:	Industrial - Semiconductors and Related Devices
SIC/NAICS:	3674
Region:	2
Program:	INDSTW

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43NEC000081
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	09/23/2009
Termination Date:	01/12/2017
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.37704
Longitude:	-121.97256

CERS:

Name:	HONEYWELL INC
Address:	3050 CORONADO DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	472813
CERS ID:	110041040815
CERS Description:	US EPA Air Emission Inventory System (EIS)

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	LOU GONZALES SAN FRANCISCO BAY RWQCB REGN 2ND
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Name:	CRYSTAL SOLAR
Address:	3050 CORONADO DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	575154
CERS ID:	10121329
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	575154
Site Name:	Crystal Solar
Violation Date:	12-05-2014
Citation:	22 CCR 15 66265.192(h) - California Code of Regulations, Title 22, Chapter 15, Section(s) 66265.192(h)
Violation Description:	Failure to obtain and maintain a written assessment reviewed and certified by an independent, qualified, professional engineer stating the new hazardous waste tank system has sufficient structural integrity, is acceptable for the transferring, storing and treating of hazardous waste, and that the tanks and containment system including the foundation, structural support, seams, connections, and pressure controls (if applicable) are suitably designed and that the tank

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

system has sufficient structural strength, compatibility with the waste(s) to be transferred, stored or treated, and corrosion protection so that it will not collapse, rupture, or fail. This assessment shall be obtained prior to placing the tank system in service, and shall be kept on file at the facility. The tank assessment shall be good for five years. This assessment shall also include, at a minimum, the following information: (1) Design standard(s) according to which the tank(s) and ancillary equipment are or will be constructed; (2) Hazardous characteristics of the waste(s) to be handled; (3) For new tank systems or components in which the external shell of a metal tank or any external metal component of the tank system is or will be in contact with the soil or with water, a determination by a corrosion expert of: (A) Factors affecting the potential for corrosion, including but not limited to: 1. Soil moisture content; 2. Soil pH; 3. Soil sulfides level; 4. Soil resistivity; 5. Structure to soil potential; 6. Influence of nearby underground metal structures (e.g., piping); 7. Stray electric current; and, 8. Existing corrosion-protection measures (e.g., coating, cathodic protection), and (B) The type and degree of external corrosion protection that are needed to ensure the integrity of the tank system during the use of the tank system or component, consisting of one or more of the following: 1. Corrosion-resistant materials of construction such as special alloys or fiberglass-reinforced plastic; 2. Corrosion-resistant coating (such as epoxy or f

Violation Notes: Returned to compliance on 07/31/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: CA
Violation Source: CERS

Site ID: 575154
Site Name: Crystal Solar
Violation Date: 12-05-2014
Citation: 22 CCR 12 66262.34(f) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(f)
Violation Description: Failure to properly label hazardous waste accumulation containers with the following requirements: "Hazardous Waste", name and address of the generator, physical and chemical characteristics of the Hazardous Waste, and starting accumulation date.
Violation Notes: Returned to compliance on 07/31/2015. For all the 55 gallon drums outside as well as the large tank
Violation Division: Santa Clara City Fire Department
Violation Program: HW
Violation Source: CERS

Site ID: 575154
Site Name: Crystal Solar
Violation Date: 12-05-2014
Citation: HSC 6.5 Multiple - California Health and Safety Code, Chapter 6.5, Section(s) Multiple
Violation Description: Tiered Permitting Program - Administration/Documentation - General
Violation Notes: Returned to compliance on 07/31/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: CA
Violation Source: CERS

Site ID: 575154
Site Name: Crystal Solar

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Violation Date: 12-05-2014
Citation: 22 CCR 45 67450.13(a)(1) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(1)
Violation Description: Failure to prepare a written estimate of the cost of closing each unit which includes the cost that would be incurred for closing a treatment unit when using the owner or operator or generator's own staff and/or personal equipment taking into account any salvage value that may be realized from the sale of wastes, facility structure or equipment, land or other facility assets. This estimate shall be submitted as an attachment to the Certification of Financial Assurance for Permit by Rule and Conditionally Authorized Operations/ Maintenance page(s) of the Unified Program Consolidated Form (x/99)).
Violation Notes: Returned to compliance on 07/31/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: CA
Violation Source: CERS

Site ID: 575154
Site Name: Crystal Solar
Violation Date: 12-05-2014
Citation: HSC 6.5 25200.3(e) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.3(e)
Violation Description: Failure of the generator to submit, at least 60 days before commencing treatment of hazardous waste to submit a notification, in person or by certified mail, with return receipt requested.
Violation Notes: Returned to compliance on 07/31/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: CA
Violation Source: CERS

Site ID: 575154
Site Name: Crystal Solar
Violation Date: 12-05-2014
Citation: HSC 6.5 25200.3(c)(7) - California Health and Safety Code, Chapter 6.5, Section(s) 25200.3(c)(7)
Violation Description: Failure of the generator to prepare and maintain onsite, for a period of five years, the following: (1) compliance records of all pretreatment and discharge records to the POTW; (2) records of the dates, concentrations, amounts, and types of waste treated; and (3) operating instructions that include: A) How to operate the treatment unit and carry out waste treatment; B) How to recognize potential and actual process upsets and respond to them; C) When to implement the contingency plan; D) How to determine if the treatment has been efficacious; and E) How to address the residuals of waste treatment.
Violation Notes: Returned to compliance on 07/31/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: CA
Violation Source: CERS

Site ID: 575154
Site Name: Crystal Solar
Violation Date: 12-05-2014
Citation: 22 CCR 12 66262.34(d) - California Code of Regulations, Title 22, Chapter 12, Section(s) 66262.34(d)
Violation Description: Failure to dispose of hazardous waste within 180 days (or 270 if waste is transported over 200 miles) for the generator who generates less than 1000 kilogram per month, but more than 100 kilograms per month.

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Violation Notes:	Returned to compliance on 07/31/2015.
Violation Division:	Santa Clara City Fire Department
Violation Program:	HW
Violation Source:	CERS

Site ID:	575154
Site Name:	Crystal Solar
Violation Date:	12-05-2014
Citation:	22 CCR 45 67450.13(a)(4) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.13(a)(4)
Violation Description:	Failure to submit financial assurance form upon a change in the closure plan or when there is an increase in the closure costs.
Violation Notes:	Returned to compliance on 07/31/2015.
Violation Division:	Santa Clara City Fire Department
Violation Program:	CA
Violation Source:	CERS

Site ID:	575154
Site Name:	Crystal Solar
Violation Date:	12-05-2014
Citation:	HSC 6.95 25507 - California Health and Safety Code, Chapter 6.95, Section(s) 25507
Violation Description:	Failure to adequately establish and implement a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 07/31/2015. Treatment unit is not listed on CERS
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Site ID:	575154
Site Name:	Crystal Solar
Violation Date:	12-05-2014
Citation:	22 CCR 45 67450.2(c)(10) - California Code of Regulations, Title 22, Chapter 45, Section(s) 67450.2(c)(10)
Violation Description:	Failure of the generator to prepare, maintain, and submit to CUPA an annual report containing the following information: (A) The serial number(s) of the FTU(s) involved in treatment; (B) The physical and mailing address of the business entity which owns or operates the FTU(s); (C) The name, title and telephone number of each FTU contact person; (D) The name and address or legal description of the facility; (E) The facility identification number; (F) The number of days each FTU was operated; (G) The quantity of hazardous waste(s) treated by each FTU; (H) The composition and hazardous characteristics of the influent hazardous waste(s); (I) The treatment method(s) used for each hazardous waste treated by each FTU; (J) The quantity, composition and hazardous characteristic(s) of any treatment effluent or residual discharged from each FTU to a POTW, if applicable; and (K) The quantity, composition, hazardous characteristic(s) and disposition of any FTU treatment effluent or residual that was not discharged to a POTW, if applicable.
Violation Notes:	Returned to compliance on 07/31/2015.
Violation Division:	Santa Clara City Fire Department
Violation Program:	CA
Violation Source:	CERS

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Site ID:	575154
Site Name:	Crystal Solar
Violation Date:	12-05-2014
Citation:	HSC 6.95 25508(d) - California Health and Safety Code, Chapter 6.95, Section(s) 25508(d)
Violation Description:	Failure to complete and/or electronically submit a business plan when storing/handling a hazardous material at or above reportable quantities.
Violation Notes:	Returned to compliance on 07/31/2015. Treatment unit not listed on CERS
Violation Division:	Santa Clara City Fire Department
Violation Program:	HMRRP
Violation Source:	CERS

Evaluation:

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-05-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	CA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-21-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	CA
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-21-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-05-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HMRRP
Eval Source:	CERS

Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-21-2016
Violations Found:	No
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Eval Program:	HMRRP
Eval Source:	CERS
Eval General Type:	Compliance Evaluation Inspection
Eval Date:	12-05-2014
Violations Found:	Yes
Eval Type:	Routine done by local agency
Eval Notes:	Not reported
Eval Division:	Santa Clara City Fire Department
Eval Program:	HW
Eval Source:	CERS

Affiliation:

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970
Affiliation Type Desc:	Environmental Contact
Entity Name:	Allen Louie
Entity Title:	Not reported
Affiliation Address:	3050 Coronado Drive
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Document Preparer
Entity Name:	Melissa Cayabyab
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	3050 Coronado Drive
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	TS Ravi
Entity Title:	Not reported
Affiliation Address:	3050 Coronado Drive

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 490-1359
Affiliation Type Desc:	Onsite Treatment Unit Owner Operator
Entity Name:	Allen Louie
Entity Title:	Sr. Operations Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Parent Corporation
Entity Name:	Svagos technik
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Identification Signer
Entity Name:	Melissa Cayabyab
Entity Title:	Office Manager
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Allen Louie
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 490-1356

Name:	SYNERTEK #1
Address:	3050 CORONADO DRIVE
City,State,Zip:	SANTA CLARA, CA 95054
Site ID:	233342
CERS ID:	SL721241222
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	MADJID DELKASH - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported

SYNERTEK, INC. (BUILDING 1) (Continued) **S100939837**

Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Name: HONEYWELL, INC. [NPDES]
Address: 3050 CORONADO DRIVE
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 243275
CERS ID: SL0608595400
CERS Description: Cleanup Program Site

Name: 3050 CORONADO, SYNERTEK B1
Address: 3050 CORONADO
City,State,Zip: SANTA CLARA, CA 95054
Site ID: 348332
CERS ID: 202345
CERS Description: NPDES Wastewater and Stormwater

Enforcement Action:
Site ID: 348332
Site Name: 3050 Coronado, Synertek B1
Site Address: 3050 CORONADO
Site City: SANTA CLARA
Site Zip: 95054
Enf Action Date: 01-02-2002
Enf Action Type: Enforcement Letter (Formal)
Enf Action Description: Enforcement Letter Citing Violations and with Required Actions (Formal)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS

243
WNW
1/2-1
0.973 mi.
5137 ft.

SANTA CLARA SQUARE APARTMENTS
3255 SCOTT BOULEVARD
SANTA CLARA, CA 95054

CA ENVIROSTOR **S112958196**
CA VCP **N/A**
CA DEED

Relative:
Lower

Actual:
36 ft.

ENVIROSTOR:
Name: SANTA CLARA SQUARE APARTMENTS
Address: 3255 SCOTT BOULEVARD
City,State,Zip: SANTA CLARA, CA 95054
Facility ID: 60002212
Status: Active
Status Date: 07/15/2015
Site Code: 202044
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 33
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP

SANTA CLARA SQUARE APARTMENTS (Continued) **S112958196**

Program Manager: Nicole Yuen
Supervisor: Julie Pettijohn
Division Branch: Cleanup Berkeley
Assembly: , 25
Senate: , 10
Special Program: CLRRA Liability Immunity (AB 389)
Restricted Use: YES
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.38020
Longitude: -121.9714
APN: 216-45-049, 216-45-050
Past Use: AGRICULTURAL - ORCHARD
Potential COC: Arsenic Lead Dieldrin
Confirmed COC: Arsenic Lead Dieldrin
Potential Description: SOIL
Alias Name: 216-45-049
Alias Type: APN
Alias Name: 216-45-050
Alias Type: APN
Alias Name: 202044
Alias Type: Project Code (Site Code)
Alias Name: 60002212
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: AB 389 Response Plan
Completed Date: 01/21/2016
Comments: The selected response action identified in the Response Plan is to excavate and consolidate contaminated soil on-Site, beneath a cap (parking lots or 2 feet of clean soil in landscaped areas). The remaining contaminated soil will be transported and disposed at a permitted, off-Site landfill.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 06/01/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 04/19/2016
Comments: Not reported

Completed Area Name: OU1 - 3265 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 07/27/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 08/18/2016

SANTA CLARA SQUARE APARTMENTS (Continued) **S112958196**

Comments: The Plan presents methods for moving soil which may potentially be above California hazardous waste criteria to consolidation cells located in adjacent parcels within the Site separated by public right-of-ways.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/26/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/24/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 05/22/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/08/2021
Comments: DTSC did a site walkthrough of SCS Apartments and SCS Office 2 and 3.

Completed Area Name: OU2 - 3233 and 3255 Scott
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 12/11/2015
Comments: DTSC and 3255 Scott Boulevard LLC executed a California Land Reuse and Revitalization Act Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/03/2015
Comments: DTSC notified the Santa Clara County Department of Environmental Health and the City of Santa Clara Planning & Inspection Department of its intent to enter into agreements under the California Land Reuse and Revitalization Act.

Completed Area Name: OU3 - 3236 Scott
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 12/11/2015
Comments: DTSC and 3236 Scott Boulevard LLC executed a California Land Reuse and Revitalization Act Agreement.

Completed Area Name: OU4 - 3230 Scott
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 12/11/2015
Comments: DTSC and 3230 Scott Boulevard LLC executed a California Land Reuse

SANTA CLARA SQUARE APARTMENTS (Continued) **S112958196**

and Revitalization Act Agreement.

Completed Area Name: OU1 - 3265 Scott
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 12/11/2015
Comments: DTSC and 3265 Scott Boulevard LLC executed a California Land Reuse and Revitalization Act Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 10/02/2019
Comments: Land Use Covenant for Santa Clara Square Apartments Phase I. LUC covers the parking garages of Building 1 and Building 2 as well as two tree protection zones. Activities interfering with the cap or tree protection zones are prohibited. Restricted property may only be used for commercial/industrial purposes.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/13/2019
Comments: DTSC certified the completion of response actions at the Site on 12/12/2019. Annual inspection of the capped areas and the Tree Protection Zone are required by the restrictions outlined in the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 01/21/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/28/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/04/2021
Comments: Roux Associates submitted LUC inspection reports on behalf of Irvine Company as required by the Phase I, Phase II Park and Phase II Non-Park LUCs. No violations of the LUCs were observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate

SANTA CLARA SQUARE APARTMENTS (Continued) **S112958196**

Completed Date: 09/04/2020
Comments: Annual estimate of DTSC's oversight costs for current fiscal year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/27/2018
Comments: This letter provides an estimate of DTSC's oversight costs for the 2018-2019 fiscal year which started July 1, 2018 and ends June 30, 2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2019
Comments: Cost estimate letter projecting DTSC's oversight costs for the 2019 to 2020 fiscal year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/05/2018
Comments: This letter provides notification to the project proponent that the DTSC project manager for the site has changed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 07/18/2018
Comments: Pre-HARP for July 17, 2018 Site visit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/11/2020
Comments: DTSC has determine all appropriate response actions for Phase II of the Santa Clara Square Apartments project have been completed and that all acceptable engineering practices were implemented. Two land use covenants have been recorded for the site and DTSC will require ongoing monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/31/2020
Comments: Land use covenant covers 6 tree protection zones at the Site, totaling 10,002 square feet. Soil in the tree protection zones shall not be disturbed without prior approval of DTSC in writing.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 02/21/2020
Comments: Land Use Covenant between 3255 Scott Boulevard LLC and DTSC recorded with the County of Santa Clara on February 21, 2020. Land Use Covenant covers 13 tree protection zones and the areas within the footprints of the three parking garage structures.

SANTA CLARA SQUARE APARTMENTS (Continued) **S112958196**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 04/08/2021
Comments: Pre-HARP has been completed and signed; hard copy in office.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 03/03/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 04/26/2021
Comments: Not reported

Completed Area Name: OU1 - 3265 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/21/2015
Comments: Not reported

Completed Area Name: OU2 - 3233 and 3255 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/21/2015
Comments: Not reported

Completed Area Name: OU3 - 3236 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/21/2015
Comments: Not reported

Completed Area Name: OU1 - 3265 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 07/31/2015
Comments: Not reported

Completed Area Name: OU3 - 3236 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 07/31/2015
Comments: Not reported

Completed Area Name: OU4 - 3230 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 07/31/2015
Comments: Not reported

Completed Area Name: OU4 - 3230 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Application

SANTA CLARA SQUARE APARTMENTS (Continued) **S112958196**

Completed Date: 07/21/2015
Comments: Not reported

Completed Area Name: OU2 - 3233 and 3255 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 07/31/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 08/28/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/12/2015
Comments: The Results of Soil Characterization and Confirmation Sampling Program report presents the results of a soil characterization and pre-excavation confirmation sampling program that was conducted at the site. Dieldrin, arsenic and lead were found in soil at concentrations exceeding proposed remedial goals. The investigation did not identify any chemicals of concern in soil vapor or groundwater at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/17/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/17/2015
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification
Schedule Due Date: 11/01/2021
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 09/01/2021
Schedule Revised Date: Not reported

VCP:
Name: SANTA CLARA SQUARE APARTMENTS
Address: 3255 SCOTT BOULEVARD

SANTA CLARA SQUARE APARTMENTS (Continued) **S112958196**

City,State,Zip:	SANTA CLARA, CA 95054
Facility ID:	60002212
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	33
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Nicole Yuen
Supervisor:	Julie Pettijohn
Division Branch:	Cleanup Berkeley
Site Code:	202044
Assembly:	, 25
Senate:	, 10
Special Programs Code:	CLRRA Liability Immunity (AB 389)
Status:	Active
Status Date:	07/15/2015
Restricted Use:	YES
Funding:	Responsible Party
Lat/Long:	37.38020 / -121.9714
APN:	216-45-049, 216-45-050
Past Use:	AGRICULTURAL - ORCHARD
Potential COC:	30001, 30013, 30207
Confirmed COC:	30001,30013,30207
Potential Description:	SOIL
Alias Name:	216-45-049
Alias Type:	APN
Alias Name:	216-45-050
Alias Type:	APN
Alias Name:	202044
Alias Type:	Project Code (Site Code)
Alias Name:	60002212
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	AB 389 Response Plan
Completed Date:	01/21/2016
Comments:	The selected response action identified in the Response Plan is to excavate and consolidate contaminated soil on-Site, beneath a cap (parking lots or 2 feet of clean soil in landscaped areas). The remaining contaminated soil will be transported and disposed at a permitted, off-Site landfill.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	06/01/2017
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Work Notice
Completed Date:	04/19/2016
Comments:	Not reported

SANTA CLARA SQUARE APARTMENTS (Continued) **S112958196**

Completed Area Name: OU1 - 3265 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 07/27/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Technical Workplan
Completed Date: 08/18/2016
Comments: The Plan presents methods for moving soil which may potentially be above California hazardous waste criteria to consolidation cells located in adjacent parcels within the Site separated by public right-of-ways.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 04/26/2019
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/24/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 05/22/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/08/2021
Comments: DTSC did a site walkthrough of SCS Apartments and SCS Office 2 and 3.

Completed Area Name: OU2 - 3233 and 3255 Scott
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 12/11/2015
Comments: DTSC and 3255 Scott Boulevard LLC executed a California Land Reuse and Revitalization Act Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 08/03/2015
Comments: DTSC notified the Santa Clara County Department of Environmental Health and the City of Santa Clara Planning & Inspection Department of its intent to enter into agreements under the California Land Reuse and Revitalization Act.

Completed Area Name: OU3 - 3236 Scott
Completed Sub Area Name: Not reported

SANTA CLARA SQUARE APARTMENTS (Continued) **S112958196**

Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 12/11/2015
Comments: DTSC and 3236 Scott Boulevard LLC executed a California Land Reuse and Revitalization Act Agreement.

Completed Area Name: OU4 - 3230 Scott
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 12/11/2015
Comments: DTSC and 3230 Scott Boulevard LLC executed a California Land Reuse and Revitalization Act Agreement.

Completed Area Name: OU1 - 3265 Scott
Completed Sub Area Name: Not reported
Completed Document Type: California Land Reuse and Revitalization Agreement
Completed Date: 12/11/2015
Comments: DTSC and 3265 Scott Boulevard LLC executed a California Land Reuse and Revitalization Act Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 10/02/2019
Comments: Land Use Covenant for Santa Clara Square Apartments Phase I. LUC covers the parking garages of Building 1 and Building 2 as well as two tree protection zones. Activities interfering with the cap or tree protection zones are prohibited. Restricted property may only be used for commercial/industrial purposes.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 12/13/2019
Comments: DTSC certified the completion of response actions at the Site on 12/12/2019. Annual inspection of the capped areas and the Tree Protection Zone are required by the restrictions outlined in the Land Use Covenant.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 01/21/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/28/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/26/2017
Comments: Not reported

Completed Area Name: PROJECT WIDE

SANTA CLARA SQUARE APARTMENTS (Continued) **S112958196**

Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 03/04/2021
Comments: Roux Associates submitted LUC inspection reports on behalf of Irvine Company as required by the Phase I, Phase II Park and Phase II Non-Park LUCs. No violations of the LUCs were observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/04/2020
Comments: Annual estimate of DTSC's oversight costs for current fiscal year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/27/2018
Comments: This letter provides an estimate of DTSC's oversight costs for the 2018-2019 fiscal year which started July 1, 2018 and ends June 30, 2019.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/30/2019
Comments: Cost estimate letter projecting DTSC's oversight costs for the 2019 to 2020 fiscal year.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 01/05/2018
Comments: This letter provides notification to the project proponent that the DTSC project manager for the site has changed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 07/18/2018
Comments: Pre-HARP for July 17, 2018 Site visit.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 06/11/2020
Comments: DTSC has determine all appropriate response actions for Phase II of the Santa Clara Square Apartments project have been completed and that all acceptable engineering practices were implemented. Two land use covenants have been recorded for the site and DTSC will require ongoing monitoring.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/31/2020
Comments: Land use covenant covers 6 tree protection zones at the Site, totaling 10,002 square feet. Soil in the tree protection zones shall

SANTA CLARA SQUARE APARTMENTS (Continued) **S112958196**

not be disturbed without prior approval of DTSC in writing.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 02/21/2020
Comments: Land Use Covenant between 3255 Scott Boulevard LLC and DTSC recorded with the County of Santa Clara on February 21, 2020. Land Use Covenant covers 13 tree protection zones and the areas within the footprints of the three parking garage structures.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Pre-HARP Form
Completed Date: 04/08/2021
Comments: Pre-HARP has been completed and signed; hard copy in office.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 03/03/2021
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Project Management
Completed Date: 04/26/2021
Comments: Not reported

Completed Area Name: OU1 - 3265 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/21/2015
Comments: Not reported

Completed Area Name: OU2 - 3233 and 3255 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/21/2015
Comments: Not reported

Completed Area Name: OU3 - 3236 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/21/2015
Comments: Not reported

Completed Area Name: OU1 - 3265 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 07/31/2015
Comments: Not reported

Completed Area Name: OU3 - 3236 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 07/31/2015

SANTA CLARA SQUARE APARTMENTS (Continued) **S112958196**

Comments: Not reported

Completed Area Name: OU4 - 3230 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 07/31/2015
Comments: Not reported

Completed Area Name: OU4 - 3230 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Application
Completed Date: 07/21/2015
Comments: Not reported

Completed Area Name: OU2 - 3233 and 3255 Scott
Completed Sub Area Name: Not reported
Completed Document Type: Preliminary Endangerment Assessment Report
Completed Date: 07/31/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 08/28/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 10/12/2015
Comments: The Results of Soil Characterization and Confirmation Sampling Program report presents the results of a soil characterization and pre-excavation confirmation sampling program that was conducted at the site. Dieldrin, arsenic and lead were found in soil at concentrations exceeding proposed remedial goals. The investigation did not identify any chemicals of concern in soil vapor or groundwater at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/17/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/17/2015
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Certification

SANTA CLARA SQUARE APARTMENTS (Continued) **S112958196**

Schedule Due Date: 11/01/2021
Schedule Revised Date: Not reported
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Land Use Restriction
Schedule Due Date: 09/01/2021
Schedule Revised Date: Not reported

DEED:
Name: SANTA CLARA SQUARE APARTMENTS
Address: 3255 SCOTT BOULEVARD
City,State,Zip: SANTA CLARA, CA 95054
Envirostor ID: 60002212
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 01/31/2020
File Name: Envirostor Land Use Restrictions

Name: SANTA CLARA SQUARE APARTMENTS
Address: 3255 SCOTT BOULEVARD
City,State,Zip: SANTA CLARA, CA 95054
Envirostor ID: 60002212
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 02/21/2020
File Name: Envirostor Land Use Restrictions

Name: SANTA CLARA SQUARE APARTMENTS
Address: 3255 SCOTT BOULEVARD
City,State,Zip: SANTA CLARA, CA 95054
Envirostor ID: 60002212
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 10/02/2019
File Name: Envirostor Land Use Restrictions

244 SW 1/2-1 0.991 mi. 5230 ft. | **2330 MONROE STREET AFFORDABLE HOUSING PROJECT**
2330 MONROE STREET
SANTA CLARA, CA 95050 | **CA ENVIROSTOR** | **S126143210**
CA VCP | **N/A**

Relative: Higher

Actual: 59 ft.

ENVIROSTOR:

Name:	2330 MONROE STREET AFFORDABLE HOUSING PROJECT
Address:	2330 MONROE STREET
City,State,Zip:	SANTA CLARA, CA 95050
Facility ID:	60002982
Status:	Active
Status Date:	04/01/2020
Site Code:	202306
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	2.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Jayantha Randeni
Supervisor:	Julie Pettijohn
Division Branch:	Cleanup Berkeley
Assembly:	, 25
Senate:	, 10
Special Program:	Voluntary Cleanup Program
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Responsible Party
Latitude:	37.36258
Longitude:	-121.9665
APN:	22437068
Past Use:	AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS
Potential COC:	Arsenic DDE Lead
Confirmed COC:	Arsenic DDE Lead
Potential Description:	SOIL
Alias Name:	22437068
Alias Type:	APN
Alias Name:	202306
Alias Type:	Project Code (Site Code)
Alias Name:	60002982
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fact Sheets
Completed Date:	07/31/2020
Comments:	Comment Period starts on August 12, 2020.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	07/31/2020
Comments:	Comment Period Start on August 12, 2020.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Application
Completed Date:	04/16/2020

2330 MONROE STREET AFFORDABLE HOUSING PROJECT (Continued) **S126143210**

Comments: Request for Agency Oversight Application submitted to determine the appropriate agency for oversight.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Community Profile
Completed Date: 07/24/2020
Comments: Community Profiles completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 10/22/2020
Comments: Removal action workplan approved with capping and land use covenant as the remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Standard Voluntary Agreement
Completed Date: 04/30/2020
Comments: SVA fully executed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/25/2020
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Responsible Agency Review
Completed Date: 10/22/2020
Comments: NOD filed with state clearing house.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Land Use Restriction
Future Due Date: 2022
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Certification
Future Due Date: 2023
Schedule Area Name: PROJECT WIDE
Schedule Sub Area Name: Not reported
Schedule Document Type: Removal Action Completion Report
Schedule Due Date: 11/01/2021
Schedule Revised Date: Not reported

VCP:
Name: 2330 MONROE STREET AFFORDABLE HOUSING PROJECT
Address: 2330 MONROE STREET
City,State,Zip: SANTA CLARA, CA 95050
Facility ID: 60002982
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 2.5

2330 MONROE STREET AFFORDABLE HOUSING PROJECT (Continued) **S126143210**

National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Jayantha Randeni
Supervisor:	Julie Pettijohn
Division Branch:	Cleanup Berkeley
Site Code:	202306
Assembly:	, 25
Senate:	, 10
Special Programs Code:	Voluntary Cleanup Program
Status:	Active
Status Date:	04/01/2020
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.36258 / -121.9665
APN:	22437068
Past Use:	AGRICULTURAL - ORCHARD, AGRICULTURAL - ROW CROPS
Potential COC:	30001, 30007, 30013
Confirmed COC:	30001,30007,30013
Potential Description:	SOIL
Alias Name:	22437068
Alias Type:	APN
Alias Name:	202306
Alias Type:	Project Code (Site Code)
Alias Name:	60002982
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fact Sheets
Completed Date:	07/31/2020
Comments:	Comment Period starts on August 12, 2020.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Public Notice
Completed Date:	07/31/2020
Comments:	Comment Period Start on August 12, 2020.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Application
Completed Date:	04/16/2020
Comments:	Request for Agency Oversight Application submitted to determine the appropriate agency for oversight.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Community Profile
Completed Date:	07/24/2020
Comments:	Community Profiles completed.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	10/22/2020

2330 MONROE STREET AFFORDABLE HOUSING PROJECT (Continued) **S126143210**

Comments:	Removal action workplan approved with capping and land use covenant as the remedy.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Standard Voluntary Agreement
Completed Date:	04/30/2020
Comments:	SVA fully executed.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	09/25/2020
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Responsible Agency Review
Completed Date:	10/22/2020
Comments:	NOD filed with state clearing house.

Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Land Use Restriction
Future Due Date:	2022
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Certification
Future Due Date:	2023
Schedule Area Name:	PROJECT WIDE
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Removal Action Completion Report
Schedule Due Date:	11/01/2021
Schedule Revised Date:	Not reported

Count: 0 records.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
		NO SITES FOUND			

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: EPA
Telephone: N/A
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: EPA
Telephone: N/A
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: EPA
Telephone: N/A
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 06/24/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Quarterly

Federal CERCLIS NFRAP site list

SEMS-ARCHIVE: Superfund Enterprise Management System Archive

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

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

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

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

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

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

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 05/10/2021
Date Data Arrived at EDR: 05/13/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 82

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 08/05/2021
Next Scheduled EDR Contact: 11/22/2021
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 05/17/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/23/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Varies

US INST CONTROLS: Institutional Controls Sites List

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 05/17/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 08/23/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 06/14/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 61

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 09/21/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/22/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

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

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/22/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inve ntory of solid waste disposal facilities or landfills. These may be active or i nactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 05/10/2021
Date Data Arrived at EDR: 05/11/2021
Date Made Active in Reports: 07/27/2021
Number of Days to Update: 77

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/22/2021
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

LUST REG 6V: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 9: Leaking Underground Storage Tank Report
Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks
California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing
Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas, Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 07/01/2008
Date Data Arrived at EDR: 07/22/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 9

Source: California Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-4834
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

LUST REG 4: Underground Storage Tank Leak List
Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database
Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List
Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

LUST REG 1: Active Toxic Site Investigation
Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing
For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003
Date Data Arrived at EDR: 09/10/2003
Date Made Active in Reports: 10/07/2003
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)
Telephone: 530-542-5572
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

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

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 05/17/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/06/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 06/01/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 06/17/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

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

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
Date Data Arrived at EDR: 04/07/2003
Date Made Active in Reports: 04/25/2003
Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)
Telephone: 707-576-2220
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-286-0457
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: No Update Planned

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: No Update Planned

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: No Update Planned

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/29/2021
Date Data Arrived at EDR: 02/17/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 33

Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Semi-Annually

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases
UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 05/20/2021
Date Data Arrived at EDR: 06/04/2021
Date Made Active in Reports: 08/30/2021
Number of Days to Update: 87

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/17/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/06/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 04/27/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 06/01/2021
Date Data Arrived at EDR: 06/11/2021
Date Made Active in Reports: 09/07/2021
Number of Days to Update: 88

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 06/11/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 06/22/2021
Date Made Active in Reports: 09/20/2021
Number of Days to Update: 90

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 06/17/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing
A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng
A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 07/08/2021
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

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

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/22/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Quarterly

State and tribal Brownfields sites

BROWNFIELDS: Considered Brownfieds Sites Listing
A listing of sites the SWRCB considers to be Brownfields since these are sites have come to them through the MOA Process.

Date of Government Version: 06/17/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 09/13/2021
Number of Days to Update: 88

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 09/21/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites
Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/10/2021
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 68

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000
Date Data Arrived at EDR: 04/10/2000
Date Made Active in Reports: 05/10/2000
Number of Days to Update: 30

Source: State Water Resources Control Board
Telephone: 916-227-4448
Last EDR Contact: 07/20/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 06/04/2021
Date Data Arrived at EDR: 06/04/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 84

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing

A listing of registered waste tire haulers.

Date of Government Version: 11/23/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 11/22/2021
Data Release Frequency: Varies

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

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 07/20/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004
Date Made Active in Reports: 09/17/2004
Number of Days to Update: 39

Source: Environmental Protection Agency
Telephone: 800-424-9346
Last EDR Contact: 06/09/2004
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009
Date Data Arrived at EDR: 05/07/2009
Date Made Active in Reports: 09/21/2009
Number of Days to Update: 137

Source: EPA, Region 9
Telephone: 415-947-4219
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 07/20/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register
A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 05/18/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 77

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database
The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program
This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 07/22/2021
Date Data Arrived at EDR: 07/22/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 07/22/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs
A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 01/20/2021
Date Made Active in Reports: 04/08/2021
Number of Days to Update: 78

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites
Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 07/15/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 07/15/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Quarterly

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/18/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 77

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Quarterly

PFAS: PFAS Contamination Site Location Listing

A listing of PFAS contaminated sites included in the GeoTracker database.

Date of Government Version: 06/04/2021
Date Data Arrived at EDR: 06/04/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 84

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/07/2021
Date Made Active in Reports: 07/23/2021
Number of Days to Update: 77

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 07/26/2021
Next Scheduled EDR Contact: 11/14/2021
Data Release Frequency: Varies

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

Date of Government Version: 07/15/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/15/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Quarterly

CA FID UST: Facility Inventory Database
The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing
A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 05/27/2021
Date Data Arrived at EDR: 05/28/2021
Date Made Active in Reports: 08/20/2021
Number of Days to Update: 84

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information
A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 05/28/2021
Date Made Active in Reports: 08/20/2021
Number of Days to Update: 84

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 09/12/2021
Date Data Arrived at EDR: 09/13/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 15

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 09/13/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System
California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/15/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)
Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)
Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

SPILLS 90: SPILLS90 data from FirstSearch

Spills 90 includes those spill and release records available exclusively from FirstSearch databases. Typically, they may include chemical, oil and/or hazardous substance spills recorded after 1990. Duplicate records that are already included in EDR incident and release records are not included in Spills 90.

Date of Government Version: 06/06/2012
Date Data Arrived at EDR: 01/03/2013
Date Made Active in Reports: 02/22/2013
Number of Days to Update: 50

Source: FirstSearch
Telephone: N/A
Last EDR Contact: 01/03/2013
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Other Ascertainable Records

RCRA NonGen / NLR: RCRA - Non Generators / No Longer Regulated

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

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 05/04/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 85

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 11/10/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 62

Source: USGS
Telephone: 888-275-8747
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 10/25/2021
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/11/2018
Date Made Active in Reports: 11/06/2019
Number of Days to Update: 574

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/06/2021
Next Scheduled EDR Contact: 11/22/2021
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 09/13/2021
Date Data Arrived at EDR: 09/15/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 13

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 07/26/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/06/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/17/2020
Date Made Active in Reports: 09/10/2020
Number of Days to Update: 85

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 09/17/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 08/14/2020
Date Made Active in Reports: 11/04/2020
Number of Days to Update: 82

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 07/19/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/12/2021
Number of Days to Update: 85

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/19/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 05/07/2021
Date Data Arrived at EDR: 05/13/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/14/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties
A listing of verified Potentially Responsible Parties

Date of Government Version: 12/30/2020
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 03/05/2021
Number of Days to Update: 50

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Quarterly

PADS: PCB Activity Database System
PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/19/2020
Date Data Arrived at EDR: 01/08/2021
Date Made Active in Reports: 03/22/2021
Number of Days to Update: 73

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System
The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: No Update Planned

MLTS: Material Licensing Tracking System
MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/08/2021
Date Data Arrived at EDR: 03/11/2021
Date Made Active in Reports: 05/11/2021
Number of Days to Update: 61

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 07/14/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Quarterly

COAL ASH DOE: Steam-Electric Plant Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 12/01/2020
Date Made Active in Reports: 02/09/2021
Number of Days to Update: 70

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 09/03/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List
A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 01/12/2017
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 11/11/2019
Number of Days to Update: 251

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 09/13/2019
Date Data Arrived at EDR: 11/06/2019
Date Made Active in Reports: 02/10/2020
Number of Days to Update: 96

Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 08/06/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 07/01/2019
Date Data Arrived at EDR: 07/01/2019
Date Made Active in Reports: 09/23/2019
Number of Days to Update: 84

Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 09/27/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2007
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing
A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
Date Data Arrived at EDR: 03/01/2007
Date Made Active in Reports: 04/10/2007
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 12/17/2008
Next Scheduled EDR Contact: 03/17/2008
Data Release Frequency: No Update Planned

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 01/02/2020
Date Data Arrived at EDR: 01/28/2020
Date Made Active in Reports: 04/17/2020
Number of Days to Update: 80

Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 07/23/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/14/2021
Date Made Active in Reports: 07/16/2021
Number of Days to Update: 2

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/22/2020
Date Made Active in Reports: 11/20/2020
Number of Days to Update: 151

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 09/15/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 07/23/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 08/30/2019
Date Data Arrived at EDR: 11/15/2019
Date Made Active in Reports: 01/28/2020
Number of Days to Update: 74

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/12/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites
A listing of former lead smelter site locations.

Date of Government Version: 07/29/2021
Date Data Arrived at EDR: 08/04/2021
Date Made Active in Reports: 08/31/2021
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites
A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)
The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data
A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File
Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 05/03/2021
Date Data Arrived at EDR: 05/25/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 78

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Semi-Annually

MINES VIOLATIONS: MSHA Violation Assessment Data
Mines violation and assessment information. Department of Labor, Mine Safety & Health Administration.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 89

Source: DOL, Mine Safety & Health Admi
Telephone: 202-693-9424
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Quarterly

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 05/06/2020
Date Data Arrived at EDR: 05/27/2020
Date Made Active in Reports: 08/13/2020
Number of Days to Update: 78

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/26/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 08/26/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 06/15/2021
Date Data Arrived at EDR: 06/16/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 62

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 05/05/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 08/17/2021
Number of Days to Update: 91

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 07/02/2020
Date Made Active in Reports: 09/17/2020
Number of Days to Update: 77

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 10/07/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

DOCKET HWC: Hazardous Waste Compliance Docket Listing
A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/21/2021
Date Made Active in Reports: 08/11/2021
Number of Days to Update: 82

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 08/26/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Varies

ECHO: Enforcement & Compliance History Information
ECHO provides integrated compliance and enforcement information for about 800,000 regulated facilities nationwide.

Date of Government Version: 06/26/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/28/2021
Number of Days to Update: 89

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Quarterly

FUELS PROGRAM: EPA Fuels Program Registered Listing
This listing includes facilities that are registered under the Part 80 (Code of Federal Regulations) EPA Fuels Programs. All companies now are required to submit new and updated registrations.

Date of Government Version: 05/14/2021
Date Data Arrived at EDR: 05/14/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 81

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/13/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan
Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
Date Data Arrived at EDR: 07/27/1994
Date Made Active in Reports: 08/02/1994
Number of Days to Update: 6

Source: Department of Health Services
Telephone: 916-255-2118
Last EDR Contact: 05/31/1994
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

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

Date of Government Version: 06/17/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 09/14/2021
Number of Days to Update: 89

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 09/21/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing
list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 05/01/2019
Date Data Arrived at EDR: 05/14/2019
Date Made Active in Reports: 07/17/2019
Number of Days to Update: 64

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 08/13/2021
Next Scheduled EDR Contact: 11/22/2021
Data Release Frequency: Varies

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 05/18/2021
Date Data Arrived at EDR: 05/19/2021
Date Made Active in Reports: 08/05/2021
Number of Days to Update: 78

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 05/28/2021
Date Made Active in Reports: 08/20/2021
Number of Days to Update: 84

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Annually

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 05/26/2021
Date Made Active in Reports: 08/18/2021
Number of Days to Update: 84

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Varies

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 06/10/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 78

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 09/17/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Varies

ENF: Enforcement Action Listing

A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 04/16/2021
Date Data Arrived at EDR: 04/20/2021
Date Made Active in Reports: 07/07/2021
Number of Days to Update: 78

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 07/15/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/14/2021
Date Data Arrived at EDR: 04/15/2021
Date Made Active in Reports: 07/06/2021
Number of Days to Update: 82

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/13/2021
Date Data Arrived at EDR: 05/13/2021
Date Made Active in Reports: 07/26/2021
Number of Days to Update: 74

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/04/2021
Next Scheduled EDR Contact: 11/22/2021
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 04/15/2020
Date Made Active in Reports: 07/02/2020
Number of Days to Update: 78

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 05/14/2021
Date Data Arrived at EDR: 05/14/2021
Date Made Active in Reports: 07/27/2021
Number of Days to Update: 74

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 08/13/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 05/14/2021
Date Data Arrived at EDR: 05/14/2021
Date Made Active in Reports: 07/27/2021
Number of Days to Update: 74

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/13/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 07/01/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 85

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing
A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing
The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/28/2021
Date Made Active in Reports: 08/20/2021
Number of Days to Update: 84

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 05/10/2021
Date Data Arrived at EDR: 05/11/2021
Date Made Active in Reports: 07/27/2021
Number of Days to Update: 77

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/13/2021
Next Scheduled EDR Contact: 11/22/2021
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 05/28/2021
Date Made Active in Reports: 08/20/2021
Number of Days to Update: 84

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 06/04/2021
Date Data Arrived at EDR: 06/04/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 84

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 03/12/2021
Date Data Arrived at EDR: 03/16/2021
Date Made Active in Reports: 06/01/2021
Number of Days to Update: 77

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 08/26/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/25/2021
Number of Days to Update: 83

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 02/11/2021
Date Data Arrived at EDR: 07/01/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 90

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

WDS: Waste Discharge System
Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
Date Data Arrived at EDR: 06/20/2007
Date Made Active in Reports: 06/29/2007
Number of Days to Update: 9

Source: State Water Resources Control Board
Telephone: 916-341-5227
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: No Update Planned

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: No Update Planned

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)
Military privatized sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)
Projects sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 06/07/2021
Date Data Arrived at EDR: 06/07/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 81

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 05/19/2021
Date Data Arrived at EDR: 05/19/2021
Date Made Active in Reports: 08/12/2021
Number of Days to Update: 85

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Varies

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 07/15/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 07/15/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)
Produced water ponds sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)
Sampling point - public sites

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/24/2021
Number of Days to Update: 82

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)
Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 06/03/2021
Date Data Arrived at EDR: 06/03/2021
Date Made Active in Reports: 08/25/2021
Number of Days to Update: 83

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Varies

PCS: Permit Compliance System
PCS is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

Date of Government Version: 07/14/2011
Date Data Arrived at EDR: 08/05/2011
Date Made Active in Reports: 09/29/2011
Number of Days to Update: 55

Source: EPA, Office of Water
Telephone: 202-564-2496
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

PCS INACTIVE: Listing of Inactive PCS Permits
An inactive permit is a facility that has shut down or is no longer discharging.

Date of Government Version: 11/05/2014
Date Data Arrived at EDR: 01/06/2015
Date Made Active in Reports: 05/06/2015
Number of Days to Update: 120

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

PCS ENF: Enforcement data
No description is available for this data

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 02/05/2015
Date Made Active in Reports: 03/06/2015
Number of Days to Update: 29

Source: EPA
Telephone: 202-564-2497
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

MINES MRDS: Mineral Resources Data System
Mineral Resources Data System

Date of Government Version: 04/06/2018
Date Data Arrived at EDR: 10/21/2019
Date Made Active in Reports: 10/24/2019
Number of Days to Update: 3

Source: USGS
Telephone: 703-648-6533
Last EDR Contact: 08/26/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Varies

HWTS: Hazardous Waste Tracking System

DTSC maintains the Hazardous Waste Tracking System that stores ID number information since the early 1980s and manifest data since 1993. The system collects both manifest copies from the generator and destination facility.

Date of Government Version: 07/13/2021
Date Data Arrived at EDR: 07/14/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 84

Source: Department of Toxic Substances Control
Telephone: 916-324-2444
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List
The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank
The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites
A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks
Underground storage tank sites located in Alameda county.

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/22/2021
Number of Days to Update: 84

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA AMADOR: CUPA Facility List
Cupa Facility List

Date of Government Version: 08/05/2021
Date Data Arrived at EDR: 08/06/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 42

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 07/26/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 06/15/2021
Date Data Arrived at EDR: 06/16/2021
Date Made Active in Reports: 07/02/2021
Number of Days to Update: 16

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/06/2020
Date Data Arrived at EDR: 04/23/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 78

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 07/26/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 07/20/2021
Date Data Arrived at EDR: 07/20/2021
Date Made Active in Reports: 10/11/2021
Number of Days to Update: 83

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 07/20/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 07/23/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 77

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/20/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 05/10/2021
Date Data Arrived at EDR: 05/12/2021
Date Made Active in Reports: 07/26/2021
Number of Days to Update: 75

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 07/20/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 04/09/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 86

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: No Update Planned

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 05/17/2021
Date Data Arrived at EDR: 05/18/2021
Date Made Active in Reports: 05/20/2021
Number of Days to Update: 2

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 07/13/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

INYO COUNTY:

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Varies

KERN COUNTY:

CUPA KERN: CUPA Facility List
A listing of sites included in the Kern County Hazardous Material Business Plan.

Date of Government Version: 07/06/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 10/07/2021
Number of Days to Update: 56

Source: Kern County Public Health
Telephone: 661-321-3000
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Varies

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 07/06/2021
Date Data Arrived at EDR: 08/12/2021
Date Made Active in Reports: 08/18/2021
Number of Days to Update: 6

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 12/03/2020
Date Data Arrived at EDR: 01/26/2021
Date Made Active in Reports: 04/14/2021
Number of Days to Update: 78

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 09/07/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 05/10/2021
Date Data Arrived at EDR: 05/12/2021
Date Made Active in Reports: 07/26/2021
Number of Days to Update: 75

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 10/06/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 07/31/2020
Date Data Arrived at EDR: 08/21/2020
Date Made Active in Reports: 11/09/2020
Number of Days to Update: 80

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

LOS ANGELES COUNTY:

AOCONCERN: Key Areas of Concerns in Los Angeles County
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/08/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 09/30/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 07/09/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2021
Date Data Arrived at EDR: 02/18/2021
Date Made Active in Reports: 05/10/2021
Number of Days to Update: 81

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

LOS ANGELES AST: Active & Inactive AST Inventory
A listing of active & inactive above ground petroleum storage tank site locations, located in the City of Los Angeles.

Date of Government Version: 06/01/2019
Date Data Arrived at EDR: 06/25/2019
Date Made Active in Reports: 08/22/2019
Number of Days to Update: 58

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/24/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Varies

LOS ANGELES CO LF METHANE: Methane Producing Landfills
This data was created on April 30, 2012 to represent known disposal sites in Los Angeles County that may produce and emanate methane gas. The shapefile contains disposal sites within Los Angeles County that once accepted degradable refuse material. Information used to create this data was extracted from a landfill survey performed by County Engineers (Major Waste System Map, 1973) as well as historical records from CalRecycle, Regional Water Quality Control Board, and Los Angeles County Department of Public Health

Date of Government Version: 02/04/2021
Date Data Arrived at EDR: 04/16/2021
Date Made Active in Reports: 04/21/2021
Number of Days to Update: 5

Source: Los Angeles County Department of Public Works
Telephone: 626-458-6973
Last EDR Contact: 10/08/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: No Update Planned

LOS ANGELES HM: Active & Inactive Hazardous Materials Inventory
A listing of active & inactive hazardous materials facility locations, located in the City of Los Angeles.

Date of Government Version: 04/19/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 06/28/2021
Number of Days to Update: 11

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/24/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Varies

LOS ANGELES UST: Active & Inactive UST Inventory
A listing of active & inactive underground storage tank site locations and underground storage tank historical sites, located in the City of Los Angeles.

Date of Government Version: 04/19/2021
Date Data Arrived at EDR: 06/17/2021
Date Made Active in Reports: 09/14/2021
Number of Days to Update: 89

Source: Los Angeles Fire Department
Telephone: 213-978-3800
Last EDR Contact: 09/24/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 07/09/2021
Date Made Active in Reports: 09/29/2021
Number of Days to Update: 82

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/09/2021
Next Scheduled EDR Contact: 10/25/2021
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 10/06/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: No Update Planned

UST LONG BEACH: City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 04/22/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/27/2019
Number of Days to Update: 65

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 02/02/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021
Number of Days to Update: 76

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 08/10/2020
Date Data Arrived at EDR: 08/12/2020
Date Made Active in Reports: 10/23/2020
Number of Days to Update: 72

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 09/23/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Semi-Annually

MENDOCINO COUNTY:

UST MENDOCINO: Mendocino County UST Database
A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/24/2021
Date Data Arrived at EDR: 04/07/2021
Date Made Active in Reports: 06/24/2021
Number of Days to Update: 78

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 05/13/2021
Date Data Arrived at EDR: 05/14/2021
Date Made Active in Reports: 07/26/2021
Number of Days to Update: 73

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 08/09/2021
Next Scheduled EDR Contact: 11/28/2021
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 02/22/2021
Date Data Arrived at EDR: 03/02/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 78

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/06/3021
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/23/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 06/24/2021
Number of Days to Update: 1

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 09/23/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 09/05/2019
Date Data Arrived at EDR: 09/09/2019
Date Made Active in Reports: 10/31/2019
Number of Days to Update: 52

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 04/29/2021
Date Made Active in Reports: 07/15/2021
Number of Days to Update: 77

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/20/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 03/01/2021
Date Data Arrived at EDR: 04/30/2021
Date Made Active in Reports: 07/19/2021
Number of Days to Update: 80

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 07/29/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 03/01/2021
Date Data Arrived at EDR: 05/03/2021
Date Made Active in Reports: 05/12/2021
Number of Days to Update: 9

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 04/29/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 04/29/2021
Date Data Arrived at EDR: 04/30/2021
Date Made Active in Reports: 07/19/2021
Number of Days to Update: 80

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 07/29/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 05/26/2021
Date Made Active in Reports: 06/01/2021
Number of Days to Update: 6

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 03/31/2019
Date Data Arrived at EDR: 04/23/2019
Date Made Active in Reports: 06/26/2019
Number of Days to Update: 64

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 14

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 06/29/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 14

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 03/30/2021
Date Data Arrived at EDR: 04/01/2021
Date Made Active in Reports: 06/23/2021
Number of Days to Update: 83

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 09/28/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 03/30/2021
Date Data Arrived at EDR: 04/01/2021
Date Made Active in Reports: 06/25/2021
Number of Days to Update: 85

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 10/01/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List
Cupa facility list

Date of Government Version: 04/28/2021
Date Data Arrived at EDR: 04/29/2021
Date Made Active in Reports: 05/03/2021
Number of Days to Update: 4

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 07/26/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 05/19/2021
Date Data Arrived at EDR: 05/19/2021
Date Made Active in Reports: 06/07/2021
Number of Days to Update: 19

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 07/27/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database
The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/28/2021
Date Data Arrived at EDR: 05/28/2021
Date Made Active in Reports: 08/20/2021
Number of Days to Update: 84

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 10/01/2020
Date Data Arrived at EDR: 11/23/2020
Date Made Active in Reports: 02/08/2021
Number of Days to Update: 77

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/27/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing
A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 07/14/2020
Date Data Arrived at EDR: 07/16/2020
Date Made Active in Reports: 09/29/2020
Number of Days to Update: 75

Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

SAN DIEGO CO SAM: Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

CUPA SAN FRANCISCO CO: CUPA Facility Listing
Cupa facilities

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/07/2021
Date Made Active in Reports: 07/23/2021
Number of Days to Update: 77

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 07/27/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Varies

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 07/27/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: No Update Planned

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 05/06/2021
Date Data Arrived at EDR: 05/07/2021
Date Made Active in Reports: 07/23/2021
Number of Days to Update: 77

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 07/27/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/27/2021
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 05/07/2021
Date Data Arrived at EDR: 05/11/2021
Date Made Active in Reports: 05/14/2021
Number of Days to Update: 3

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 02/20/2020
Date Data Arrived at EDR: 02/20/2020
Date Made Active in Reports: 04/24/2020
Number of Days to Update: 64

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 09/10/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 03/29/2019
Date Data Arrived at EDR: 03/29/2019
Date Made Active in Reports: 05/29/2019
Number of Days to Update: 61

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 08/31/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: No Update Planned

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 02/24/2021
Date Data Arrived at EDR: 02/26/2021
Date Made Active in Reports: 05/19/2021
Number of Days to Update: 82

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/04/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 08/17/2021
Next Scheduled EDR Contact: 12/06/2021
Data Release Frequency: No Update Planned

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 11/03/2020
Date Data Arrived at EDR: 11/05/2020
Date Made Active in Reports: 01/26/2021
Number of Days to Update: 82

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 07/27/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/04/2019
Date Data Arrived at EDR: 06/06/2019
Date Made Active in Reports: 08/13/2019
Number of Days to Update: 68

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 06/22/2021
Date Data Arrived at EDR: 06/23/2021
Date Made Active in Reports: 09/17/2021
Number of Days to Update: 86

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 09/09/2021
Next Scheduled EDR Contact: 12/12/2021
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 07/02/2021
Date Data Arrived at EDR: 07/06/2021
Date Made Active in Reports: 07/14/2021
Number of Days to Update: 8

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 06/30/2021
Date Data Arrived at EDR: 06/30/2021
Date Made Active in Reports: 09/24/2021
Number of Days to Update: 86

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 09/14/2021
Next Scheduled EDR Contact: 01/03/2022
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 05/14/2021
Date Data Arrived at EDR: 05/17/2021
Date Made Active in Reports: 08/03/2021
Number of Days to Update: 78

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 10/06/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 05/25/2021
Date Data Arrived at EDR: 05/26/2021
Date Made Active in Reports: 08/18/2021
Number of Days to Update: 84

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 12/13/2021
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 01/13/2021
Date Data Arrived at EDR: 01/14/2021
Date Made Active in Reports: 04/06/2021
Number of Days to Update: 82

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 07/14/2021
Date Data Arrived at EDR: 07/15/2021
Date Made Active in Reports: 10/06/2021
Number of Days to Update: 83

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 04/26/2021
Date Data Arrived at EDR: 04/28/2021
Date Made Active in Reports: 07/13/2021
Number of Days to Update: 76

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 08/24/2021
Next Scheduled EDR Contact: 11/15/2021
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 07/13/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 81

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/15/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/23/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: No Update Planned

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/04/2021
Next Scheduled EDR Contact: 11/22/2021
Data Release Frequency: No Update Planned

MED WASTE VENTURA: Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 07/19/2021
Date Made Active in Reports: 10/07/2021
Number of Days to Update: 80

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 07/15/2021
Next Scheduled EDR Contact: 11/01/2021
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/26/2021
Date Data Arrived at EDR: 06/04/2021
Date Made Active in Reports: 08/27/2021
Number of Days to Update: 84

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 09/08/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 06/22/2021
Date Data Arrived at EDR: 06/28/2021
Date Made Active in Reports: 09/21/2021
Number of Days to Update: 85

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 09/23/2021
Next Scheduled EDR Contact: 01/10/2022
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 07/20/2021
Date Data Arrived at EDR: 07/20/2021
Date Made Active in Reports: 10/08/2021
Number of Days to Update: 80

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 07/20/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 03/24/2021
Date Data Arrived at EDR: 05/11/2021
Date Made Active in Reports: 07/28/2021
Number of Days to Update: 78

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/10/2021
Next Scheduled EDR Contact: 11/22/2021
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 04/10/2019
Date Made Active in Reports: 05/16/2019
Number of Days to Update: 36

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 10/05/2021
Next Scheduled EDR Contact: 01/17/2022
Data Release Frequency: Annually

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

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 04/29/2020
Date Made Active in Reports: 07/10/2020
Number of Days to Update: 72

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 07/29/2021
Next Scheduled EDR Contact: 11/08/2021
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 06/30/2018
Date Data Arrived at EDR: 07/19/2019
Date Made Active in Reports: 09/10/2019
Number of Days to Update: 53

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 10/07/2021
Next Scheduled EDR Contact: 01/24/2022
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2019
Date Data Arrived at EDR: 02/11/2021
Date Made Active in Reports: 02/24/2021
Number of Days to Update: 13

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/11/2021
Next Scheduled EDR Contact: 11/29/2021
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 06/19/2019
Date Made Active in Reports: 09/03/2019
Number of Days to Update: 76

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 09/01/2021
Next Scheduled EDR Contact: 12/20/2021
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: Endeavor Business Media
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by Endeavor Business Media. This information is provided on a best effort basis and Endeavor Business Media does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of Endeavor Business Media.

Electric Power Transmission Line Data
Source: Endeavor Business Media
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Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.
Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

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GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

1231 COMSTOCK STREET
1231 COMSTOCK STREET
SANTA CLARA, CA 95054

TARGET PROPERTY COORDINATES

Latitude (North):	37.37504 - 37˚ 22' 30.14''
Longitude (West):	121.954883 - 121˚ 57' 17.58''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	592535.3
UTM Y (Meters):	4136786.2
Elevation:	40 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5640070 MILPITAS, CA
Version Date:	2012
South Map:	5640416 SAN JOSE WEST, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

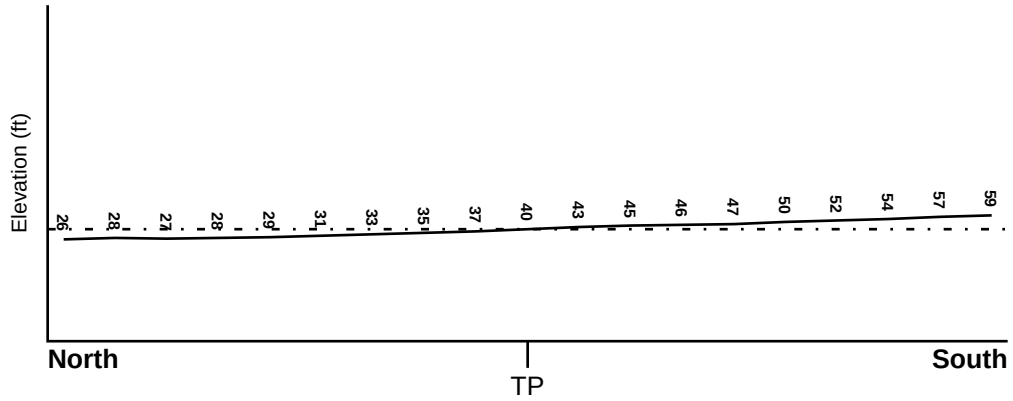
TOPOGRAPHIC INFORMATION

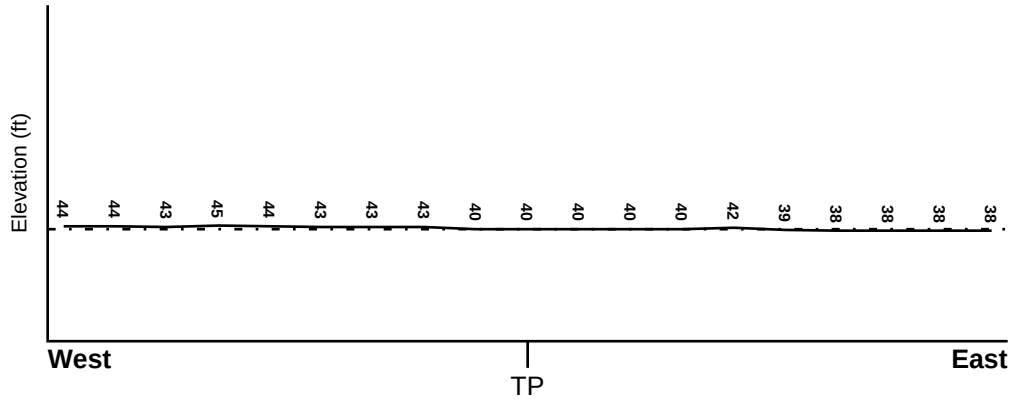
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Target Property Elevation: 40 ft.

0 1/2 1 Miles

Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06085C0064H	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06085C0063H	FEMA FIRM Flood data
06085C0068J	FEMA FIRM Flood data
06085C0226H	FEMA FIRM Flood data
06085C0227H	FEMA FIRM Flood data
06085C0231H	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
MILPITAS	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/4 - 1/2 Mile West
Site Name:	R&B COMMERCE PARK
Site EPA ID Number:	CAD981677461
Groundwater Flow Direction:	Northwest
Measured Depth to Water:	10 feet.
Hydraulic Connection:	The upper and lower aquifers at the site are separated by a confining layer that is 100 to 150 feet thick.
Sole Source Aquifer:	No information about a sole source aquifer is available
Data Quality:	Information based on site-specific subsurface investigations is documented in the CERCLIS investigation report(s)

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

MAP ID	LOCATION FROM TP	GENERAL DIRECTION GROUNDWATER FLOW
Not Reported		

* ©1996 Site--specific hydrogeological data gathered by CERCLIS Alerts, Inc., Bainbridge Island, WA. All rights reserved. All of the information and opinions presented are those of the cited EPA report(s), which were completed under a Comprehensive Environmental Response Compensation and Liability Information System (CERCLIS) investigation.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

Era:	Cenozoic
System:	Quaternary
Series:	Quaternary
Code:	Q *(decoded above as Era, System & Series)*

GEOLOGIC AGE IDENTIFICATION

Category: Stratifed Sequence

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps. The following information is based on Soil Conservation Service STATSGO data.

Soil Component Name:	BOTELLA
Soil Surface Texture:	clay loam
Hydrologic Group:	Class B - Moderate infiltration rates. Deep and moderately deep, moderately well and well drained soils with moderately coarse textures.
Soil Drainage Class:	Not reported

Hydric Status: Soil does not meet the requirements for a hydric soil.

Corrosion Potential - Uncoated Steel:	MODERATE
Depth to Bedrock Min:	> 60 inches
Depth to Bedrock Max:	> 60 inches

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

Soil Layer Information							
	Boundary			Classification			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	Permeability Rate (in/hr)	Soil Reaction (pH)
1	0 inches	9 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.30 Min: 5.60
2	9 inches	41 inches	silty clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	FINE-GRAINED SOILS, Silts and Clays (liquid limit less than 50%), Lean Clay	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60
3	41 inches	76 inches	sandy clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Clayey Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand.	Max: 0.60 Min: 0.20	Max: 7.80 Min: 5.60

OTHER SOIL TYPES IN AREA

Based on Soil Conservation Service STATSGO data, the following additional subordinant soil types may appear within the general area of target property.

Soil Surface Textures: No Other Soil Types

Surficial Soil Types: No Other Soil Types

Shallow Soil Types: No Other Soil Types

Deeper Soil Types: No Other Soil Types

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE	SEARCH DISTANCE (miles)
Federal USGS	1.000
Federal FRDS PWS	Nearest PWS within 1 mile
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
AC137	USGS40000182823	1/2 - 1 Mile NNE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
1	CADWR0000021368	1/8 - 1/4 Mile North
A2	CAEDF0000139552	1/8 - 1/4 Mile ESE
A3	CAEDF0000111705	1/8 - 1/4 Mile ESE
A4	CAEDF0000133259	1/8 - 1/4 Mile ESE
B5	CAEDF0000037753	1/4 - 1/2 Mile SSE
C6	CADWR0000035134	1/4 - 1/2 Mile NE
C7	CADWR0000016098	1/4 - 1/2 Mile NE
A8	CAEDF0000083172	1/4 - 1/2 Mile SE
A9	CAEDF0000115094	1/4 - 1/2 Mile ESE
B10	CAEDF0000133123	1/4 - 1/2 Mile SSE
B11	CAEDF0000059872	1/4 - 1/2 Mile SSE
B12	CAEDF0000075160	1/4 - 1/2 Mile SE
D13	CAEDF0000073626	1/4 - 1/2 Mile SE
14	CADWR0000016273	1/4 - 1/2 Mile WNW
B15	CAEDF0000067286	1/4 - 1/2 Mile SSE
D16	CAEDF0000142283	1/4 - 1/2 Mile SSE
D17	CAEDF0000062378	1/4 - 1/2 Mile SSE
E18	CAEDF0000046008	1/4 - 1/2 Mile SSE
19	CAEDF0000060909	1/4 - 1/2 Mile SE
D20	CAEDF0000090529	1/4 - 1/2 Mile SSE
F21	CAEDF0000015665	1/4 - 1/2 Mile North
D22	CAEDF0000015564	1/4 - 1/2 Mile SE
E23	CAEDF0000090937	1/4 - 1/2 Mile SSE
E24	CAEDF0000128027	1/4 - 1/2 Mile SSE
F25	CAEDF0000123303	1/4 - 1/2 Mile North
G26	CAEDF0000076023	1/4 - 1/2 Mile South
G27	CAEDF0000075582	1/4 - 1/2 Mile South
E28	CAEDF0000097049	1/4 - 1/2 Mile SSE
F29	CAEDF0000061096	1/4 - 1/2 Mile North
F30	CAEDF0000048737	1/4 - 1/2 Mile North
F31	CAEDF0000055240	1/4 - 1/2 Mile North
G32	CAEDF0000102498	1/4 - 1/2 Mile South
G33	CAEDF0000039729	1/4 - 1/2 Mile South
34	CAEDF0000103359	1/4 - 1/2 Mile SE
F35	CAEDF0000117667	1/4 - 1/2 Mile North
F36	CAEDF0000098467	1/4 - 1/2 Mile North

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
G37	CAEDF0000046538	1/4 - 1/2 Mile South
E38	CAEDF0000107950	1/4 - 1/2 Mile SSE
39	CAEDF0000018142	1/4 - 1/2 Mile ESE
H40	CAEDF0000076339	1/4 - 1/2 Mile West
41	CAEDF0000015931	1/4 - 1/2 Mile West
I42	CAEDF0000072739	1/4 - 1/2 Mile North
I43	CAEDF0000021509	1/4 - 1/2 Mile North
I44	CAEDF0000120166	1/4 - 1/2 Mile North
I45	CAEDF0000134008	1/2 - 1 Mile North
I46	CAEDF0000124379	1/2 - 1 Mile North
H47	CAEDF0000036559	1/2 - 1 Mile West
H48	CAEDF0000061755	1/2 - 1 Mile West
J49	CAEDF0000102838	1/2 - 1 Mile SE
J50	CAEDF0000096437	1/2 - 1 Mile ESE
K51	CAEDF0000056939	1/2 - 1 Mile South
K52	CAEDF0000045160	1/2 - 1 Mile South
K53	CAEDF0000004336	1/2 - 1 Mile South
54	CAEDF0000082662	1/2 - 1 Mile West
55	CADWR0000009002	1/2 - 1 Mile SSE
L56	CAEDF0000004833	1/2 - 1 Mile NNE
L57	CAEDF0000066983	1/2 - 1 Mile NNE
M58	CAEDF0000078624	1/2 - 1 Mile North
L59	CAEDF0000126735	1/2 - 1 Mile NNE
M60	CAEDF0000117251	1/2 - 1 Mile North
61	CADWR9000035369	1/2 - 1 Mile East
M62	CAEDF0000140345	1/2 - 1 Mile North
M63	CAEDF0000057079	1/2 - 1 Mile North
M64	CAEDF0000033394	1/2 - 1 Mile North
M65	CAEDF0000123010	1/2 - 1 Mile North
M66	CAEDF0000142758	1/2 - 1 Mile North
N67	CAEDF0000063272	1/2 - 1 Mile South
N68	CAEDF0000079987	1/2 - 1 Mile South
N69	CAEDF0000032244	1/2 - 1 Mile South
N70	CAEDF0000043315	1/2 - 1 Mile South
N71	CAEDF0000097285	1/2 - 1 Mile South
O72	CAEDF0000081140	1/2 - 1 Mile North
O73	CAEDF0000130838	1/2 - 1 Mile North
N74	CAEDF0000061870	1/2 - 1 Mile South
N75	CAEDF0000074705	1/2 - 1 Mile South
P76	CAEDF0000068291	1/2 - 1 Mile SSE
N77	CAEDF0000118425	1/2 - 1 Mile South
N78	CAEDF0000141166	1/2 - 1 Mile South
N79	CAEDF0000074498	1/2 - 1 Mile South
N80	CAEDF0000132413	1/2 - 1 Mile South
N81	CAEDF0000093936	1/2 - 1 Mile South
N82	CAEDF0000133840	1/2 - 1 Mile South
P83	CAEDF0000118524	1/2 - 1 Mile SSE
P84	CAEDF0000070894	1/2 - 1 Mile SSE
O85	CAEDF0000082829	1/2 - 1 Mile North
N86	CAEDF0000124257	1/2 - 1 Mile South
N87	CAEDF0000124194	1/2 - 1 Mile South
N88	CAEDF0000055378	1/2 - 1 Mile South

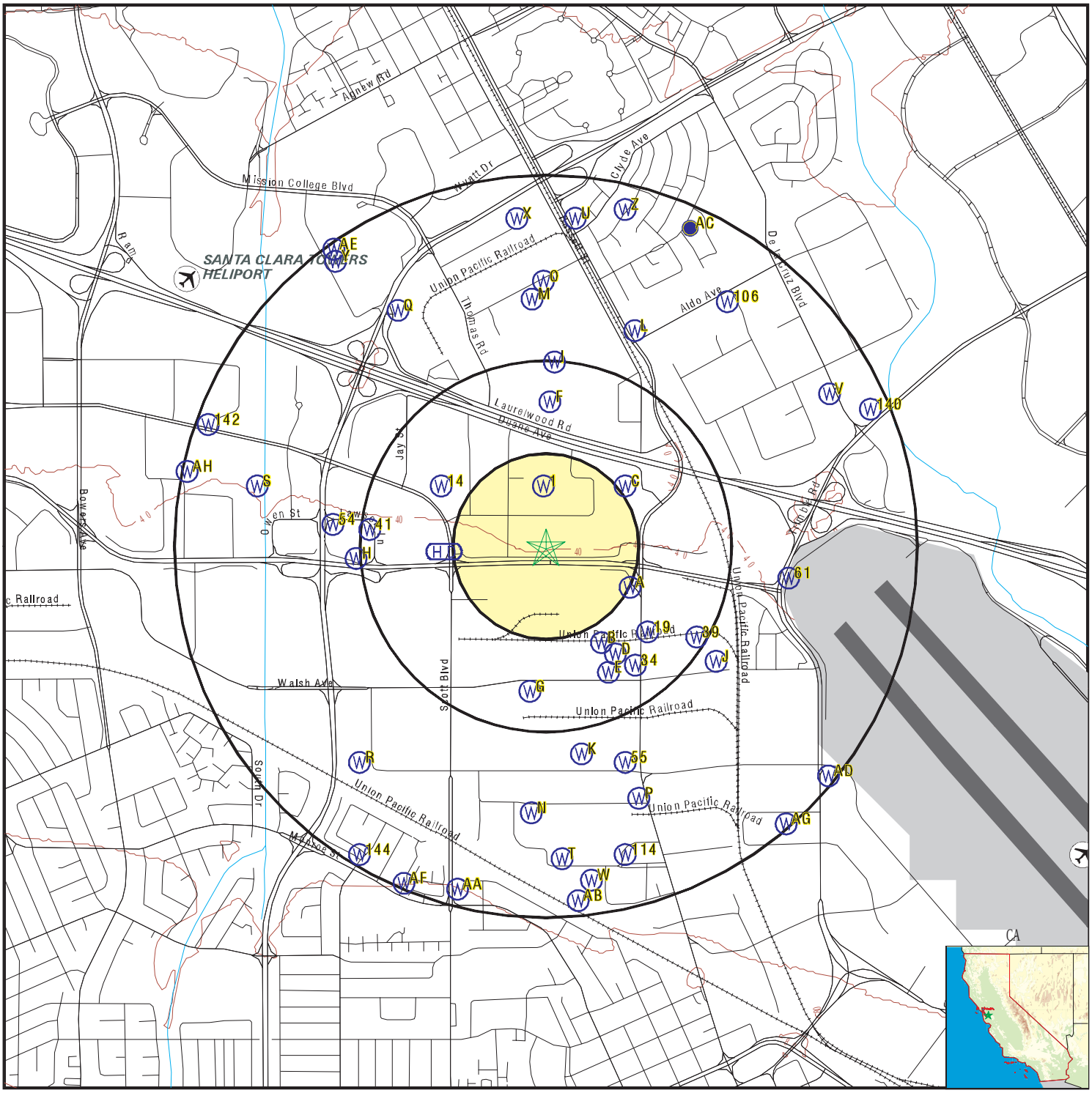
STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
N89	CAEDF0000069653	1/2 - 1 Mile South
N90	CAEDF0000114932	1/2 - 1 Mile South
N91	CAEDF0000042883	1/2 - 1 Mile South
N92	CAEDF0000076394	1/2 - 1 Mile South
Q93	CAEDF0000056792	1/2 - 1 Mile NNW
Q94	CAEDF0000056742	1/2 - 1 Mile NNW
N95	CAEDF0000008062	1/2 - 1 Mile South
N96	CAEDF0000108374	1/2 - 1 Mile South
Q97	CAEDF0000127437	1/2 - 1 Mile NNW
Q98	CAEDF0000076209	1/2 - 1 Mile NNW
Q99	CAEDF0000063778	1/2 - 1 Mile NNW
Q100	CAEDF0000120356	1/2 - 1 Mile NNW
Q101	CAEDF0000034630	1/2 - 1 Mile NNW
R102	CADWR0000033978	1/2 - 1 Mile SW
R103	CADWR0000021480	1/2 - 1 Mile SW
S104	CADWR0000033007	1/2 - 1 Mile WNW
S105	CADWR0000028326	1/2 - 1 Mile WNW
106	CADWR0000022661	1/2 - 1 Mile NE
T107	CAEDF0000093921	1/2 - 1 Mile South
T108	CADWR0000006899	1/2 - 1 Mile South
T109	CAEDF0000044369	1/2 - 1 Mile South
T110	CAEDF0000038337	1/2 - 1 Mile South
T111	CAEDF0000106517	1/2 - 1 Mile South
T112	CAEDF0000090124	1/2 - 1 Mile South
T113	CAEDF0000097427	1/2 - 1 Mile South
114	CADWR0000033116	1/2 - 1 Mile SSE
U115	CAEDF0000070117	1/2 - 1 Mile North
V116	CADWR0000030388	1/2 - 1 Mile ENE
V117	CADWR0000002339	1/2 - 1 Mile ENE
U118	CAEDF0000099890	1/2 - 1 Mile North
T119	CAEDF0000108596	1/2 - 1 Mile South
U120	CAEDF0000136067	1/2 - 1 Mile North
W121	CAEDF0000015112	1/2 - 1 Mile South
X122	CAEDF0000132333	1/2 - 1 Mile North
U123	CAEDF0000018138	1/2 - 1 Mile North
X124	CAEDF0000053616	1/2 - 1 Mile North
U125	CAEDF0000014712	1/2 - 1 Mile North
U126	CAEDF0000104438	1/2 - 1 Mile North
Y127	CAEDF0000102620	1/2 - 1 Mile NW
U128	CAEDF0000113665	1/2 - 1 Mile North
Z129	CADWR0000007130	1/2 - 1 Mile NNE
Z130	CADWR0000037761	1/2 - 1 Mile NNE
W131	CAEDF0000101107	1/2 - 1 Mile South
AA132	CAEDF0000084216	1/2 - 1 Mile SSW
AB133	CAEDF0000017755	1/2 - 1 Mile South
AC134	CADDW0000016173	1/2 - 1 Mile NNE
AC135	6852	1/2 - 1 Mile NNE
AC136	CALLNL000000787	1/2 - 1 Mile NNE
AC138	CAUSGS000002035	1/2 - 1 Mile NNE
AC139	CAUSGSN00017002	1/2 - 1 Mile NNE
140	CADWR9000035431	1/2 - 1 Mile ENE
Y141	CAEDF0000048065	1/2 - 1 Mile NW

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
142	CAEDF0000020230	1/2 - 1 Mile WNW
Y143	CAEDF0000020811	1/2 - 1 Mile NW
144	CADWR0000020093	1/2 - 1 Mile SSW
AA145	CAEDF0000135511	1/2 - 1 Mile SSW
AD146	CAEDF0000035267	1/2 - 1 Mile SE
AE147	CAEDF0000007953	1/2 - 1 Mile NW
Y148	CAEDF0000055297	1/2 - 1 Mile NW
AF149	CAEDF0000076001	1/2 - 1 Mile SSW
AF150	CAEDF0000009452	1/2 - 1 Mile SSW
AD151	CAEDF0000130702	1/2 - 1 Mile SE
AF152	CAEDF0000135132	1/2 - 1 Mile SSW
AB153	CAEDF0000031831	1/2 - 1 Mile South
AG154	CAEDF0000036928	1/2 - 1 Mile SE
AD155	CAEDF0000050984	1/2 - 1 Mile SE
AF156	CAEDF0000000218	1/2 - 1 Mile SSW
AH157	CAEDF0000047116	1/2 - 1 Mile WNW
AH158	CAEDF0000033737	1/2 - 1 Mile WNW
AH159	CAEDF0000126354	1/2 - 1 Mile WNW
AH160	CAEDF0000107131	1/2 - 1 Mile WNW
AF161	CAEDF0000105924	1/2 - 1 Mile SSW
AF162	CAEDF0000101526	1/2 - 1 Mile SSW
AG163	CAEDF0000066512	1/2 - 1 Mile SE
AF164	CAEDF0000017123	1/2 - 1 Mile SSW
AG165	CAEDF0000024407	1/2 - 1 Mile SE
AD166	CAEDF0000128504	1/2 - 1 Mile SE
AE167	CAEDF0000120814	1/2 - 1 Mile NW
AF168	CAEDF0000064263	1/2 - 1 Mile SSW
AF169	CAEDF0000020348	1/2 - 1 Mile SSW
AF170	CAEDF0000013545	1/2 - 1 Mile SSW
AH171	CAEDF0000045677	1/2 - 1 Mile West
AH172	CAEDF0000083173	1/2 - 1 Mile West
AG173	CAEDF0000088578	1/2 - 1 Mile SE

PHYSICAL SETTING SOURCE MAP - 6701831.2s



County Boundary
Major Roads
Contour Lines
Earthquake Fault Lines
Airports
Earthquake epicenter, Richter 5 or greater
Water Wells
Public Water Supply Wells
Cluster of Multiple Icons

Groundwater Flow Direction
Indeterminate Groundwater Flow at Location
Groundwater Flow Varies at Location
Closest Hydrogeological Data
Oil, gas or related wells

SITE NAME: 1231 Comstock Street	CLIENT: Partner Engineering and Science, Inc.
ADDRESS: 1231 Comstock Street SANTA CLARA CA 95054	CONTACT: Andrew Marcum
LAT/LONG: 37.37504 / 121.954883	INQUIRY #: 6701831.2s
	DATE: October 13, 2021 2:16 pm

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GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
1 **North** **1/8 - 1/4 Mile** **Lower**	**CA WELLS**	**CADWR0000021368**
A2 **ESE** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000139552**
A3 **ESE** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000111705**
A4 **ESE** **1/8 - 1/4 Mile** **Higher**	**CA WELLS**	**CAEDF0000133259**
B5 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000037753**
C6 **NE** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CADWR0000035134**
C7 **NE** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CADWR0000016098**
A8 **SE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000083172**
A9 **ESE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000115094**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
B10 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000133123**
B11 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000059872**
B12 **SE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000075160**
D13 **SE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000073626**
14 **WNW** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CADWR0000016273**
B15 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000067286**
D16 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000142283**
D17 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000062378**
E18 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000046008**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
19 **SE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000060909**
D20 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000090529**
F21 **North** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000015665**
D22 **SE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000015564**
E23 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000090937**
E24 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000128027**
F25 **North** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000123303**
G26 **South** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000076023**
G27 **South** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000075582**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
E28 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000097049**
F29 **North** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000061096**
F30 **North** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000048737**
F31 **North** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000055240**
G32 **South** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000102498**
G33 **South** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000039729**
34 **SE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000103359**
F35 **North** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000117667**
F36 **North** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000098467**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
G37 **South** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000046538**
E38 **SSE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000107950**
39 **ESE** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000018142**
H40 **West** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000076339**
41 **West** **1/4 - 1/2 Mile** **Higher**	**CA WELLS**	**CAEDF0000015931**
I42 **North** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000072739**
I43 **North** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000021509**
I44 **North** **1/4 - 1/2 Mile** **Lower**	**CA WELLS**	**CAEDF0000120166**
I45 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000134008**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
I46 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000124379**
H47 **West** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000036559**
H48 **West** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000061755**
J49 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000102838**
J50 **ESE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000096437**
K51 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000056939**
K52 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000045160**
K53 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000004336**
54 **West** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000082662**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
55 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR0000009002**
L56 **NNE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000004833**
L57 **NNE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000066983**
M58 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000078624**
L59 **NNE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000126735**
M60 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000117251**
61 **East** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR9000035369**

State Well #:	06S01W26P002M	Station ID:	47600
Well Name:	06S01W26P002	Basin Name:	Santa Clara
Well Use:	Observation	Well Type:	Single Well
Well Depth:	460	Well Completion Rpt #:	107568

M62 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000140345**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
M63 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000057079**
M64 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000033394**
M65 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000123010**
M66 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000142758**
N67 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000063272**
N68 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000079987**
N69 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000032244**
N70 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000043315**
N71 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000097285**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
O72 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000081140**
O73 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000130838**
N74 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000061870**
N75 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000074705**
P76 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000068291**
N77 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000118425**
N78 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000141166**
N79 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000074498**
N80 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000132413**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
N81 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000093936**
N82 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000133840**
P83 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000118524**
P84 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000070894**
O85 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000082829**
N86 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000124257**
N87 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000124194**
N88 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000055378**
N89 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000069653**

Map ID Direction Distance Elevation	Database	EDR ID Number
N90 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000114932**
N91 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000042883**
N92 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000076394**
Q93 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000056792**
Q94 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000056742**
N95 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000008062**
N96 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000108374**
Q97 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000127437**
Q98 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000076209**

Map ID Direction Distance Elevation	Database	EDR ID Number
Q99 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000063778**
Q100 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000120356**
Q101 **NNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000034630**
R102 **SW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR0000033978**
R103 **SW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR0000021480**
S104 **WNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000033007**
S105 **WNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000028326**
106 **NE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000022661**
T107 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000093921**

Map ID Direction Distance Elevation	Database	EDR ID Number
T108 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR0000006899**
T109 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000044369**
T110 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000038337**
T111 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000106517**
T112 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000090124**
T113 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000097427**
114 **SSE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR0000033116**
U115 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000070117**
V116 **ENE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000030388**

Map ID Direction Distance Elevation	Database	EDR ID Number
V117 **ENE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000002339**
U118 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000099890**
T119 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000108596**
U120 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000136067**
W121 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000015112**
X122 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000132333**
U123 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000018138**
X124 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000053616**
U125 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000014712**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
U126 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000104438**
Y127 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000102620**
U128 **North** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000113665**
Z129 **NNE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000007130**
Z130 **NNE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADWR0000037761**
W131 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000101107**
AA132 **SSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000084216**
AB133 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000017755**
AC134 **NNE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CADDW0000016173**

Map ID Direction Distance Elevation	Database	EDR ID Number
AC135 **NNE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**6852**

Seq:	6852	Prim sta c:	06S/01W-26D02 M
Frds no:	4310012028	County:	43
District:	05	User id:	HEN
System no:	4310012	Water type:	G
Source nam:	WELL 26	Station ty:	WELL/AMBNT/MUN/INTAKE/SUPPLY
Latitude:	372315.0	Longitude:	1215648.0
Precision:	5	Status:	AU
Comment 1:	Not Reported	Comment 2:	Not Reported
Comment 3:	Not Reported	Comment 4:	Not Reported
Comment 5:	Not Reported	Comment 6:	Not Reported
Comment 7:	Not Reported		

System no:	4310012	System nam:	City Of Santa Clara
Hqname:	Not Reported	Address:	1500 WARBURTON AVE
City:	SANTA CLARA	State:	CA
Zip:	95050	Zip ext:	Not Reported
Pop serv:	94925	Connection:	23702
Area serve:	SANTA CLARA CITY		

Sample date:	14-FEB-13	Finding:	2.4
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

Sample date:	14-FEB-12	Finding:	2.5
Chemical:	NITRATE (AS NO3)	Report units:	MG/L
Dlr:	2.		

AC136 **NNE** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CALLNL000000787**

Well ID:	101112	Well Type:	MUNICIPAL
Source:	Lawrence Livermore National Laboratory		
Other Name:	06S/01W-26D02 M	GAMA PFAS Testing:	Not Reported
Groundwater Quality Data:	Not Reported		
GeoTracker Data:	Not Reported		

Chemical:	Argon	Results:	.000464921
Units:	cm3STP/g	Date:	12/07/2002

Chemical:	Tritium (Hydrogen 3)	Results:	3.27
Units:	pCi/L	Date:	03/05/2002

Chemical:	Helium-4	Results:	.00000018352
Units:	cm3STP/g	Date:	12/07/2002

Chemical:	Krypton	Results:	.000000109205
Units:	cm3STP/g	Date:	12/07/2002

Chemical:	Neon	Results:	.000000480421
Units:	cm3STP/g	Date:	12/07/2002

Chemical:	Helium-3/Helium-4	Results:	.00000103178
Units:	atom ratio	Date:	12/07/2002

AC137
NNE
1/2 - 1 Mile
Lower

FED USGS **USGS40000182823**

Organization ID:	USGS-CA		
Organization Name:	USGS California Water Science Center		
Monitor Location:	006S001W26D002M	Type:	Well
Description:	Not Reported	HUC:	Not Reported
Drainage Area:	Not Reported	Drainage Area Units:	Not Reported
Contrib Drainage Area:	Not Reported	Contrib Drainage Area Unts:	Not Reported
Aquifer:	California Coastal Basin aquifers		
Formation Type:	Not Reported	Aquifer Type:	Not Reported
Construction Date:	19651209	Well Depth:	665
Well Depth Units:	ft	Well Hole Depth:	700
Well Hole Depth Units:	ft		

AC138
NNE
1/2 - 1 Mile
Lower

CA WELLS **CAUSGS000002035**

AC139
NNE
1/2 - 1 Mile
Lower

CA WELLS **CAUSGSN00017002**

140
ENE
1/2 - 1 Mile
Lower

CA WELLS **CADWR9000035431**

State Well #:	06S01W26K001M	Station ID:	47599
Well Name:	06S01W26K001	Basin Name:	Santa Clara
Well Use:	Observation	Well Type:	Single Well
Well Depth:	65	Well Completion Rpt #:	Not Reported

Y141
NW
1/2 - 1 Mile
Lower

CA WELLS **CAEDF0000048065**

Map ID Direction Distance Elevation	Database	EDR ID Number
142 **WNW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000020230**
Y143 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000020811**
144 **SSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CADWR0000020093**
AA145 **SSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000135511**
AD146 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000035267**
AE147 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000007953**
Y148 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000055297**
AF149 **SSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000076001**
AF150 **SSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000009452**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
AD151 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000130702**
AF152 **SSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000135132**
AB153 **South** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000031831**
AG154 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000036928**
AD155 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000050984**
AF156 **SSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000000218**
AH157 **WNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000047116**
AH158 **WNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000033737**
AH159 **WNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000126354**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance Elevation	Database	EDR ID Number
AH160 **WNW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000107131**
AF161 **SSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000105924**
AF162 **SSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000101526**
AG163 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000066512**
AF164 **SSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000017123**
AG165 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000024407**
AD166 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000128504**
AE167 **NW** **1/2 - 1 Mile** **Lower**	**CA WELLS**	**CAEDF0000120814**
AF168 **SSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000064263**

Map ID Direction Distance Elevation	Database	EDR ID Number
AF169 **SSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000020348**
AF170 **SSW** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000013545**
AH171 **West** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000045677**
AH172 **West** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000083173**
AG173 **SE** **1/2 - 1 Mile** **Higher**	**CA WELLS**	**CAEDF0000088578**

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95054	9	0

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95054

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.700 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW[R] Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

OTHER STATE DATABASE INFORMATION

Groundwater Ambient Monitoring & Assessment Program
State Water Resources Control Board
Telephone: 916-341-5577
The GAMA Program is Californias comprehensive groundwater quality monitoring program. GAMA collects data by testing the untreated, raw water in different types of wells for naturally-occurring and man-made chemicals. The GAMA data includes Domestic, Monitoring and Municipal well types from the following sources, Department of Water Resources, Department of Heath Services, EDF, Agricultural Lands, Lawrence Livermore National Laboratory, Department of Pesticide Regulation, United States Geological Survey, Groundwater Ambient Monitoring and Assessment Program and Local Groundwater Projects.

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

California Oil and Gas Well Locations
Source: Dept of Conservation, Geologic Energy Management Division
Telephone: 916-323-1779
Oil and Gas well locations in the state.

California Earthquake Fault Lines
Source: California Division of Mines and Geology
The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

PHYSICAL SETTING SOURCE RECORDS SEARCHED

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX D: QUALIFICATIONS/INSURANCE

Christopher Olsen
Partner Associate

Education

BA, Environmental Studies, University of California at Santa Barbara
MBA, Finance and Marketing, Santa Clara University, Leavey School of Business, Santa Clara, CA

Registrations

AHERA Asbestos Building Inspection Certification, State of California

Highlights

24 years of experience in the environmental consulting/real estate due diligence industries
19 years performing Phase Environmental Site Assessments; Transaction Screen Assessments; Environmental Desktop Reports; Asbestos Surveys; HUD Phase I Environmental Site Assessments; Freddie Mac and Fannie Mae Phase I Environmental Site Assessments; and Radon Testing

Experience Summary

Beginning in the early 1990s, Mr. Olsen worked for various San Jose based environmental firms as a research analyst, gathering government agency, historical research and geologic information utilized in ESAs. In the late 1990s through early 2000s he managed the day-to-day operations of a team of research analyst and GIS related research and projects. From the early 2000s through the present, Mr. Olsen has been conducting and performing Phase I ESAs and subsurface investigations for various national environmental consulting firms.

Project Experience

Westfield Oakridge Shopping Mall. Mr. Olsen conducted a Phase I Environmental Site Assessments on a 1.2 million square foot Westfield Shoppingtown mall (Oakridge Mall, San Jose, California)

Humboldt Redwood Company. Mr. Olsen conducted a Phase I Environmental Site Assessments on a 660-acre Humboldt Redwood Company lumber mill, co-generation plant and maintenance facility, along with 207,000 acres of timberland (Scotia, California)

Talavera. Mr. Olsen conducted a Freddie Mac Phase I Environmental Site Assessments on a 350-unit multi-family residential apartment facility (Las Vegas, Nevada)

Automobile Dealership Portfolio. Mr. Olsen recently conducted seven (7) Phase I Environmental Site Assessments on automobile dealerships/service facilities (San Jose, Newark, Pleasanton, Colma and Hayward, California)

Greka Energy. Mr. Olsen conducted a Phase I Environmental Site Assessment on an asphalt and crude oil refinery (Santa Maria, California)

David Gerhardstein
Environmental Project Manager

Education
B.S. Environmental Science, Wright State University, Dayton, Ohio

Registrations
40-hour HAZWOPER

Highlights
8 years of experience in the environmental consulting industry
Phase I Environmental Site Assessments
Subsurface investigation
Hazard mitigation
Health and Safety Services

Experience Summary
Mr. Gerhardstein has significant experience in due diligence assessments for a variety of property types and the needs and requirements of varied number of reporting standards including ASTM standards, EPA's All Appropriate Inquiry (AAI), and customized client formats. Specifically, Mr. Gerhardstein has conducted and managed hundreds of Phase I environmental site assessments across industrial, commercial, multi-family residential, institutional and hospitality properties.

Mr. Gerhardstein further has performed dozens of Phase II subsurface investigations and has extensive experience related to remediation design and oversight, regulatory compliance assessments, soil, water and air sampling and analysis, vapor intrusion assessments and mitigation, and design, operation and maintenance of remediation systems.

Mr. Gerhardstein has worked for a wide range of clients that include financial institutions, real estate developers, brokers, investment groups, and Fortune 100 companies in the automotive, energy and heavy manufacturing industries.

Project Experience
Transfer of Industrial Facilities, Multiple Sites. Mr. Gerhardstein provided services for transfer of a portfolio of 14 industrial facilities located across the states of Kansas, Missouri, Nebraska, South Dakota, and Tennessee. He conducted site visits, interviewed key-personnel and prepared final reports. Additionally, he performed Phase II investigations at nine of the properties. He coordinated subcontractors and laboratory services, conducted subsurface analysis and sampling, and managed disposal of investigation derived waste.

Chlorinated Solvent Vapor Intrusion Mitigation, Former Automotive and Semiconductor Manufacturing Facilities, Dayton, Ohio and Mountain View, California. Mr. Gerhardstein managed tasks for two Superfund vapor intrusion sites in the states of Ohio and California. Duties included coordinating between regulators, clients and interested parties. He was responsible for inspecting numerous residential and commercial properties to assess potential vapor intrusion pathways. He managed the associated air sampling programs, worked on design of mitigation measures, oversaw installation of mitigation systems and implemented monitoring plans to ensure efficacy.

Chlorinated Solvent Groundwater Plume Management, Active Automotive Manufacturing Facility, Vandalia, Ohio. TCE plume at an active automotive parts manufacturing facility. Responsibilities included evaluating performance of a pump-and-treat system installed to prevent further offsite contaminant migration and assistance in design and implementation of multiple system upgrades. He was responsible for monitoring system performance to ensure compliance with an NPDES permit for effluent discharge to surface water. He further performed groundwater, surface water and drinking water sampling activities, completed associated reports and managed hazardous investigation derived waste.

Methane Intrusion Mitigation, Former Landfill, San Rafael, California. Mr. Gerhardstein oversaw installation of a methane monitoring and mitigation system at a new retail development constructed atop a former landfill. Duties included ensuring that system construction details matched design criteria, troubleshooting and optimizing system performance, and conducting regular monitoring to ensure proper functionality. He prepared reports related to system construction and operation and worked with local regulators to design an ongoing methane monitoring program at the property.

Additionally, Mr. Gerhardstein has experience in the following areas:

- Pilot testing, design, optimization, operation and maintenance of groundwater and soil gas remediation systems
- Use of a wide range of environmental field equipment including multiple soil and groundwater sampling methods, PIDs, nuclear density gauges, soil gas and landfill monitoring equipment, and air sampling and monitoring equipment
- Subsurface investigation techniques including direct push, hollow-stem auger and sonic drilling
- Vapor intrusion assessment, sampling and mitigation solutions
- Manufactured gas plant site characterization and remediation

Contact

dgerhardstein@partneresi.com

Jay Grenfell, REPA, LEED AP
National Client Manager, Principal

Education
B.A, Environmental Science, University of California at Berkeley

Registrations
Registered Environmental Property Assessor, National Registry of Environmental Professionals
LEED Accredited Professional, United States Green Building Council

Highlights
16 years in the environmental consulting industry
Experience in various disciplines, including regulatory compliance, asbestos abatement, point source air monitoring, Tier II reporting, and Environmental Health & Safety consulting services.

Experience Summary
Mr. Grenfell currently serves as a National Client Manager providing risk management solutions to clients' due diligence and engineering needs. Mr. Grenfell's breadth of experience and understanding of commercial real estate transactions from both an equity investment and lending view allow him to provide risk management consulting that align with client objectives.

Mr. Grenfell conducted and managed thousands of Phase I ESAs on industrial, office, multi-family, government, retail, and hospitality properties prior to assuming his role as a client manager and business development professional. His experience also includes management of large multi-site portfolios for varied and demanding stakeholders, where he mentored field assessors, identifying environmental risks, and provided detailed reports within demanding deadlines. Mr. Grenfell experience includes understanding and coordinating a full suite of due diligence services, including Phase II subsurface investigations, Property Condition Assessments, Seismic Risk Assessments, ALTA Surveys, Asbestos and Lead Surveys, and Energy Audits.

Mr. Grenfell has worked for nationwide and local clients that include commercial developers, mortgage bankers, real estate brokers, individual investors, equity/institutional investment groups, and financial lending institutions, including CMBS lenders, SBA lenders, and GSA (Fannie and Freddie) lenders.

Project Experience
Multi-Site Portfolio, Nationwide. Managed performance and delivery of summary matrix and complete reports for a 300-site portfolio of Class A high-rise office buildings, at the time valued as the largest real estate transaction in history. Lead scheduled conference calls summarizing and evaluating environmental liabilities for a large stakeholder group.

Phase II Subsurface Investigations, Kansas City, Missouri. Conducted eight Phase II Site Assessments at gasoline stations over a four-day period, coordinating and supervising the advancement of soil borings and collected soil and groundwater samples. Documented results in concise, well-written reports.

Industrial Compliance Evaluation, San Francisco, CA. Managed a compliance evaluation team at an 8,000 employee, 24-hour aircraft maintenance center, evaluating environmental regulatory compliance. Provided solutions and established protocols for ensuring compliance.

Third-Party Report Reviews, Chicago, IL. Conducted 3rd-party reviews of over 150 gasoline stations, documenting previous report findings and providing a matrix listing issues and updated risk-based recommendations.

High Rise Office Buildings, San Francisco. Worked with technical team to manage pre-acquisition due diligence for equity investor of high rise office buildings in downtown San Francisco. Included equity PCA with specialty evaluations of façade, MEP, Fire and Life Safety, Roof, and ADA. Provided red flag analysis and summary costs tables within 48 hours of initial site visits with final reports provided within 10 business days.

Multi-Site Portfolio, California. Managed performance and delivery of summary matrix and complete reports for a 150-site portfolio of fast food restaurants providing environmental and property condition assessments with specialty evaluations of roofs and MEP systems.

Affiliations

Bay Area Mortgage Association (BAMA)
International Council of Shopping Centers (ICSC)
The Risk Management Association (RMA)
The Commercial Real Estate Development Corporation (NAIOP)

Speaking

Due Diligence Panelist, Income Property Lending Group, San Francisco, Reoccurring. Provide industry insight into topical due diligence issues to an audience of investors and lenders.

Bisnow Moderator, Equity Investment and Construction Panels, San Francisco, Reoccurring. Moderator for specific topics regarding commercial real estate lending and development to a mixed audience of investors, attorneys, developers, and lenders.

Publications

Improving the Seismic Resilience of California Buildings, California Mortgage Finance, 2014, Co-Authored
Industrial Properties and Environmental Risk, GlobeSt.com, 2013
Change is in the Air, Scotsman Guide, 2012

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Appendix G: Noise and Vibration Study

1231 Comstock Street Data Center

Noise and Vibration Study

prepared for

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Contact: Justine Garner, Project Manager

prepared by

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January 2024

RINCON CONSULTANTS, INC. SINCE 1994

Table of Contents

1 Project Description and Impact Summary 1
1.1 Introduction 1
1.2 Project Summary 1
1.1 Project Description 4
2 Background 5
2.1 Overview of Sound Measurement 5
2.2 Vibration 6
2.3 Sensitive Receivers 6
2.4 Project Noise Setting 7
2.5 Regulatory Setting 7
3 Methodology 10
3.1 Construction Noise 10
3.2 Groundborne Vibration 10
3.3 Operational Noise Sources 11
3.4 Significance Thresholds 11
4 Impact Analysis 13
4.1 Issue 1 – Temporary and Permanent Noise Increase 13
4.2 Issue 2 – Vibration 14
4.3 Issue 3 – Airport Noise 15
4.4 Issue 4 – Land Use Compatibility 15
5 Conclusions 16
6 References 17

Tables

Table 1 Summary of Impacts 1
Table 2 Noise and Land Use Compatibility Standards 8
Table 3 Vibration Source Levels for Construction Equipment 10
Table 4 Criteria for Vibration Damage Potential 11
Table 5 Estimated Noise Levels by Construction Phase 13

Figures

Figure 1 Regional Location 2
Figure 2 Project Vicinity 3

Appendices

Appendix A RCNM Outputs

1 Project Description and Impact Summary

1.1 Introduction

This study analyzes the potential noise and vibration impacts of the proposed 1231 Comstock Street Data Center Project (herein referred to as "proposed project" or "project") in Santa Clara, California. Rincon Consultants, Inc. (Rincon) prepared this study for Circlepoint for use in support of environmental documentation being prepared for the City of Santa Clara for the project pursuant to the California Environmental Quality Act (CEQA). The purpose of this study is to analyze the project's noise and vibration impacts related to both temporary construction activity and long-term operation of the project. Table 1 provides a summary of project impacts.

Table 1 Summary of Impacts

Issue	Proposed Project's Level of Significance	Mitigation
Issue 1: Generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies.	Less Than Significant Impact	None
Issue 2: Generation of excessive ground-borne vibration or ground-borne noise levels.	Less Than Significant Impact	None
Issue 3: For a project located within the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, would the project expose people residing or working in the project area to excessive noise levels.	No Impact	None

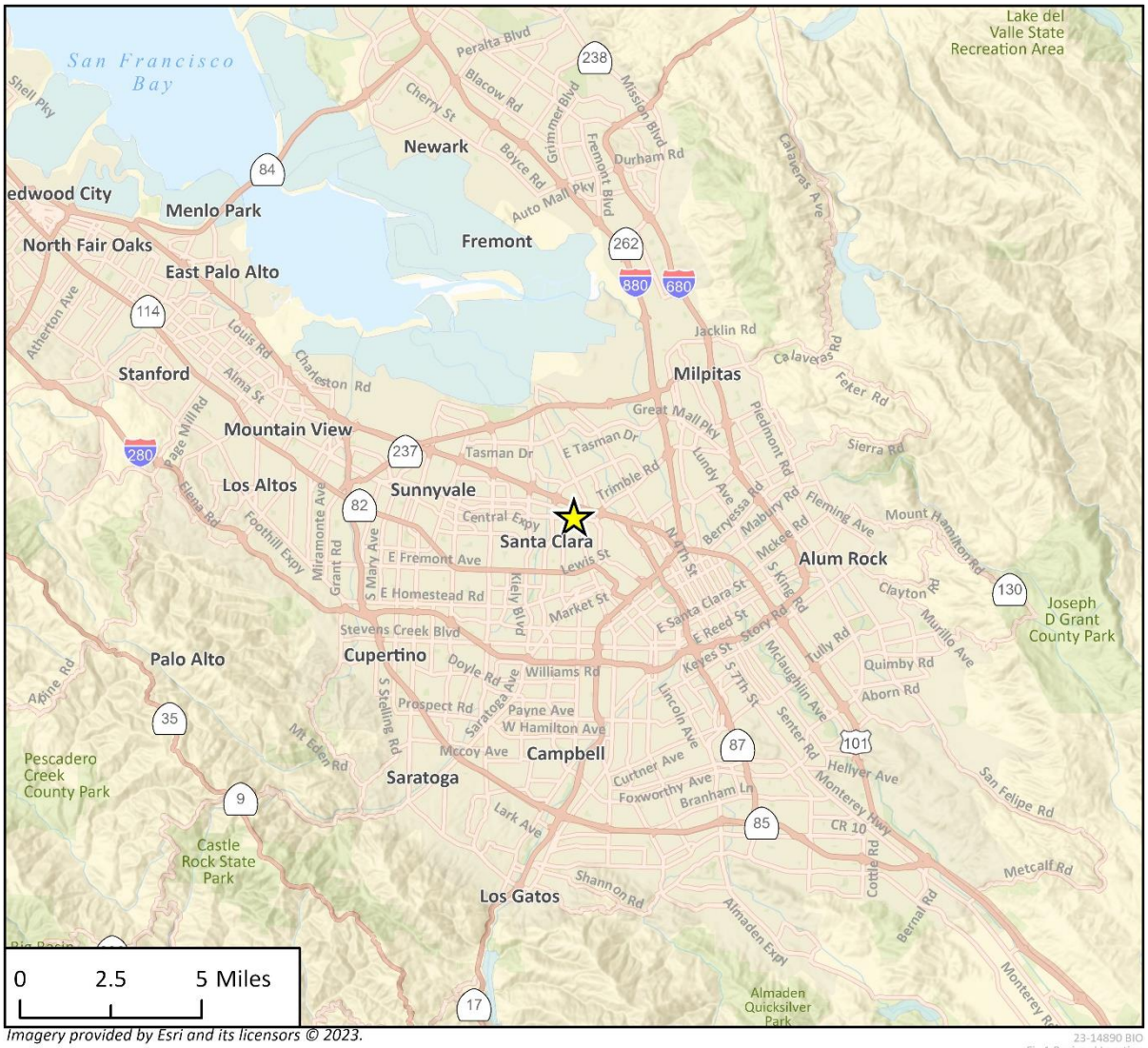
1.2 Project Summary

Project Location

The approximately 1.37-acre project site is located at 1231 Comstock Street (Assessor's Parcel Number 224-08-120) within the City of Santa Clara, in the larger San Francisco Bay Area. The project site is approximately 0.3 mile south of US Route 101 (US-101) and 0.6 mile east of the San Tomas Expressway. General plan land use designations surrounding the project site consist of Low-Intensity Office/R&D to the north, south, and east; and General Industrial to the west. The project site's general plan land use designation is Low-Intensity Office/R&D and the zoning is ML – Light Industrial. The project site is fully developed with a one-story furniture retail center and parking lot.

The surrounding development consists of one- to three-story buildings with surface parking lots. Nearby uses include manufacturing, research and development buildings, and other energy technology-oriented uses. The project site is bound only by Comstock Street to the south. The closest residential uses are located approximately 4,800 feet south-southwest and 3,400 feet north-northeast of the project site. Figure 1 shows the project site's regional location and Figure 2 shows an aerial view of the project site and surrounding area.

Figure 1 Regional Location



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23-14890 BIO
Fig 1 Regional Location

Project Location

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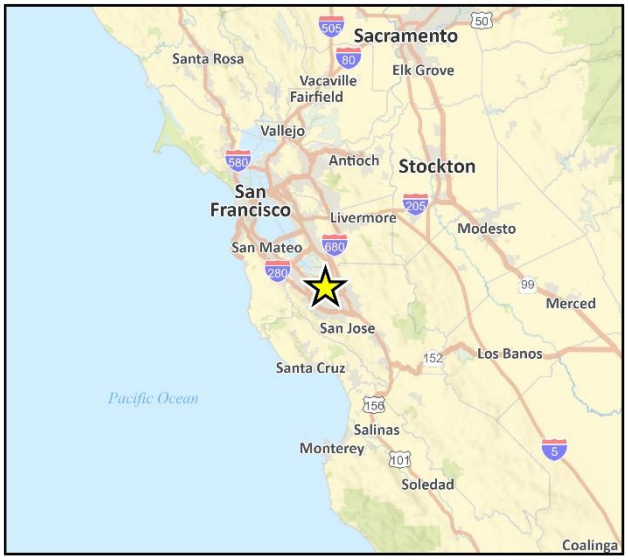

Figure 2 Project Vicinity

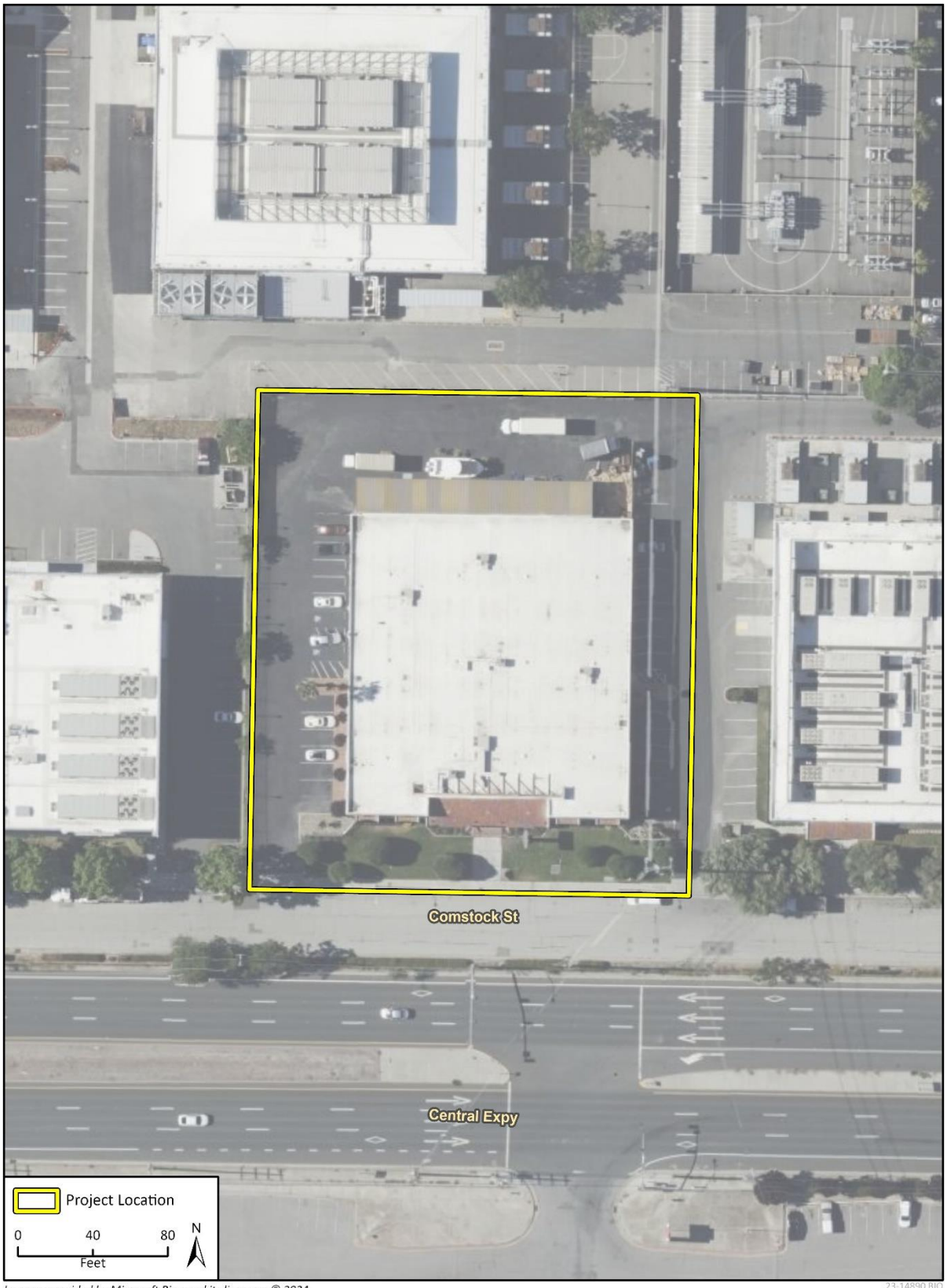

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Fig 2 Project Site

1.1 Project Description

The project would involve demolishing the existing 24,275 square-foot furniture retail source building and construction a four-story, 109,520 square-foot data center. The data center would be approximately 80 feet in height and would house computer servers and supporting equipment for private clients. Clients would either use the project as a place to relocate their existing servers or as a place to operate new servers and expand their server capacity. Six 2,700 kilowatt diesel generators would be added to the site to provide power to the data center. Cooling for the data center would be provided with closed loop cooling towers or similar.

Construction would be completed in three phases over approximately 24-36 months. Conventional construction equipment would be used, such as excavators, backhoes, and both light-duty trucks and heavy-duty dump trucks. Truck trips are expected to reach the project site via US-101, Lafayette Street, Central Expressway, Scott Boulevard, and Comstock Street. Truck trips for off haul of excavated materials are expected to travel along these same routes and arterials to dispose of construction demolition debris. In addition, project construction would export approximately 27,625 cubic yards (CY) of soil during demolition and 377 CY of soil from excavation for two underground diesel fuel storage tanks.

2 Background

2.1 Overview of Sound Measurement

Sound is a vibratory disturbance created by a moving or vibrating source, which is capable of being detected by the hearing organs. Noise is defined as sound that is loud, unpleasant, unexpected, or undesired and may therefore be classified as a more specific group of sounds. The effects of noise on people can include general annoyance, interference with speech communication, sleep disturbance, and, in the extreme, hearing impairment (California Department of Transportation [Caltrans] 2013).

Noise levels are commonly measured in decibels (dB) using the A-weighted sound pressure level (dBA). The A-weighting scale is an adjustment to the actual sound pressure levels so that they are consistent with the human hearing response, which is most sensitive to frequencies around 4,000 Hertz and less sensitive to frequencies around and below 100 Hertz (Kinsler, et. al. 1999). Decibels are measured on a logarithmic scale that quantifies sound intensity in a manner similar to the Richter scale used to measure earthquake magnitudes. A doubling of the energy of a noise source, such as doubling of traffic volume, would increase the noise level by 3 dB; dividing the energy in half would result in a 3 dB decrease.

Human perception of noise has no simple correlation with sound energy. The perception of sound is not linear in terms of dBA or in terms of sound energy. Two sources do not “sound twice as loud” as one source. It is widely accepted that the average healthy ear can barely perceive changes of 3 dBA, increase or decrease (i.e., twice the sound energy); that a change of 5 dBA is readily perceptible (eight times the sound energy); and that an increase (or decrease) of 10 dBA sounds twice (or half) as loud.

Sound changes in both level and frequency spectrum as it travels from the source to the receiver. The most obvious change is the decrease in level as the distance from the source increases. The manner by which noise reduces with distance depends on factors such as the type of sources (e.g., point or line, the path the sound will travel, site conditions, and obstructions). Noise levels from a point source typically attenuate, or drop off, at a rate of 6 dBA per doubling of distance (e.g., construction, industrial machinery, ventilation units). Noise from a line source (e.g., roadway, pipeline, railroad) typically attenuates at about 3 dBA per doubling of distance (Caltrans 2013). The propagation of noise is also affected by the intervening ground, known as ground absorption. A hard site, such as a parking lot or smooth body of water, receives no additional ground attenuation and the changes in noise levels with distance (drop-off rate) result from simply the geometric spreading of the source. An additional ground attenuation value of 1.5 dBA per doubling of distance applies to a soft site (e.g., soft dirt, grass, or scattered bushes and trees) (Caltrans 2013). Noise levels may also be reduced by intervening structures; the amount of attenuation provided by this “shielding” depends on the size of the object and the frequencies of the noise levels. Natural terrain features such as hills and dense woods, and man-made features such as buildings and walls, can significantly alter noise levels. Generally, any large structure blocking the line-of-sight will provide at least a 5 dBA reduction in noise levels at the receiver. Structures can substantially reduce exposure to noise as well. Modern building construction generally provides an exterior-to-interior noise level reduction of at least 25 dBA with closed windows.

The impact of noise is not a function of loudness alone. The time of day when noise occurs, and the duration of the noise are also important factors of project noise impact. Most noise that lasts for more than a few seconds is variable in its intensity. Consequently, a variety of noise descriptors have been developed. One of the most frequently used noise metrics is the equivalent noise level (L_{eq}); it considers both duration and sound power level. L_{eq} is defined as the single steady A-weighted level equivalent to the same amount of energy as that contained in the actual fluctuating levels over time. Typically, L_{eq} is summed over a one-hour period. L_{max} is the highest root mean square (RMS) sound pressure level within the sampling period, and L_{min} is the lowest RMS sound pressure level within the measuring period.

Noise that occurs at night tends to be more disturbing than that occurring during the day. Community noise is usually measured using Day-Night Average Level (DNL), which is the 24-hour average noise level with a +10 dBA penalty for noise occurring during nighttime (10:00 p.m. to 7:00 a.m.) hours; it is also measured using Community Noise Equivalent Level (CNEL), which is the 24-hour average noise level with a +5 dBA penalty for noise occurring from 7:00 p.m. to 10:00 p.m. and a +10 dBA penalty for noise occurring from 10:00 p.m. to 7:00 a.m. (Caltrans 2013). Noise levels described by DNL and CNEL usually differ by about 1 dBA. The relationship between the peak-hour L_{eq} value and the DNL/CNEL depends on the distribution of traffic during the day, evening, and night. Quiet suburban areas typically have CNEL noise levels in the range of 40 to 50 dBA, while areas near arterial streets are in the 50 to 60-plus CNEL range. Normal conversational levels are in the 60 to 65-dBA L_{eq} range; ambient noise levels greater than 65 dBA L_{eq} can interrupt conversations (Federal Transit Administration [FTA] 2018).

2.2 Vibration

Groundborne vibration of concern in environmental analysis consists of the oscillatory waves that move from a source through the ground to adjacent structures. The number of cycles per second of oscillation makes up the vibration frequency, described in terms of Hz. The frequency of a vibrating object describes how rapidly it oscillates. Vibration energy spreads out as it travels through the ground, causing the vibration level to diminish with distance away from the source. High-frequency vibrations diminish much more rapidly than low frequencies, so low frequencies tend to dominate the spectrum at large distances from the source. Discontinuities in the soil strata can also cause diffractions or channeling effects that affect the propagation of vibration over long distances (Caltrans 2020). When a building is impacted by vibration, a ground-to-foundation coupling loss will usually reduce the overall vibration level. However, under rare circumstances, the ground-to-foundation coupling may actually amplify the vibration level due to structural resonances of the floors and walls.

Vibration amplitudes are usually expressed in inches per second (in/sec) peak particle velocity (PPV). PPV is defined as the maximum instantaneous positive or negative peak of a vibration signal. PPV is often used in monitoring of blasting vibration and other construction activity because it is related to the stresses that are experienced by buildings (Caltrans 2020).

2.3 Sensitive Receivers

Noise exposure goals for various types of land uses reflect the varying noise sensitivities associated with those uses. The Santa Clara General Plan Noise Element identifies noise-sensitive land uses as residences, motels and hotels, schools, libraries, churches, hospitals, nursing homes, auditoriums,

natural areas, parks and outdoor recreation areas (City of Santa Clara 2014). The project is in an industrial zone, and thus there are no noise-sensitive receivers in the immediate vicinity. The nearest noise sensitive receivers near the site are the Granada Islamic School 1,065 feet to the northwest and residences 3,300 feet to the north.

Vibration sensitive receivers are similar to noise sensitive receivers, such as residences, and institutional uses, such as schools, churches, and hospitals. However, vibration sensitive receivers also include buildings where vibrations may interfere with vibration-sensitive equipment, affected by levels that may be well below those associated with human annoyance.

2.4 Project Noise Setting

The most prominent source of noise in the project site vicinity is traffic noise from the Central Expressway and Comstock Street. Other noise sources are similar commercial and industrial uses surrounding the site.

2.5 Regulatory Setting

Federal

FTA Transit and Noise Vibration Impact Assessment Manual

The FTA provides reasonable criteria for assessing construction noise impacts based on the potential for adverse community reaction in their *Transit and Noise Vibration Impact Assessment Manual* (FTA 2018). For residential uses, the daytime noise threshold is 80 dBA L_{eq}.

Occupational Health and Safety Administration

The federal government regulates occupational noise exposure common in the workplace through the Occupational Health and Safety Administration (OSHA) under the EPA. Noise limitations would apply to the operation of construction equipment and could also apply to operational equipment proposed as part of the project. Noise exposure of this type is dependent on work conditions and is addressed through a facility's Health and Safety Plan, as required under OSHA.

State

The state of California regulates freeway noise, sets standards for sound transmission, provides occupational noise control criteria, identifies noise standards, and provides guidance for local land use compatibility. State law requires each county and city to adopt a General Plan that includes a Noise Element prepared per guidelines adopted by the Governor's Office of Planning and Research. The purpose of the Noise Element is to limit the exposure of the community to excessive noise levels. The California Environmental Quality Act requires all known environmental effects of a project be analyzed, including environmental noise impacts.

Local

City of Santa Clara General Plan

The City of Santa Clara General Plan contains goals and policies that are designed to control noise within the city. In addition, the General Plan identifies noise and land use compatibility standards for various land uses. Table 2 includes acceptable noise levels for various land uses. Industrial land

uses are considered compatible in noise environments of 70 dBA CNEL or less. The guidelines state that where the exterior noise levels are greater than 70 dBA CNEL and less than 80 dBA CNEL, the design of the project should include measures to reduce noise to acceptable levels. Commercial land uses are considered compatible in noise environments of 70 dBA CNEL or less. The guidelines state that where the exterior noise levels are greater than 70 dBA CNEL and less than 75 dBA CNEL, the design of the project should include measures to reduce noise to acceptable levels.

Table 2 Noise and Land Use Compatibility Standards

Land Use	Compatible (dBA, CNEL)	Require Design Standard (dBA, CNEL)[1]	Incompatible (dBA, CNEL)[2]
Residential	<55	55-70	>70
Educational	<55	55-70	>70
Recreational	<65	65-75	>75
Commercial	<65	65-75	>75
Industrial	<70	70-80	>80
Open Space	<85	N/A	N/A

[1] Requires design standard and insulation to reduce noise levels.

[2] Avoid land use except when entirely indoors and an interior level of 45 CNEL can be maintained.

N/A = no applicable noise standard

Source: City of Santa Clara 2014 Table 8.14-1

The City of Santa Clara General Plan also establishes the following goals and policies that would apply to the project:

Goal 5.10.6-G1. Noise sources restricted to minimize impacts in the community.

Goal 5.10.6-G2. Sensitive uses protected from noise intrusion.

Goal 5.10.6-G3. Land use, development and design approval that take noise levels into consideration.

- **Policy 5.10.6-P1.** Review all land use development proposal for consistency with the General Plan compatibility standards and acceptable noise exposure levels defined on Table 2.
- **Policy 5.10.6-P2.** Incorporate noise attenuation measures for all projects that have noise exposure levels greater than General Plan “normally acceptable” levels, as defined on Table 2.
- **Policy 5.10.6-P3.** New development should include noise control techniques to reduce noise to acceptable levels, including site layout (setbacks, separation and shielding), building treatments (mechanical ventilation system, sound-rated windows, solid core doors and baffling) and structural measures (earthen berms and sound walls).
- **Policy 5.10.6-P4.** Encourage the control of noise at the source through site design, building design, landscaping, hours of operation and other techniques.
- **Policy 5.10.6-P7.** Implement measures to reduce interior noise levels and restrict outdoor activities in areas subject to aircraft noise in order to make Office/Research

and Development uses compatible with the Norman Y. Mineta International Airport land use restrictions.

City of Santa Clara Municipal Code

The City's noise ordinance is codified in Chapter 9.10, *Regulation of Noise and Vibration,* of the Santa Clara Municipal Code (SCMC). The noise ordinance requires protection from unnecessary, excessive, and unreasonable noise or vibration from fixed sources in the community. Applicable provisions of the City's noise ordinance are discussed below.

SCMC Section 9.10.40 limits exterior noise levels at residences to 55 dBA during daytime hours of 7:00 a.m. to 10:00 p.m. and 50 dBA during nighttime hours of 10:00 p.m. to 7:00 a.m.; noise levels at commercial uses to 65 dBA during daytime hours and 60 dBA during nighttime hours; noise levels at light industrial uses to 70 dBA at any time and noise levels to 75 dBA at heavy industrial uses at any time. Section 9.10.060(c), states that, if the measured ambient noise level differs from those levels set forth in SCMC Section 9.10.040, the allowable noise standard should be "adjusted in five dBA increments in each category as appropriate to encompass or reflect said ambient noise level".

Section 9.10.230 of the SCMC states that construction activities are not permitted within 300 feet of residentially zoned property except within the hours of 7:00 a.m. and 6:00 p.m. on weekdays and 9:00 a.m. and 6:00 p.m. on Saturdays.

Section 9.10.070(a) exempts "emergency generators and pumps or other equipment necessary to provide services during an emergency."

Santa Clara County Airport Land Use Commission Land Use Plan

The Comprehensive Land Use Plan for San José International Airport adopted by the Santa Clara County Airport Land Use Commission (ALUC) contains standards for projects within the vicinity of San José International Airport which are relevant to this project. Noise compatibility for industrial uses located within the vicinity of the San José International Airport are considered generally acceptable when located within the 65 dBA to 70 dBA CNEL airport noise contour and generally unacceptable when located within the 70 dBA CNEL airport noise contour.

3 Methodology

3.1 Construction Noise

Construction noise was estimated using the FHWA Roadway Construction Noise Model (RCNM) (FHWA 2006). RCNM predicts construction noise levels for a variety of construction operations based on empirical data and the application of acoustical propagation formulas. Using RCNM, construction noise levels were estimated at noise sensitive receivers near the project site. RCNM provides reference noise levels for standard construction equipment, with an attenuation of 6 dBA per doubling of distance for stationary equipment.

Variation in power imposes additional complexity in characterizing the noise source level from construction equipment. Power variation is accounted for by describing the noise at a reference distance from the equipment operating at full power and adjusting it based on the duty cycle of the activity to determine the L_{eq} of the operation (FTA 2018). Each phase of construction has a specific equipment mix, depending on the work to be accomplished during that phase. Each phase also has its own noise characteristics; some will have higher continuous noise levels than others, and some have high-impact noise levels. Construction noise would typically be higher during the heavier periods of initial construction (i.e., grading) and would be lower during the later construction phases. Construction equipment would not all operate at the same time or location. In addition, construction equipment would not be in constant use during the 8-hour operating day.

3.2 Groundborne Vibration

Operation of the proposed project would not include any substantial vibration sources. Thus, construction activities have the greatest potential to generate ground-borne vibration affecting nearby receptors, especially during paving of the at-grade parking of the project site. The greatest vibratory source during construction would be a vibratory roller. Neither blasting nor pile driving would be required for construction of the proposed project. Construction vibration estimates are based on vibration levels reported by the FTA. Table 3 shows typical vibration levels for various pieces of construction equipment used in the assessment of construction vibration (FTA 2018).

Table 3 Vibration Source Levels for Construction Equipment

	Approximate Vibration Level (in/sec PPV)		
Equipment	**25 feet**	**50 feet**	**100 feet**
Small Bulldozer	0.003	0.001	0.0007
Jackhammer	0.035	0.016	0.008
Loaded Truck	0.076	0.036	0.017
Large Bulldozer	0.089	0.042	0.019
Vibratory Roller	0.210	0.098	0.046

Source: FTA 2018

Vibration limits used in this analysis to determine a potential impact to local land uses from construction activities are based on information contained in FTA 2018. Maximum recommended vibration limits by the FTA are identified in Table 4.

Table 4 Criteria for Vibration Damage Potential

Building Category	PPV (in/sec)
I. Reinforced concrete, steel, or timber (no plaster)	0.5
II. Engineered concrete and masonry (no plaster)	0.3
III. Nonengineered timber and masonry buildings	0.2
IV. Buildings extremely susceptible to vibration damage	0.12

in/sec = inches per second; PPV = peak particle velocity

Source: FTA 2018

Based on FTA recommendations, limiting vibration levels to below 0.3 in/sec PPV at nearby light industrial/commercial structures would prevent architectural damage. These limits are applicable regardless of the frequency of the source.

3.3 Operational Noise Sources

Operational Mechanical Equipment

The proposed operational noise sources at the project site are those that would be typical of a data center, such as rooftop mechanical equipment (e.g., HVAC equipment), heat pumps/chillers, fans, and two loading docks.

Noise sources associated with operation of the proposed project would consist of primarily rooftop mechanical equipment (e.g., condenser fans and compressors). The project would install eight Air Cooled Chiller units with a combined sound power level rated at 110 dBA, two Dedicated Outside Air Units with a combined sound power level rated at 95 dBA, four exhaust fans with a combined sound power level rated at 75 dBA and eight Condensing Units with a combined sound power level rated at 98 dBA. This brings the combined sound power level of the 22 units to 110 dBA, which is a sound pressure level (SPL) of approximately 102 dBA at 3 feet from the sources. To characterize the noise levels from the proposed mechanical equipment, this analysis assumes that all units could run for an entire 24-hour period. The loading dock would be located on the north side of the building and would be operational during business hours, Monday through Friday, not including City holidays. The loading dock would generate noise levels ranging up to 75 dBA L_{max} at 50 feet.

Transportation Noise

Based on net project daily trips, off-site traffic noise impacts due to the project were estimated by conservatively adding all net project daily trips (ITE 2017) to existing daily traffic volumes on Scott Boulevard and Lafayette Street.

3.4 Significance Thresholds

The following thresholds are based on City noise standards and Appendix G of the CEQA guidelines. Noise impacts would be considered significant if:

- **Issue 1 – Noise in Excess of Established Standards.** The project would result in the generation of a substantial temporary or permanent increase in ambient noise levels in the vicinity of the project in excess of standards established in the local general plan or noise ordinance, or applicable standards of other agencies.

- **Temporary.** Construction noise would be significant if:
  - Noise levels exceed the FTA criterion of 80 dBA Leq, at residential land uses; or
- **Permanent.** Stationary operational noise would be significant if:
  - Pursuant to SCMC Section 9.10.40, exterior noise levels at residences exceed 55 dBA during daytime hours of 7:00 a.m. to 10:00 p.m. and 50 dBA during nighttime hours of 10:00 p.m. to 7:00 a.m.; noise levels at commercial uses exceed 65 dBA during daytime hours and 60 dBA during nighttime hours; or noise levels at light industrial uses exceed 70 dBA at any time and noise levels to 75 dBA at heavy industrial uses at any time.

- Off-site traffic noise would be significant if the traffic noise increase would be:
  - Greater than 1.5 dBA increase for ambient noise environments of 65 dBA CNEL and higher
  - Greater than 3 dBA increase for ambient noise environments of 60-64 CNEL
  - Greater than 5 dBA increase for ambient noise environments of less than 60 dBA CNEL

- **Issue 2 – Vibration.** The project would result in the generation of excessive ground-borne vibration or ground-borne noise levels.
  - This would occur if the project would subject adjacent light industrial/commercial land uses to construction-related ground-borne vibration that exceeds a vibration limit of 0.3 in/sec.
- **Issue 3 – Airport Noise.** For a project located in the vicinity of a private airstrip or an airport land use plan or, where such a plan has not been adopted, within two miles of a public airport or public use airport, if the project exposes people residing or working in the project area to excessive noise levels.

4 Impact Analysis

4.1 Issue 1 – Temporary and Permanent Noise Increase

Construction

As stated in the City's CEQA Guidelines (2017), construction-related noise is only considered substantial if construction activities are proposed outside normal hours or would occur for an extraordinarily long time. As stated by the client, construction would occur over approximately thirteen months and would take place within the City's acceptable hours for construction activities to occur.

Construction activities would be located adjacent to the closest sensitive receptors but would typically be located at an average distance further away due to the nature of construction. Construction equipment is typically dispersed in various areas of the site, with only a limited amount of equipment operating near a given location at a particular time. The FTA 2018 *Transit Noise and Vibration Impact Assessment* document recommends this approach on page 177, stating that for the distance variable in its construction noise calculation "assumes that all equipment operates at the center of the project." Therefore, it is common, industry standard practice to analyze average construction noise from the center of the site because this is the approximate center of where noise is being generated, as equipment moves around the site throughout the workday. In accordance with FTA recommendations, construction noise from site preparation and grading was analyzed from the center of the site, as construction equipment for these phases would be moving throughout the site. Construction noise from site preparation, grading, building construction, paving and architectural coating were analyzed based upon the center of site to the sensitive receivers. The closest sensitive receiver to the project site is the Granada Islamic School to the northwest, with the closest residences 3,300 feet to the north.

Table 5 identifies the estimated noise levels at the closest sensitive receivers from the center of the site based on the conservatively assumed combined use of all construction equipment during each phase of construction. As shown in the table, noise levels at the nearest sensitive receptors are well below the FTA threshold of 80 dBA L_{eq}. In addition, construction would occur within the allowed hours of the City's Municipal Code. Impacts would be less than significant.

Table 5 Estimated Noise Levels by Construction Phase

	L_{eq} dBA		
Construction Phase	RCNM Reference Noise Level[1] 50 feet	Granada Islamic School to NW 1,065 feet	Residential to N 3,300 feet
Demolition	84	57	48
Site Preparation	83	56	47
Grading	83	56	47
Building Construction	77	50	41
Paving	78	51	42
Architectural Coating	74	47	38

Notes:

[1] RCNM reference noise levels are noise levels generated during each construction phase measured from a point 50 feet from the location of the construction phase. These reference noise levels are then used to calculate noise levels from the construction phase at a distance greater than 50 feet from the construction phase.

See Appendix A for modeling outputs.

Operational Mechanical Equipment

As discussed above, the project would include eight Air Cooled Chiller units with a combined sound power level rated at 110 dBA, two Dedicated Outside Air Units with a combined sound power level rated at 95 dBA, four exhaust fans with a combined sound power level rated at 75 dBA and eight Condensing Units with a combined sound power level rated at 98 dBA. This brings the combined sound power level of the 22 units to 110 dBA, which is a sound pressure level (SPL) of approximately 102 dBA at 3 feet from the sources. Assuming that the units were to run for an entire 24-hour period, the closest light industrial property line to the east, at a distance of approximately 115 feet from the center of the proposed mechanical rooftop area, would be exposed to a noise level of 65 dBA L_{max} accounting for approximately 5 dBA reduction from the rooftop parapet wall. The Granada Islamic School and nearest residences would be exposed to cooling unit noise levels of 46 dBA L_{max} and 36 dBA L_{max}, respectively. The center of the loading dock would expose the light industrial use located 90 feet to the west to a noise level of 70 dBA L_{max}. The Granada Islamic School and nearest residences would be exposed to cooling unit noise levels of 49 dBA L_{max} and 39 dBA L_{max}, respectively. Noise level estimates to the Granada Islamic School and nearest residences are conservative as they do not account for the substantial attenuation that would occur from other buildings in between the uses.

SCMC Section 9.10.40 limits exterior noise levels at residences to 55 dBA during daytime hours of 7:00 a.m. to 10:00 p.m. and 50 dBA during nighttime hours of 10:00 p.m. to 7:00 a.m.; noise levels at commercial uses to 65 dBA during daytime hours and 60 dBA during nighttime hours; noise levels at light industrial uses to 70 dBA at any time and noise levels to 75 dBA at heavy industrial uses at any time. The noise level estimates from cooling unit and loading dock noise would not exceed these standards, and impacts would be less than significant.

Off-site Traffic Noise

The air quality modeling for the project estimated 200 daily vehicle trips (Rincon Consultants, Inc. 2024). Scott Boulevard has an existing average daily traffic (ADT) volume of approximately 16,160 between San Tomas Expressway and Central Expressway and Lafayette Street has an ADT volume of approximately 18,190 between the US 101 to Central Expressway. Using the formula of 10 x LOG (future traffic volume/existing traffic volume), project net trips would increase traffic noise by less than 0.1 dBA over existing conditions on Scott Boulevard and Lafayette Street. Therefore, the project would not cause a traffic noise increase of more than 1.5 dBA, the most stringent threshold. Off-site traffic noise impacts would be less than significant.

4.2 Issue 2 – Vibration

Construction activities known to generate excessive ground-borne vibration, such as pile driving, would not be conducted by the project. The greatest anticipated source of vibration during general project construction activities would be from vibratory roller, which may be used at a distance of 40 feet from the nearest off-site light industrial building to the north of the project site. A vibratory roller would create approximately 0.210 in/sec PPV at 25 feet (FTA 2018). Construction vibration at

a distance of 40 feet would be approximately 0.104 in/sec PPV. Therefore, vibration from construction activity would be lower than the engineered concrete and masonry (no plaster) threshold of 0.3 in/sec PPV for light industrial/commercial buildings, and impacts would be less than significant.

4.3 Issue 3 – Airport Noise

The San José International Airport is located approximately 0.6 miles to the east of the project site and Moffett Federal Airfield is located approximately 5 miles to the northwest of the project site. According to the San José International Airport Land Use Compatibility Plan Figure 5, the project is not located within noise contours of any airport (Santa Clara County Airport Land Use Commission 2016). Therefore, the proposed project would not expose people working in the project area to excessive aircraft overflight noise levels.

4.4 Issue 4 – Land Use Compatibility

The California Supreme Court in a December 2015 opinion (BIA v. BAAQMD) confirmed that, in general, CEQA is concerned with the impacts of a project on the environment, not the effects the existing environment may have on a project. Therefore, no significance determination of the noise and land use compatibility of the project site is warranted.

5 Conclusions

Construction noise would generate noise levels of up to 57 dBA L_{eq} at the nearest school use, which would not exceed the FTA construction noise threshold of 80 dBA L_{eq}. In addition, construction would be limited to hours allowed by the City's Municipal Code. Impacts would be less than significant.

The project would introduce sources of operational noise to the site, including mechanical equipment (condenser fans and chillers) and loading dock noise. These noise levels would not exceed industrial and residential standards from the City's Municipal Code, and impacts would be less than significant.

Project traffic would increase traffic noise by less than 0.1 dBA over existing conditions on Scott Boulevard and Lafayette Street. Therefore, the project would not cause a traffic noise increase of more than 1.5 dBA, the most stringent threshold. Therefore, off-site traffic noise impacts would be less than significant.

Operation of the project would not include any substantial vibration sources. Groundborne vibration from construction activities would not exceed the applicable vibration thresholds. Therefore, vibration impacts would be less than significant.

The project is not located within the noise contours of any airport. Therefore, the proposed project would not expose people working in the project area to excessive aircraft overflight noise levels.

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Appendix A

RCNM Outputs

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 1/25/2024
Case Description: Architectural Coating

---- Receptor #1 ----

Description	Land Use	Baselines (dBA) Daytime	Evening	Night
Architectural Coat	Residential	65	55	50

Description	Impact Device	Usage(%)	Equipment Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Compressor (air)	No	40		77.7	50	0

Results

	Calculated (dBA)		Noise Limits (dBA)				
			Day		Evening		Night
Equipment	*Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax
Compressor (air)	77.7	73.7	N/A	N/A	N/A	N/A	N/A
Total	77.7	73.7	N/A	N/A	N/A	N/A	N/A

*Calculated Lmax is the Loudest value.

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 1/25/2024
Case Description: Building Construction

---- Receptor #1 ----

Description	Land Use	Baselines (dBA) Daytime	Evening	Night
Building Construction	Residential	65	55	50

Description	Impact Device	Usage(%)	Equipment Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Man Lift	No	20		74.7	50	0
Crane	No	16		80.6	50	0
Backhoe	No	40		77.6	50	0

Results

	Calculated (dBA)		Noise Limits (dBA)				
			Day		Evening		Night
Equipment	*Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax
Man Lift	74.7	67.7	N/A	N/A	N/A	N/A	N/A
Crane	80.6	72.6	N/A	N/A	N/A	N/A	N/A
Backhoe	77.6	73.6	N/A	N/A	N/A	N/A	N/A
Total	80.6	76.7	N/A	N/A	N/A	N/A	N/A

*Calculated Lmax is the Loudest value.

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 1/25/2024
Case Description: Demolition

---- Receptor #1 ----

Description	Land Use	Baselines (dBA) Daytime	Evening	Night
Demolition	Residential	65	55	50

Equipment

Description	Impact Device	Usage(%)	Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Dozer	No	40		81.7	50	0
Concrete Saw	No	20		89.6	50	0
Backhoe	No	40		77.6	50	0

Results

	Calculated (dBA)		Noise Limits (dBA)				
			Day		Evening		Night
Equipment	*Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax
Dozer	81.7	77.7	N/A	N/A	N/A	N/A	N/A
Concrete Saw	89.6	82.6	N/A	N/A	N/A	N/A	N/A
Backhoe	77.6	73.6	N/A	N/A	N/A	N/A	N/A
Total	89.6	84.2	N/A	N/A	N/A	N/A	N/A

*Calculated Lmax is the Loudest value.

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 1/25/2024
Case Description: Grading

---- Receptor #1 ----

Description	Land Use	Baselines (dBA) Daytime	Evening	Night
Grading	Residential	65	55	50

Equipment

Description	Impact Device	Usage(%)	Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Dozer	No	40		81.7	50	0
Grader	No	40	85		50	0
Backhoe	No	40		77.6	50	0

Results

	Calculated (dBA)		Noise Limits (dBA)				
			Day		Evening		Night
Equipment	*Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax
Dozer	81.7	77.7	N/A	N/A	N/A	N/A	N/A
Grader	85	81	N/A	N/A	N/A	N/A	N/A
Backhoe	77.6	73.6	N/A	N/A	N/A	N/A	N/A
Total	85	83.2	N/A	N/A	N/A	N/A	N/A

*Calculated Lmax is the Loudest value.

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 1/25/2024
Case Description: Paving

---- Receptor #1 ----

Description	Land Use	Baselines (dBA) Daytime	Evening	Night
Paving	Residential	65	55	50

Equipment

Description	Impact Device	Usage(%)	Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Roller	No	20		80	50	0
Paver	No	50		77.2	50	0
Backhoe	No	40		77.6	50	0

Results

	Calculated (dBA)		Noise Limits (dBA)				
			Day		Evening		Night
Equipment	*Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax
Roller	80	73	N/A	N/A	N/A	N/A	N/A
Paver	77.2	74.2	N/A	N/A	N/A	N/A	N/A
Backhoe	77.6	73.6	N/A	N/A	N/A	N/A	N/A
Total	80	78.4	N/A	N/A	N/A	N/A	N/A

*Calculated Lmax is the Loudest value.

Roadway Construction Noise Model (RCNM),Version 1.1

Report date: 1/25/2024
Case Description: Site Preparation

---- Receptor #1 ----

Description	Land Use	Baselines (dBA) Daytime	Evening	Night
Site Preparation	Residential	65	55	50

Equipment Description	Impact Device	Usage(%)	Spec Lmax (dBA)	Actual Lmax (dBA)	Receptor Distance (feet)	Estimated Shielding (dBA)
Dozer	No	40		81.7	50	0
Grader	No	40	85		50	0
Backhoe	No	40		77.6	50	0

Results

	Calculated (dBA)		Noise Limits (dBA)				
			Day		Evening		Night
Equipment	*Lmax	Leq	Lmax	Leq	Lmax	Leq	Lmax
Dozer	81.7	77.7	N/A	N/A	N/A	N/A	N/A
Grader	85	81	N/A	N/A	N/A	N/A	N/A
Backhoe	77.6	73.6	N/A	N/A	N/A	N/A	N/A
Total	85	83.2	N/A	N/A	N/A	N/A	N/A

*Calculated Lmax is the Loudest value.

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Appendix H: VMT Analysis Memorandum

HEXAGON TRANSPORTATION CONSULTANTS, INC.

Memorandum

Date: January 3, 2024

To: Justine Garner, Circlepoint

From: Robert Del Rio, T.E.
Nivedha Baskarapandian

Subject: VMT Assessment for the Proposed Data Center Development at 1231 Comstock Street in Santa Clara, California

Hexagon Transportation Consultants, Inc. has completed a vehicle mile traveled (VMT) assessment for the proposed data center development at 1231 Comstock Street in Santa Clara, California. The project would replace a 24,250 square foot (s.f.) furniture store on site with a 109,520 s.f. data center (see Figure 1).

The purpose of this memo is to satisfy the requirements of the City of Santa Clara and the California Environmental Quality Act (CEQA). The assessment quantifies the number of trips generated by the project and identifies the required transportation analysis for the project per City policies. The review of estimated daily and peak hour trips indicate that the proposed project does not warrant the completion of a VMT analysis or LTA as described below.

Project Trip Generation

Through empirical research, data have been collected that show trip generation rates for many types of land uses. The data are published in the Institute of Transportation Engineers' (ITE) Trip Generation online database. The magnitude of traffic added to the roadway system by a development is estimated by multiplying the applicable trip generation rates by the size of the development. The trip generation rates published for "Data Centers" (Land Use Code 160) were used to estimate trips generated by the proposed project.

Based on the ITE trip generation rates, it is estimated that the data center use would generate fewer daily trips than the prior furniture store. The project would generate 6 net new AM peak-hour trips and no net new PM peak-hour trips compared to the restaurant (see Table 1).

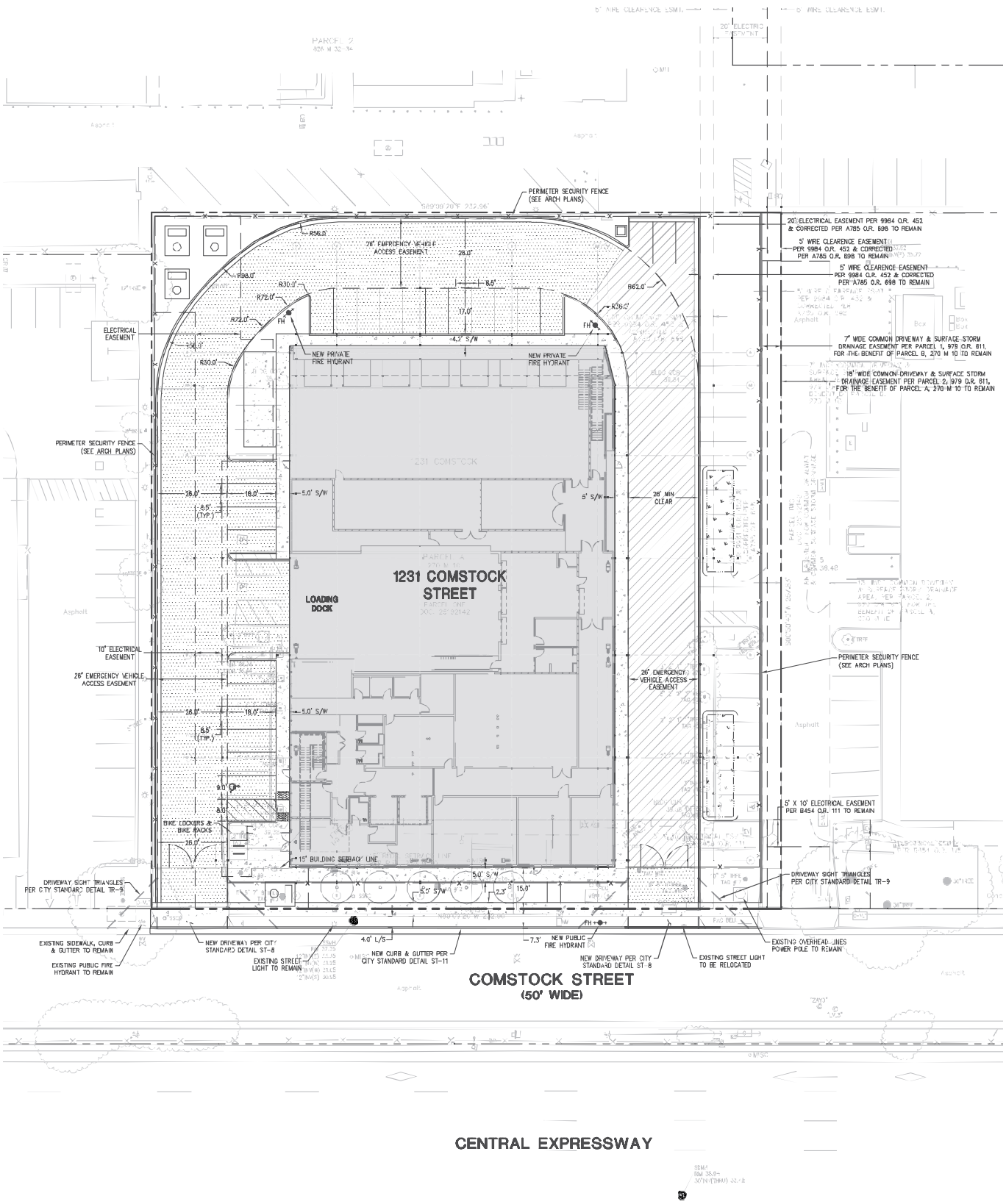

Figure 1
Site Plan

NORTH
Not to Scale

Table 1
Project Trip Generation

Land Use	Size	Units	Daily Trips	AM Peak-Hour Trips In	AM Peak-Hour Trips Out	AM Peak-Hour Trips Total	PM Peak-Hour Trips In	PM Peak-Hour Trips Out	PM Peak-Hour Trips Total
Proposed									
Data Center [1]	109,520	s.f.	108	7	5	12	3	7	10
Previous									
Furniture Store [2]	24,250	s.f.	153	4	2	6	6	7	13
Net New Vehicle Trips			***-45***	***3***	***3***	***6***	***-3***	***0***	***-3***

Notes:
s.f. = square feet

[1] Data Center trip generation based on the rates published in the ITE Trip Generation online database for Data Center (Land Use Code 160).

[2] Trip generation for existing furniture store is based on the rates published in the ITE Trip Generation online database for Furniture (Land Use Code 890).

Local Transportation Analysis

According to the *Transportation Impact Analysis Guidelines* adopted October 2014, a Local Transportation Analysis or Congestion Management Program (CMP) study is not required for this project because it is expected to generate fewer than 100 net new peak-hour vehicle trips. As shown in Table 1, the project is expected to generate 6 net new trips during the AM peak hour and no net new trips during the PM peak hour. The project will generate 12 trips or less during each of the peak hours when not considering the former site uses.

Vehicle Miles Traveled Analysis

The California Environmental Quality Act (CEQA) guidelines specify that transportation impacts are to be evaluated based on Vehicle Miles Traveled (VMT). VMT measures the number of vehicle trips and trip length and is a direct measurement of greenhouse gas emissions. A reduction in VMT would result in a reduction in greenhouse gas emissions and supports the development of multimodal transportation networks and a diversity of land uses that reduce the reliance on individual vehicles.

VMT Impact Criteria

The City of Santa Clara adopted a VMT Transportation Analysis Policy for Environmental Review in 2020[1]. The Policy sets forth procedures for determining project impacts on VMT based on the project description, characteristics, and location. The VMT methodology also includes screening criteria that are used to identify types, characteristics, and locations of projects that would not exceed the VMT thresholds of significance. If a project meets the screening criteria, it is then presumed that the project would result in a less than significant impact on VMT, and a detailed VMT analysis is not required.

[1] City of Santa Clara, Resolution No. 20-8861, "A Resolution of the City of Santa Clara, California to Amend Resolution 5713 to Adopt a Transportation Analysis Policy to Comply with the California Environmental Quality Act Pursuant to State Senate Bill 743 (2013) and CEQA Guidelines Section 15064.3," adopted June 23, 2020.

Screening for VMT Analysis

Land use projects that meet at least one of the following screening criteria are presumed to have a less than significant impact on VMT and do not require CEQA transportation analysis:

1. **Small Projects (generating 110 daily trips or less)**
2. Retail uses of 50,000 square feet or less ("Local Serving Retail")
3. Local serving public projects such as fire stations, neighborhood parks, libraries, and community centers
4. 100% Affordable Housing projects
5. Transit Supportive Projects

The proposed project would meet the small projects screening criteria. Therefore, the VMT impact can be considered less-than-significant and further analysis is not required.

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Appendix I: Arborist Report

Assessment of thirty (30) on-site and off-site trees being retained In close proximity to proposed work at 1231 Comstock Project Santa Clara, California

Field Visit:

Walter Levison, Consulting Arborist (WLCA)
12/8/2022

Report by:

WLCA
7/10/2023

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Table of Contents

1.0 Assignment & Background 3
2.0 Summary 4
3.0 City of Santa Clara – What Trees are Protected? 4
4.0 Recommendations 6
5.0 Author's Qualifications 8
6.0 Assumptions and Limiting Conditions 9
7.0 Certification 10
8.0 Digital Images 11
9.0 Attached: Excel Tree Data Table (WLCA) 19
10.0 Attached: Tree Location Map Mark-Up (Markup by WLCA) 19
11.0 Attached: Proposed Landscape Plan Sheet L2.1 by Chris Ford Landscape Architect 19

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1.0 Assignment & Background

Walter Levison, Consulting Arborist (WLCA) was retained by Chris Ford Landscape Architect (CFLA) to map, photograph, visually assess, tag with numeric aluminum tags and collect standard arboriculture data for thirty (30) trees on and near the above noted commercial site that is proposed to be redeveloped as a data center. WLCA was also directed to prepare a formalized written report with the above information, for submittal to City of Santa Clara planning division.

WLCA tagged thirty trees (#1 through #30) noted on various proposed plan sheets by the project team.

Trees #1 through #25 are private non-protected on-site trees proposed to be removed per plan.

Trees #26 through #30 are private non-protected off-site trees proposed to be protected in place (PIP) on a neighboring site over which the team has no purview or management control. However, the trees do overhang eastward into the west side of the project area, and will therefore be protected using moveable chain link panels erected on small concrete block footings as temporary exclusion barrier fencing. The team will need to move these panels at some point during construction, in order to finish the proposed landscape and construction site plan work as shown on the submitted set of proposed plan drawings.

Tree data for the 30 study trees are assembled in an Excel table also attached to the end of this report. This table includes standard arboriculture data and some additional notes regarding each tree's condition.

Diameters were determined using a forestry D-tape which converts actual circumference to an "average diameter" in inches and tenths of inches, which is the standard method of diameter determination. In some cases, the author visually estimated trunk diameter.

Canopy spreads were estimated visually as total diameter (not radius) of spread.

Tree heights were vector-determined with a Nikon forestry pro 550 digital hypsometer/rangefinder.

Recommendations for tree protection are detailed in section 4.0.

Tree images archived by WLCA are located in section 8.0, and are provided as additional reference of existing pre-project site conditions.

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2.0 Summary

1. Trees requiring protection measures off site:

   Five (5) non-protected size privately owned neighbor trees #26, #27, #28, #29, and #30, located off-site just west of the project. The canopies of these trees overhang slightly eastward into the 1231 Comstock property.

2. Protection and maintenance (infeasible): Trunk buffer wraps and solid fencing protection are not able to be set up around the above noted five trees due to the fact that they are located on a neighboring property over which the team has no purview or management rights.

3. Protection and maintenance (feasible): Erection of temporary chain link fencing panels on moveable concrete block footings as “vees” arranged around the east sides of the trees’ canopy driplines. See the attached tree map for a graphic representation of where these panels will be erected as protection for the tree canopies of trees #26 through #30.

3.0 City of Santa Clara – What Trees are Protected?

12.35.080 Protected trees[1].

The following trees shall not be removed without first obtaining a permit from the City:

(a) Heritage trees in all zoning districts.

(b) All specimen trees with a diameter of twelve (12) inches or more when measured at fifty-four (54) inches above natural grade of the following species on private property:

(1) Aesculus californica (California buckeye);
(2) Acer macrophyllum (big leaf maple);
(3) Cedrus deodara (deodar cedar);
(4) Cedrus atlantica “Glauca” (blue Atlas cedar);
(5) Cinnamomum camphora (camphor tree);
(6) Platanus racemosa (western sycamore);
(7) Quercus (native oak tree species), including:
    (A) Quercus agrifolia (coast live oak);
    (B) Quercus lobata (valley oak);
    (C) Quercus kelloggii (black oak);
    (D) Quercus douglasii (blue oak);
    (E) Quercus wislizeni (interior live oak);
(8) Sequoia sempervirens (coast redwood); and

[1] Information downloaded from City of Santa Clara official website July, 2023.

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(9) Umbellularia californica (bay laurel or California bay).

(c) Approved “development trees” (the City private tree ordinance does not provide a definition for “development tree”. Therefore, the author assumes that there are no “development trees” at this project site at 1231 Comstock (not verified).

(d) A private tree which has a trunk with a diameter of thirty-eight (38) inches or more measured at fifty-four (54) inches above natural grade.

(e) A multibranched private tree which has major branches below fifty-four (54) inches above the natural grade with a diameter of thirty-eight (38) inches or more measured just below the first major trunk fork. (Ord. 2036 § 2, 12-7-21).

In the past, planning division has noted that removal of a **protected-size private tree** requires mitigation in the form of on-site plantings on a 2:1 basis using 24” box size trees, or 1:1 basis using 36” box size trees.[2] There do not appear to be any protected-size trees on-site as of the date of writing, per the definitions of “protected tree” noted above in this report section.

Refer also to the protection codes on the tree data table attached to the end of this report, on which Chris Ford Landscape Architect has noted protection codes as upper case type acronyms.

[2] Personal communication, Chris Ford Landscape Architect. 4/9/2019. The current 2023 replacement standards may be different from this older standard.

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4.0 Recommendations

1. Chain Link Root Protection Zone (RPZ) Fencing / Property Line:

   Fencing protection shall be established prior to arrival of any site plan construction or demolition equipment on site.

   The protective fencing shall be termed “Root Protection Zone” fencing or “RPZ”, and marked with appropriate signage indicating that the fencing shall not be moved or removed without written authorization from the PA (project arborist).

   Fencing material shall be chain link steel, minimum 5 feet in height, hung on two-inch diameter iron tube posts pounded 24-inches into the ground at a spacing of no greater than 8 feet on-center. (See example at right showing chain link fencing material hung on two-inch diameter iron tube posts pounded 24-inches into the ground at a spacing of 8 feet on-center).

   - If the existing property line fence is maintained as-is, then the P/L fence can be considered the “RPZ” for **neighbor trees #26 through #30.**

   - If the existing property line fence is removed and replaced, then the replacement fencing can be considered the “RPZ” for neighbor trees #26 through #30.

   - If the existing fence is removed and not replaced immediately with the permanent fence, install RPZ fencing for neighbor trees #26 through #30, as described in Section 2.0 Summary, item #3.

   Note that all five of these trees are considered non-protected size privately-owned tree specimens.

2. Tree Canopy Protection Fencing / Chain Link Panels Extending Eastward Into 1231 Comstock:

   Non-protected size neighbor-owned trees #26 through #30 will further require canopy protection due to their canopies extending eastward into the 1231 Comstock property (refer to the WLCA tree map markup attached to the end of this report).

   Erect pre-fabricated rentable chain link fence panels on moveable concrete block footings as shown in the image at right. Erect panels such that the canopies of trees #26 through #30 are completely enclosed within the

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protective fence panels. If the panels are required to be more rigid and less moveable, then metal wires can be wrapped between the vertical posts at the ends of the panels, to secure the fencing system and temporarily prevent movement of the panels and footings.

3. Pruning:

Perform branch and limb length reduction (i.e. “endweight reduction”) “as necessary” to clear the project area, if airspace clearance is required for safety purposes or due to tree limbs physically hindering buildout of the landscape design per plan.

Also, if necessary, perform “canopy lifting” to remove the lowermost branches to clear vertical airspace at 1231 Comstock.

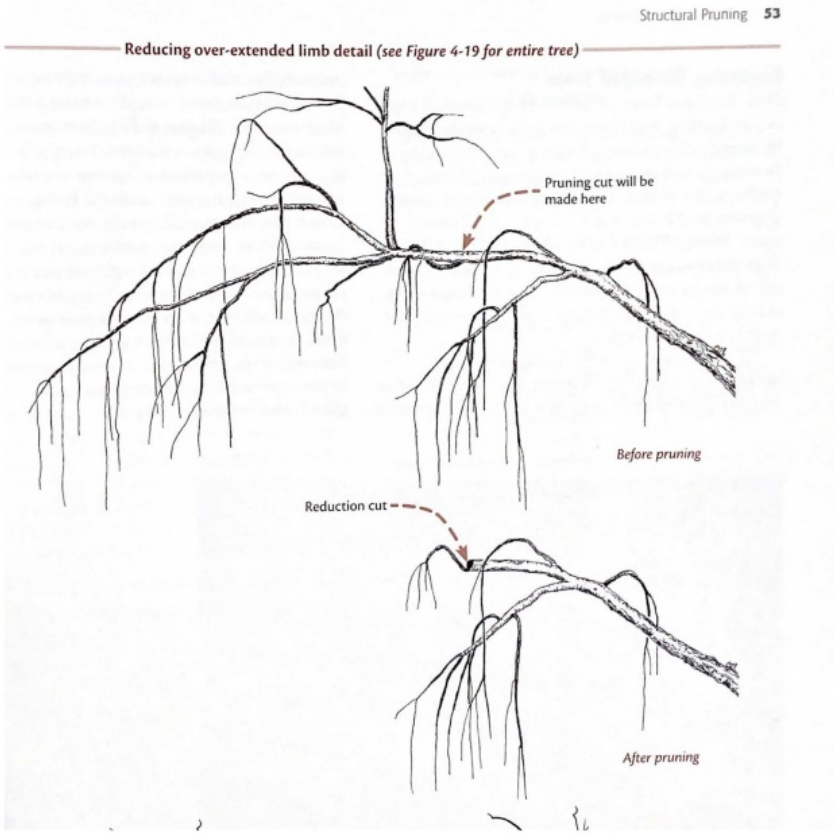
Do not prune beyond the standard vertical airspace requirement, which is typically 14 vertical feet above grade elevation for car parking stalls.

Allow the canopies to continue to overhang the property.

All pruning will need to be directly overseen on site by an ISA Certified Arborist.

All pruning shall conform to the most current iterations of ANSI A300 standards for tree care (e.g. ANSI A300 “tree, shrub, and other woody plant / pruning”).

Right: Page 53 from “*Structural Pruning: A Guide for the Green Industry*” by Gilman, et al, showing how to reduce length of an over-extended limb system by using the length reduction pruning technique.



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5.0 Author's Qualifications (Partial)

- Continued education through The American Society of Consulting Arborists, The International Society of Arboriculture (Western Chapter), and various governmental and non-governmental entities.

- Contract Town Arborist, Town of Los Gatos, California
  Community Development Department / Planning Division
  2015-present

- Tree Risk Assessment Qualified (ISA TRAQ Course Graduate, Palo Alto, California)

- Millbrae Community Preservation Commission (Tree Board)
  2001-2006

- ASCA Registered Consulting Arborist #401

- ASCA Arboriculture Consulting Academy graduate, class of 2000

- Associate Consulting Arborist
  Barrie D. Coate and Associates
  4/99-8/99

- Contract City Arborist, City of Belmont, California
  Planning and Community Development Department
  5/1999-5/20 (21 Continuous Years)

- ISA Certified Arborist #WE-3172A

- Peace Corps Soil and Water Conservation Extension Agent
  Chiangmai Province, Thailand 1991-1993

- B.A. Environmental Studies/Soil and Water Resources
  UC Santa Cruz, Santa Cruz, California 1990

  UCSC Chancellor's Award, 1990

  (My full curriculum vitae is available upon request)

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6.0 Assumptions and Limiting Conditions

Any legal description provided to the consultant/appraiser is assumed to be correct. Any titles and ownership to any property are assumed to be good and marketable. No responsibility is assumed for matters legal in character. Any and all property is appraised and evaluated as through free and clean, under responsible ownership and competent management.

It is assumed that any property is not in violation of any applicable codes, ordinance, statutes, or other government regulations.

Care has been taken to obtain all information from reliable sources. All data has been verified insofar as possible; however, the consultant/appraiser can neither guarantee nor be responsible for the accuracy of information provided by others.

The consultant/appraiser shall not be required to give testimony or to attend court by reason of this report unless subsequent contractual arrangements are made, including payment of an additional fee for such services as described in the fee schedule and contract of engagement.

Unless required by law otherwise, the possession of this report or a copy thereof does not imply right of publication or use for any other purpose by any other than the person to whom it is addressed, without the prior expressed written or verbal consent of the consultant/appraiser.

Unless required by law otherwise, neither all nor any part of the contents of this report, nor copy thereof, shall be conveyed by anyone, including the client, to the public through advertising, public relations, news, sales, or other media, without the prior expressed conclusions, identity of the consultant/appraiser, or any reference to any professional society or institute or to any initiated designation conferred upon the consultant/appraiser as stated in his qualifications.

This report and any values expressed herein represent the opinion of the consultant/appraiser, and the consultant's/appraiser's fee is in no way contingent upon the reporting of a specified value, a stipulated result, the occurrence of a subsequent event, nor upon any finding to be reported.

Sketches, drawings, and photographs in this report, being intended for visual aids, are not necessarily to scale and should not be construed as engineering or architectural reports or surveys unless expressed otherwise. The reproduction of any information generated by engineers, architects, or other consultants on any sketches, drawings, or photographs is for the express purpose of coordination and ease of reference only. Inclusion of said information on any drawings or other documents does not constitute a representation by Walter Levison to the sufficiency or accuracy of said information.

Unless expressed otherwise:
a. information contained in this report covers only those items that were examined and reflects the conditions of those items at the time of inspection; and
b. the inspection is limited to visual examination of accessible items without dissection, excavation, probing, or coring. There is no warranty or guarantee, expressed or implied, that problems or deficiencies of the plants or property in question may not arise in the future.

Loss or alteration of any part of this report invalidates the entire report.

Arborist Disclosure Statement:

Arborists are tree specialists who use their education, knowledge, training, and experience to examine trees, recommend measures to enhance the beauty and health of trees, and attempt to reduce the risk of living near trees. Clients may choose to accept or disregard the recommendations of the arborist, or to seek additional advice.

Arborists cannot detect every condition that could possibly lead to the structural failure of a tree. Tree are living organisms that fail in ways we do not fully understand. Conditions are often hidden within trees and below ground. Arborist cannot guarantee that a tree will be healthy or safe under all circumstances, or for a specified period of time. Likewise, remedial treatments, like any medicine, cannot be guaranteed.

Treatment, pruning, and removal of trees may involve considerations beyond the scope of the arborist's services such as property boundaries, property ownership, site lines, disputes between neighbors, and other issues. Arborists cannot take such considerations into account unless complete and accurate information is disclosed to the arborist. An arborist should then be expected to reasonably rely upon the completeness and accuracy of the information provided.

Trees can be managed, but they cannot be controlled. To live near trees is to accept some degree of risk. The only way to eliminate all risk associated with trees is to eliminate the trees.

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7.0 Certification

I hereby certify that all the statements of fact in this report are true, complete, and correct to the best of my knowledge and belief, and are made in good faith.

Signature of Consultant

Walter Levison, Consulting Arborist

DIGITAL BADGES:

ISA CERTIFIED ARBORIST CREDENTIAL:
https://certificates.isa-arbor.com/f1918723-df46-48cc-ace2-c12625530fec?record_view=true

ISA TREE RISK ASSESSMENT QUALIFIED (TRAQ):
https://certificates.isa-arbor.com/d180515f-ab75-440b-9c66-106005e3cf10?record_view=true#gs.hpb30w

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8.0 Digital Images

WLCA archived digital tree images in December, 2022 as reference of pre-project conditions. Tree tag numbers are referenced directly below each image.

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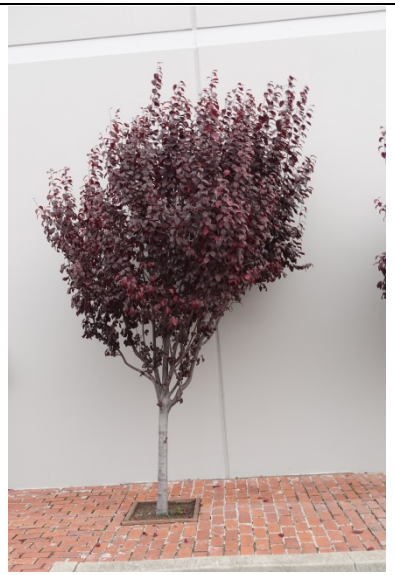

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ASCA Registered Consulting Arborist #401 / ISA Tree Risk Assessment Qualified / ISA Certified Arborist #WE-3172A
Cell: (415) 203-0990 / Email: walterslevisonjr@yahoo.com

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Site Address: 1231 Comstock, Santa Clara, CA

Version: 7/10/2023

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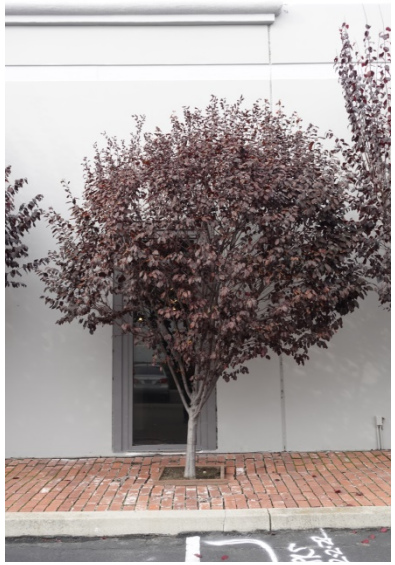

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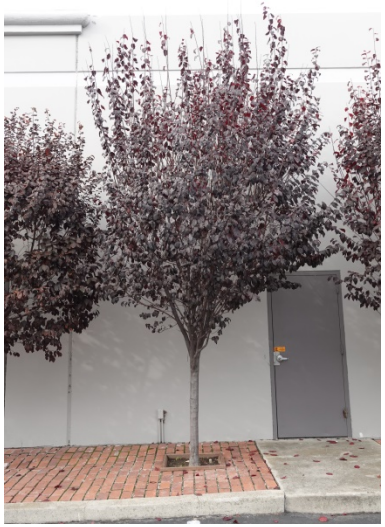

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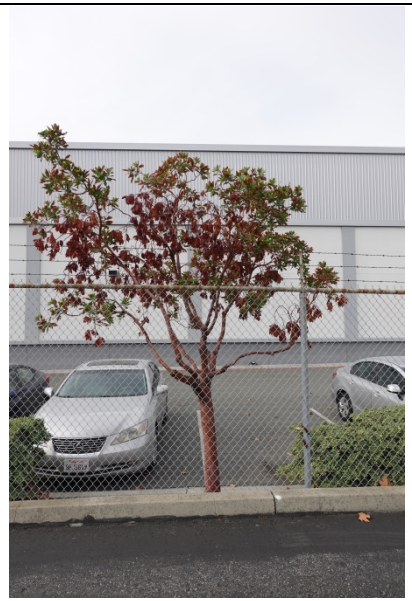

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9.0 Attached: Excel Tree Data Table (WLCA)

10.0 Attached: Tree Location Map Mark-Up (Markup by WLCA)

Attached is a tree map markup by WLCA showing all tree tag number locations #1 through #30.

Trees #1 through #25 are non-protected size private trees proposed to be removed per plan.

Trees #26 through #30 are non-protected size private trees located off-site, proposed to be protected in place using chain link tree protection zone fencing both along the property line and around the east sides of the trees' canopy driplines to protect above-ground canopy conditions as-is. Fencing for the canopies will be temporary fence panels set up on moveable concrete footings that can be adjusted as needed by the ground crew during planned work, so that work can proceed as planned without hindrance.

The base map utilized to create this markup is sheet L1.2 tree care plan dated June 2023, by Chris Ford, Landscape Architect (the LA of record).

Markups by WLCA include "X" over each tree to be removed, red dashed lines along proposed tree protection fence routes, and yellow highlighting to indicate where canopy driplines of trees #26 through #30 overhang eastward over the existing west property line fence.

11.0 Attached: Proposed Landscape Plan Sheet L2.1 by Chris Ford Landscape Architect

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Tree Inventory Data

1231 Comstock Street, Santa Clara, CA

Tree Inventory Data collected by Walter Levison Consulting Arborist

Survey Date: 12/8/2022. Excel Date: 7/10/2023

TREE CARE SUMMARY	
On-site Trees	25
On-site Trees To Be Preserved	0
On-site Trees To Be Removed	25
Protected Trees To Be Removed (mitigation required)	0
24" Box Replacement Trees Required	**0**

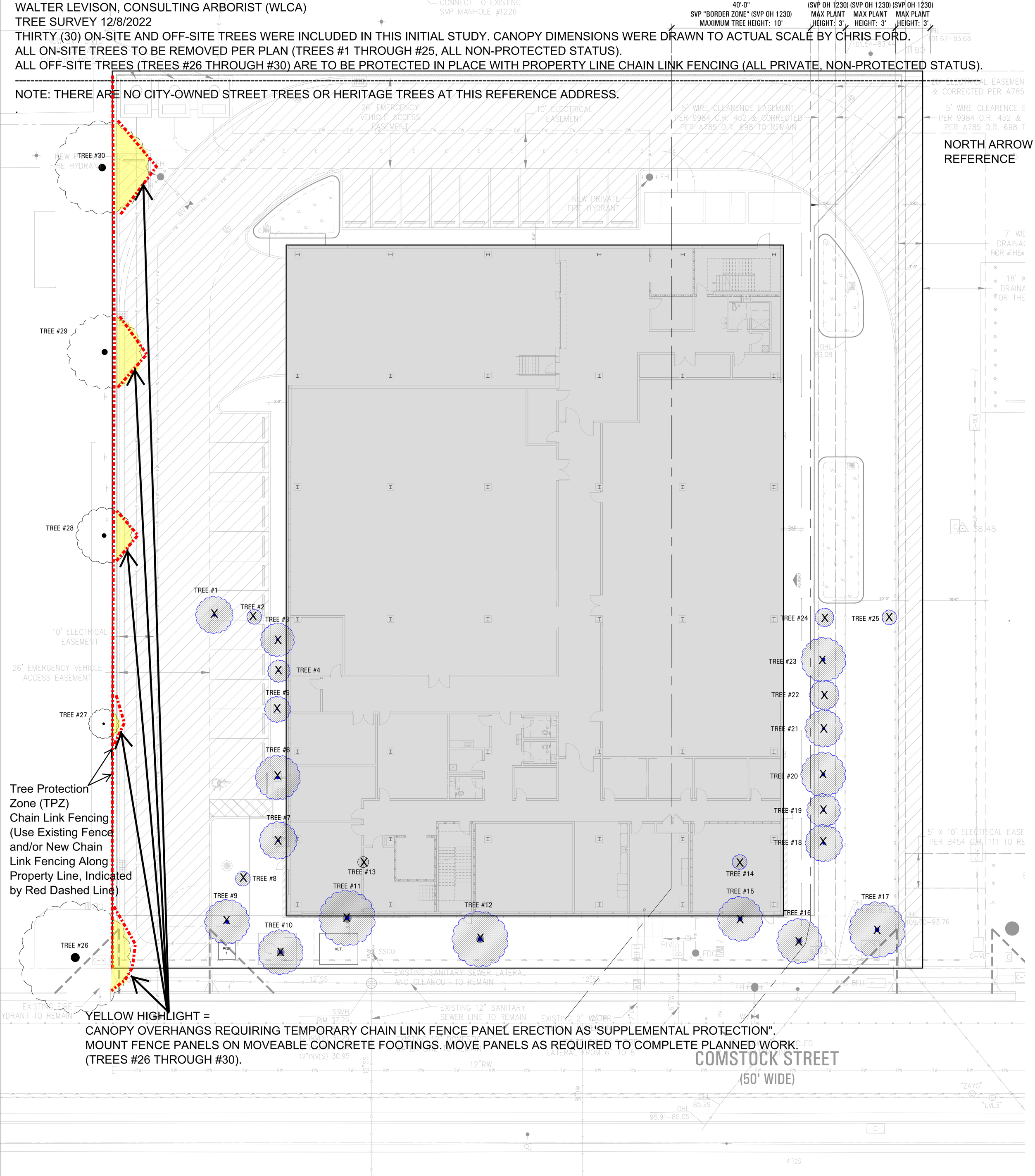
Tree Tag #	Common Name / Botanical Name	Classification* Protected* (PRO) Non-Protected	DBH	Height	Canopy Diameter	% Vigor (0-100%)	% Structural Condition (0-100%)	% Overall Condition (0-100%)	Suitability for Preservation (Poor, Mod, Good)	Maturity (Young, Mature, Overmature)	Observations / Comments	On-Site / Off-Site Protect / Remove	Tree Mitigation Required
1	*Washingtonia robusta* Mexican Fan Palm	PRIV* NON	12"	45'	10'	80%	80%	80%	Good	Mature	Root expansion causing pavement cracking.	On Site / Remove	No
2	*Lagerstroemia indica* Crape Myrtle	PRIV NON	2"	9'	4'	60%	50%	55%	Moderate	Young	Stem split at 4' above grade.	On Site / Remove	No
3	*Prunus cerasifera 'Thundercloud'* Purple-leaf Plum	PRIV NON	2"	17'	9'	70%	55%	65%	Moderate	Young	Included bark at 4' above grade.	On Site / Remove	No
4	*Prunus cerasifera 'Thundercloud'* Purple-leaf Plum	PRIV NON	1", 1", 2"	15'	6'	60%	60%	60%	Moderate	Young	Stunted growth.	On Site / Remove	No
5	*Prunus cerasifera 'Thundercloud'* Purple-leaf Plum	PRIV NON	1", 2", 1", 1"	14'	7'	70%	35%	45%	Poor	Young	Tight limb structure.	On Site / Remove	No
6	*Prunus cerasifera 'Thundercloud'* Purple-leaf Plum	PRIV NON	1", 2", 3", 1"	22'	11'	80%	50%	60%	Moderate	Young	Tight limb structure.	On Site / Remove	No
7	*Prunus cerasifera 'Thundercloud'* Purple-leaf Plum	PRIV NON	1", 2", 2", 3"	20'	9'	60%	50%	55%	Moderate	Young	Good girth growth.	On Site / Remove	No
8	Lagerstroemia indica Crape Myrtle	PRIV NON	2"	11'	4'	70%	70%	770%	Good	Young	Healthy.	On Site / Remove	No
9	*Olea europea* European Olive	PRIV NON	6", 6", 4"	22'	12'	80%	50%	60%	Moderate	Mature	Previously headed; Sheered; Dense interior twigs without foliage.	On Site / Remove	No
10	*Olea europea* European Olive	PRIV NON	5", 6", 7", 8"	22'	12'	80%	50%	60%	Moderate	Mature	Previously headed; Sheered; Dense interior twigs without foliage.	On Site / Remove	No
11	*Olea europea* European Olive	PRIV NON	8", 8", 8", 6"	22'	14'	80%	50%	60%	Moderate	Mature	Previously headed; Sheered; Dense interior twigs without foliage.	On Site / Remove	No
12	*Olea europea* European Olive	PRIV NON	8", 9", 9"	26'	16'	80%	50%	60%	Moderate	Mature	Previously headed; Sheered; Dense interior twigs without foliage.	On Site / Remove	No
13	*Lagerstroemia indica* Crape Myrtle	PRIV NON	1"	13'	3'	60%	30%	38%	Poor	Young	Severe string trimmer damage at base of trunk; headed back at 7' above grade; multiple leaders at 7' above grade.	On Site / Remove	No
14	*Lagerstroemia indica* Crape Myrtle	PRIV NON	1"	12'	4'	60%	30%	40%	Poor	Young	Severe string trimmer damage at base of trunk; headed back at 7' above grade; multiple leaders at 7' above grade.	On Site / Remove	No
15	*Olea europea* European Olive	PRIV NON	9", 8"	22'	12'	80%	50%	60%	Moderate	Mature	Leaning trunk; Sheered; Dense interior twigs without foliage.	On Site / Remove	No
16	*Olea europea* European Olive	PRIV NON	9", 6", 6"	22'	12'	80%	50%	60%	Moderate	Mature	Decay at old limb pruning wounds; Sheered; Dense interior twigs without foliage.	On Site / Remove	No
17	*Olea europea* European Olive	PRIV NON	10", 5"	20'	16'	80%	50%	60%	Moderate	Mature	Steel staking post embedded in trunk; Shearing pruned (bad); Dense interior twigs without foliage.	On Site / Remove	No
18	*Prunus cerasifera 'Thundercloud'* Purple-leaf Plum	PRIV NON	4"	20'	10'	70%	50%	60%	Moderate	Young	Good trunk taper.	On Site / Remove	No
19	*Prunus cerasifera 'Thundercloud'* Purple-leaf Plum	PRIV NON	3"	18'	9'	70%	50%	60%	Moderate	Young	Good trunk taper.	On Site / Remove	No
20	*Prunus cerasifera 'Thundercloud'* Purple-leaf Plum	PRIV NON	2", 2", 1", 1"	20'	12'	70%	50%	60%	Moderate	Young	Tight limb structure.	On Site / Remove	No
21	*Prunus cerasifera 'Thundercloud'* Purple-leaf Plum	PRIV NON	2", 2", 1", 1"	16'	10'	60%	50%	55%	Moderate	Young	Good branch structure.	On Site / Remove	No
22	*Prunus cerasifera 'Thundercloud'* Purple-leaf Plum	PRIV NON	3", 2", 2", 3"	18'	8'	70%	50%	60%	Moderate	Young	Tight limb structure.	On Site / Remove	No
23	*Prunus cerasifera 'Thundercloud'* Purple-leaf Plum	PRIV NON	3", 2", 1", 1"	18'	12'	80%	60%	70%	Moderate	Young	Good trunk taper; Headed back (poor pruning practice).	On Site / Remove	No
24	*Lagerstroemia indica* Crape Myrtle	PRIV NON	2"	10'	5'	70%	60%	65%	Good	Young	Healthy; Recently planted.	On Site / Remove	No
25	*Lagerstroemia indica* Crape Myrtle	PRIV NON	2"	10'	5'	70%	60%	65%	Good	Young	Healthy; Recently planted.	On Site / Remove	No
BELOW: OFF-SITE TREES TO BE PROTECTED IN PLACE													
26	*Platanus acerifolia* London Planetree	PRIV NON	18"	40'	32'	70%	70%	75%	Good	Mature	Healthy; Sparse canopy.	Off Site / Protect	Not Applicable
27	*Arbus 'Marina'* Marina Strawberry Tree	PRIV NON	6"	13'	8'	40%	30%	35%	Poor	Mature	Severe canopy defoliation.	Off Site / Protect	Not Applicable
28	*Arbus 'Marina'* Marina Strawberry Tree	PRIV NON	10"	18'	14'	75%	60%	67%	Good	Mature	Canopy pruned at property line.	Off Site / Protect	Not Applicable
29	*Arbus 'Marina'* Marina Strawberry Tree	PRIV NON	8"	18'	18'	75%	60%	67%	Good	Mature	Canopy lopsided; Fence is causing stem abrasion damage.	Off Site / Protect	Not Applicable
30	*Arbus 'Marina'* Marina Strawberry Tree	PRIV NON	12"	23'	24'	75%	70%	72%	good	Mature	Healthy.	Off Site / Protect	Not Applicable

***City of Santa Clara Tree Classification, as per Chapter 12.35 (TREES AND SHRUBS)**

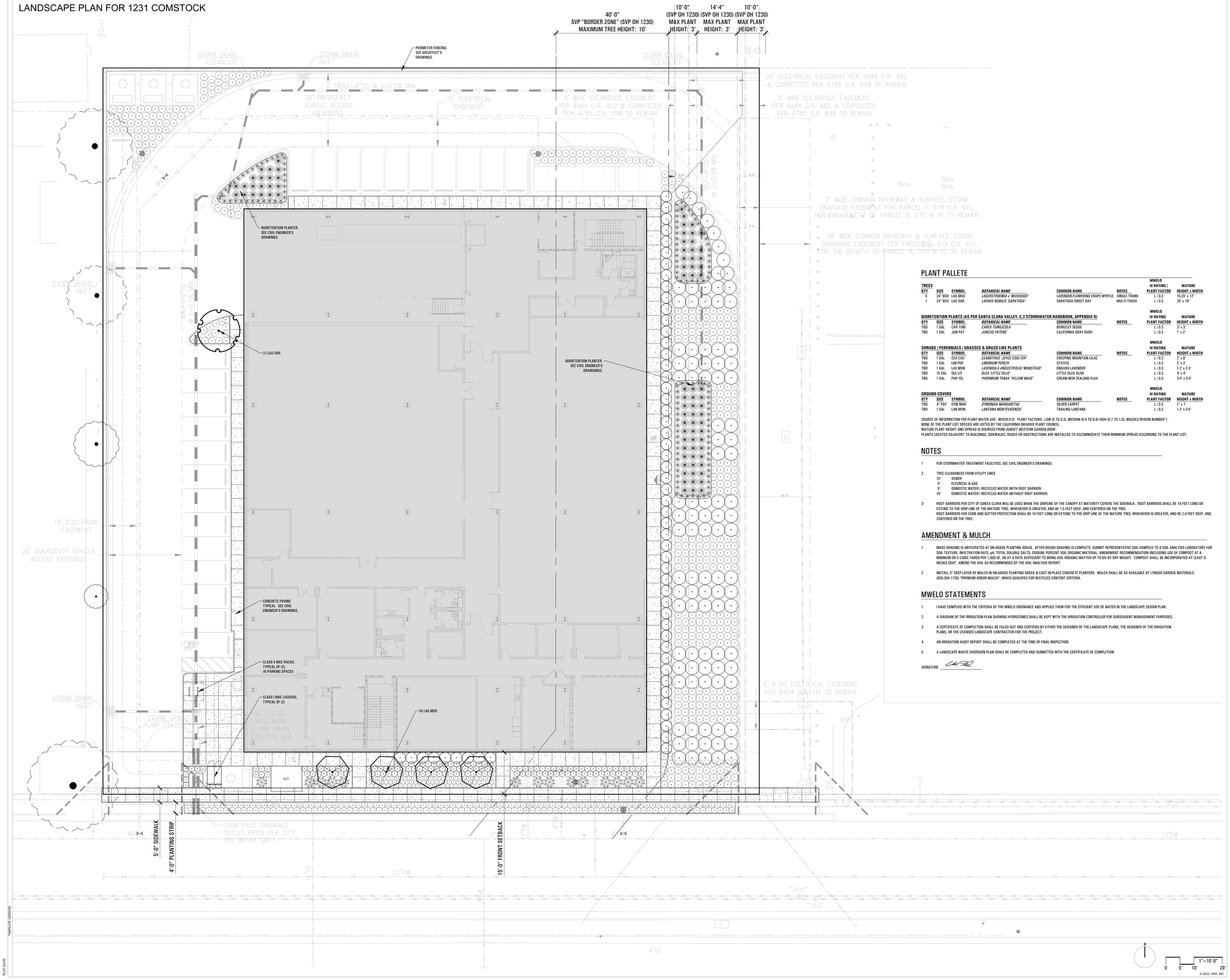
CITY*	City Tree: Tree located on land within the city's public rights-of-way or easements, or on public streets, avenues, or ways within the city, and the city's parkland inventory that have been approved to be planted by the City.
DEV*	Approved development trees.
HER*	Heritage Tree: Tree designated as significant by the City due to their age, commemoration of an event, or memory of aperson or event in history.
NON	Non-Protected Tree: A tree not meeting any of the "Protected-Tree" criteria a, b, c, d, or e, as outlined below on this sheet.
PRIV*	Private Tree: Tree on land lying outside of the public right-of-way or public park of the city.
PRO*	Protected Tree: The following trees shall not be removed without first obtaining a permit from the City:
	(a) Heritage Trees.
	(b) The following trees measuring 12" DBH: Aesculus californica (California buckeye), Acer macrophyllum (big leaf maple), Cedrus deodara (deodar cedar), Cedrus atlantica 'Glauca' (blue Atlas cedar), Cinnamomum camphora (camphor tree), Platanus racemosa (western sycamore), Quercus agrifolia (coast live oak), Quercus lobata (valley oak), Quercus kelloggii (black oak), Quercus douglasii (blue oak), Quercus wislizeni (interior live oak), Sequoia sempervirens (coast redwood) and Umbellularia californica (bay laurel or California bay).
	(c) Approved development trees.
	(d) A private tree which has a trunk with a diameter of thirty-eight (38) inches or more measured at fifty-four (54) inches above natural grade.
	(e) A multistem private tree which has major branches below fifty-four (54) inches above the natural grade, with a diameter of thirty-eight (38) inches or more measured just below the first major trunk fork (at any height).

WALTER LEVISON, CONSULTING ARBORIST (WLCA)
TREE SURVEY 12/8/2022
THIRTY (30) ON-SITE AND OFF-SITE TREES WERE INCLUDED IN THIS INITIAL STUDY. CANOPY DIMENSIONS WERE DRAWN TO ACTUAL SCALE BY CHRIS FORD.
ALL ON-SITE TREES TO BE REMOVED PER PLAN (TREES #1 THROUGH #25, ALL NON-PROTECTED STATUS).
ALL OFF-SITE TREES (TREES #26 THROUGH #30) ARE TO BE PROTECTED IN PLACE WITH PROPERTY LINE CHAIN LINK FENCING (ALL PRIVATE, NON-PROTECTED STATUS).

NOTE: THERE ARE NO CITY-OWNED STREET TREES OR HERITAGE TREES AT THIS REFERENCE ADDRESS.
.



THIS SHEET IS THE PROPOSED
LANDSCAPE PLAN FOR 1231 COMSTOCK



PLANT PALLETE

TREES

QTY	SIZE	SYMBOL	*BOTANICAL NAME*	COMMON NAME	NOTES	MWELO IV RATING / PLANT FACTOR	MATURE HEIGHT x WIDTH
4	24" BOX	LAG MUS	*LAGERSTROEMIA x 'MUSKOGEE'*	LAVENDER FLOWERING CRAPE MYRTLE	SINGLE-TRUNK	L / 0.3	15-20' x 12'
1	24" BOX	LAU SAR	*LAURUS NOBILIS 'SARATOGA'*	SARATOGA SWEET BAY	MULTI-TRUCK	L / 0.3	20' x 10'

BIORETENTION PLANTS (AS PER SANTA CLARA VALLEY, C.3 STORMWATER HANDBOOK, APPENDIX D)

QTY	SIZE	SYMBOL	*BOTANICAL NAME*	COMMON NAME	NOTES	MWELO IV RATING PLANT FACTOR	MATURE HEIGHT x WIDTH
TBD	1 GAL	CAR TUM	*CAREX TUMULICOLA*	BERKELEY SEDGE		L / 0.3	3' x 3'
TBD	1 GAL	JUN PAT	*JUNCUS PATENS*	CALIFORNIA GRAY RUSH		L / 0.3	1' x 2'

SHRUBS / PERENNIALS / GRASSES & GRASS-LIKE PLANTS

QTY	SIZE	SYMBOL	*BOTANICAL NAME*	COMMON NAME	NOTES	MWELO IV RATING PLANT FACTOR	MATURE HEIGHT x WIDTH
TBD	1 GAL	CEA COU	*CEANOTHUS 'JOYCE COULTER'*	CREEPING MOUNTAIN LILAC		L / 0.3	2' x 6'
TBD	1 GAL	LIM PER	*LIMONIUM PEREZII*	STATICE		L / 0.3	2' x 2'
TBD	1 GAL	LAV MUN	*LAVENDULA ANGUSTIFOLIA 'MUNSTEAD'*	ENGLISH LAVENDER		L / 0.3	1'-2' x 2-3'
TBD	15 GAL	OLE LIT	*OLEA 'LITTLE OLIE'*	LITTLE OLIE OLIVE		L / 0.3	4' x 4'
TBD	1 GAL	PHO YEL	*PHORMIUM TENAX 'YELLOW WAVE'*	CREAM NEW ZEALAND FLAX		L / 0.3	3-4' x 3-4'

GROUND COVERS

QTY	SIZE	SYMBOL	*BOTANICAL NAME*	COMMON NAME	NOTES	MWELO IV RATING PLANT FACTOR	MATURE HEIGHT x WIDTH
TBD	4" POT	DYM MAR	*DYMONDIA MARGARETAE*	SILVER CARPET		L / 0.3	1" x 1'
TBD	1 GAL	LAN MON	*LANTANA MONTEVIDENSIS*	TRAILING LANTANA		L / 0.3	1-2' x 3-5'

SOURCE OF INFORMATION FOR PLANT WATER USE: WUCOLS IV. PLANT FACTORS: LOW (0 TO 0.3), MEDIUM (0.4 TO 0.6) HIGH (0.7 TO 1.0), WUCOLS REGION NUMBER 1.
NONE OF THE PLANT LIST SPECIES ARE LISTED BY THE CALIFORNIA INVASIVE PLANT COUNCIL.
MATURE PLANT HEIGHT AND SPREAD IS SOURCED FROM *SUNSET WESTERN GARDEN BOOK*.
PLANTS LOCATED ADJACENT TO BUILDINGS, SIDEWALKS, ROADS OR OBSTRUCTIONS ARE INSTALLED TO ACCOMMODATE THEIR MINIMUM SPREAD ACCORDING TO THE PLANT LIST.

NOTES

1 FOR STORMWATER TREATMENT FACILITIES, SEE CIVIL ENGINEER'S DRAWINGS.

2 TREE CLEARANCES FROM UTILITY LINES
- 10' SEWER
- 5' ELECRICAL & GAS
- 5' DOMESTIC WATER / RECYCLED WATER (WITH ROOT BARRIER)
- 10' DOMESTIC WATER / RECYCLED WATER (WITHOUT ROOT BARRIER)

3 ROOT BARRIERS PER CITY OF SANTA CLARA WILL BE USED WHEN THE DRIPLINE OF THE CANOPY AT MATURITY COVERS THE SIDEWALK. ROOT BARRIERS SHALL BE 16 FEET LONG OR EXTEND TO THE DRIP LINE OF THE MATURE TREE, WHICHEVER IS GREATER, AND BE 1.5 FEET DEEP, AND CENTERED ON THE TREE.
ROOT BARRIERS FOR CURB AND GUTTER PROTECTION SHALL BE 16 FEET LONG OR EXTEND TO THE DRIP LINE OF THE MATURE TREE, WHICHEVER IS GREATER, AND BE 2.0 FEET DEEP, AND CENTERED ON THE TREE.

AMENDMENT & MULCH

1 MASS GRADING IS ANTICIPATED AT ON-GRADE PLANTING AREAS. AFTER ROUGH GRADING IS COMPLETE, SUBMIT REPRESENTATIVE SOIL SAMPLES TO A SOIL ANALYSIS LABORATORY FOR SOIL TEXTURE, INFILTRATION RATE, pH, TOTAL SOLUBLE SALTS, SODIUM, PERCENT SOIL ORGANIC MATERIAL, AMENDMENT RECOMMENDATION (INCLUDING USE OF COMPOST AT A MINIMUM OR 4 CUBIC YARDS PER 1,000 SF, OR AT A RATE SUFFICIENT TO BRING SOIL ORGANIC MATTER UP TO 6% BY DRY WEIGHT. COMPOST SHALL BE INCORPORATED AT LEAST 6 INCHES DEEP. AMEND THE SOIL AS RECOMMENDED BY THE SOIL ANALYSIS REPORT.

2 INSTALL 3" DEEP LAYER OF MULCH IN ON-GRADE PLANTING AREAS & CAST-IN-PLACE CONCRETE PLANTERS. MULCH SHALL BE AS AVAILABLE AT LYNGSO GARDEN MATERIALS (650.364.1730) "PREMIUM ARBOR MULCH", WHICH QUALIFIES FOR RECYCLED CONTENT CRITERIA.

MWELO STATEMENTS

1 I HAVE COMPLIED WITH THE CRITERIA OF THE MWELO ORDINANCE AND APPLIED THEM FOR THE EFFICIENT USE OF WATER IN THE LANDSCAPE DESIGN PLAN.

2 A DIAGRAM OF THE IRRIGATION PLAN SHOWING HYDROZONES SHALL BE KEPT WITH THE IRRIGATION CONTROLLER FOR SUBSEQUENT MANAGEMENT PURPOSES.

3 A CERTIFICATE OF COMPLETION SHALL BE FILLED OUT AND CERTIFIED BY EITHER THE DESIGNER OF THE LANDSCAPE PLANS, THE DESIGNER OF THE IRRIGATION PLANS, OR THE LICENSED LANDSCAPE CONTRACTOR FOR THE PROJECT.

4 AN IRRIGATION AUDIT REPORT SHALL BE COMPLETED AT THE TIME OF FINAL INSPECTION.

5 A LANDSCAPE WASTE DIVERSION PLAN SHALL BE COMPLETED AND SUBMITTED WITH THE CERTIFICATE OF COMPLETION.

SIGNATURE

HKS

ARCHITECT
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CHICAGO, IL 60603

MEP ENGINEERS
SYSKA HENNESSY GROUP
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1730 N. FIRST STREET
SUITE 600
SAN JOSE, CA 95112

LANDSCAPE ARCHITECT
CFLA
74 DUDLEY AVE.
PIEDMONT, CA 94611

PRIME DATA CENTERS

PRIME DATA CENTERS
USA_SJC04-01 (COMSTOCK)

KEY PLAN

REVISION

NO.	DESCRIPTION	DATE

HKS PROJECT NUMBER
25685.000

DATE
16 JUN 2023

ISSUE
CEQA PACKAGE

SHEET TITLE
PRELIMINARY LANDSCAPE PLAN

SHEET NO.
L2.1

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TEMPLATE VERSION:
PLOT DATE:

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