PHASE I ENVIRONMENTAL SITE ASSESSMENT

MARRIOT PLAZA
2901 TASMAN DRIVE
SANTA CLARA, CALIFORNIA

Prepared for:
Cooley LLP
San Francisco, California

On behalf of:
Menlo Equities Associates LLC
Palo Alto, California

Prepared by:
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Emeryville, California

Date:
September 2016

Project Number:
03-37958I

RAMBOLL ENVIRON

SIGNATURE AND ENVIRONMENTAL PROFESSIONAL STATEMENT

We declare 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.

We have the specific qualifications based on education, training, and experience to assess a property of the nature, history and setting of the subject property. We have developed and performed the all appropriate inquiries in conformance with the standards and practices set forth in 40 CFR Part 312.



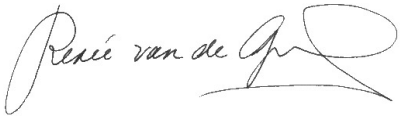
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ACRONYMS AND ABBREVIATIONS

ACM	Asbestos-containing material
ASTM	American Society for Testing and Materials
ATT	Aqua Terra Technologies
AUL	Activity use limitations
CFR	Code of Federal Regulations
CREC	Controlled Recognized Environmental Condition
ECHO	Enforcement and Compliance History Online
EDR	Environmental Data Resources, Inc.
EDR Hist Auto	Environmental Data Resources Historical Auto Stations
ERNS	Emergency Response Notification System
ESA	Environmental site assessment
FEMA	Federal Emergency Management Agency
HREC	Historical Recognized Environmental Condition
LBP	Lead-based paint
MCL	Maximum Contaminant Level
NCCS	National Cooperative Soil Survey
NPL	National Priorities List
NWI	National Wetlands Inventory
OSHA	Occupational Safety and Health Administration
PACM	Presumed asbestos-containing material
PCB	Polychlorinated biphenyl
pCi/L	PicoCuries per liter
RCRA	Resource Conservation and Recovery Act
REC	Recognized environmental condition
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
VOC	Volatile organic compound

1 INTRODUCTION

1.1 Purpose

Ramboll Environ US Corporation ("Ramboll Environ") was retained by Cooley LLP on behalf of Menlo Equities Associates LLC (Menlo Equities) to conduct a Phase I Environmental Site Assessment (ESA) of the Marriott Plaza property located at 2901 Tasman Drive, Santa Clara, California (the "site" or the "property") in accordance with the American Society for Testing and Materials (ASTM) International *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process E1527-13* ("the ASTM standard"). Ramboll Environ's assessment was conducted in connection with a potential refinance of the property. The purpose of the assessment was to identify recognized environmental conditions (RECs), which are defined in the ASTM Standard as:

> "The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: (1) due to any release to the environment; (2) under conditions indicative of a release to the environment; or (3) under conditions that present a material threat of a future release to the environment. *De minimis* conditions are not recognized environmental conditions."

1.2 Scope of the Assessment

Ramboll Environ completed the following tasks, consistent with the ASTM Standard, during its Phase I ESA of the property:

- A visit to the site on August 29, 2016 by Jason Kane and Justin Castillo, during which Ramboll Environ made observations on features of the site, as referenced in Sections 9.4.2.1 through 9.4.4.7 of the ASTM Standard and described in Section 5.0 of this report. In addition, Ramboll Environ observed the adjoining properties from the site or adjacent public thoroughfares. Photographs taken during the site visit are presented in Appendix A.
- Interviews with the following facility personnel, who were identified by Menlo Equities as having good knowledge of the uses and physical characteristics of the site (length of employment at the site indicated in parentheses): Lyn Barshay, Property Manager for Menlo Equities Management Company (19 years), and Mary Larsen, Assistant Property Manager for Menlo Equities Management Company (18 years).
- A review of a search of environmental regulatory agency database records conducted by Environmental Data Resources, Inc. (EDR) for the site and off-site properties in the vicinity of the site. A copy of the EDR radius report is included as Appendix B. The databases and the radius searched for each database were selected in accordance with the ASTM Standard and are identified in the EDR database report. The dates of the most recent updates of the environmental databases are also listed in the database report.
- A review of standard historical sources (included as Appendix C) and local agency inquiries, as defined in the ASTM Standard. Sources of historical information reviewed for the site are identified in Section 3.4.
- A review of physical setting sources, as defined in the ASTM Standard, including:
  - The current United States Geological Survey (USGS) 7.5-minute topographic map that shows the area on which the site is located.

  - Geologic, hydrogeologic, or hydrologic sources as provided in the EDR report and other sources listed in Section 3.

- A review of documents provided to Ramboll Environ by facility personnel or third party sources, including the following site assessment reports, copies of which are provided in Appendix D:
  - *Environmental Site Assessment of 2901 Tasman Drive, Santa Clara, California,* prepared by Pickering Environmental Consultants, Inc. (PECI) and dated November 15, 1991 (the "1991 ESA").
  - *Phase I Environmental Site Assessment of 2901 Tasman Drive, Santa Clara, California,* prepared by Levine Fricke, Inc. (Levine Fricke) and dated September 27, 1995 (the "1995 Phase I ESA").
  - *Phase I Environmental Site Assessment for the Marriott Business Park, 2901 Tasman Drive, Santa Clara, Santa Clara County, California,* prepared by Professional Services Industries, Inc. (PSI) dated April 8, 1998 (the "1998 Phase I ESA").
  - *Phase I Environmental Site Assessment for the Marriott Business Park, 2901 Tasman Drive, Santa Clara, Santa Clara County, California,* prepared by PSI dated March 14, 2001 (the "2001 Phase I ESA").

Ramboll Environ's Phase I ESA was conducted in accordance with ASTM Standard E1527-13, as agreed upon by Ramboll Environ and Menlo Equities. Certain "non-scope considerations," as defined in the ASTM Standard (i.e., lead in drinking water, regulatory compliance, cultural and historic resources, industrial hygiene, health and safety, ecological resources, endangered species, indoor air quality, and high voltage power lines) are not addressed in this Phase I ESA.

1.3 Significant Assumptions

In conducting this review, no significant assumptions were made, except for the following:

- Site-specific field measurements or other detailed hydrogeological information was not publicly available or reasonably ascertainable. In the absence of such data, Ramboll Environ has assumed that the flow direction of shallow groundwater beneath the site and in the local vicinity generally mimics surface topography. Therefore, in evaluating potential on-site impacts from off-site sources, those off-site facilities not located adjacent to or within one-quarter mile upgradient of the subject site are not considered to represent a significant concern to the subject site. This interpretation is based on the assumption that a hazardous material released to the subsurface generally does not migrate laterally within the unsaturated soil for a significant distance, although a hazardous material can migrate in the groundwater in a generally downgradient direction. There are, however, limits to this interpretation.
- Based on a review of current tenants at the facility and the general similarity in use and construction of the individual tenant spaces, Ramboll Environ determined that it was not necessary to inspect each individual space. Based on a list of tenants compiled during the site tour, Ramboll Environ selected tenant spaces for visual review based on the potential for that tenant to manage or use hazardous materials above "*de minimis*" amounts. Ramboll Environ has assumed that operations at other current tenant spaces are unlikely to result in the identification of RECs in connection with this review of the property.

1.4 Reliance and General Limitations

This environmental review has been prepared exclusively for use by Cooley LLP, Menlo Equities, and such other persons or entities whose reliance is explicitly authorized in writing by Ramboll Environ. Ramboll Environ's total exposure and liability in connection with this report to all of these parties will not exceed the limitations of liability in the Terms and Conditions agreed to by Cooley LLP and Menlo Associates LLC in the contract for this assignment.

The report is considered current only for a period of 180 days from the site inspection in accordance with the ASTM Standard. The conclusions presented in this report represent Ramboll Environ's professional judgment based upon the information available and conditions existing as of the date of the review. In performing its assignment, Ramboll Environ must rely upon publicly available information, information provided by the client and information provided by third parties. Accordingly, the conclusions in this report are valid only to the extent that the information provided to Ramboll Environ was accurate and complete. This review is not intended as legal advice, nor is it an exhaustive review of site conditions or facility compliance. Ramboll Environ makes no representations or warranties, express or implied, about the conditions of the site.

Ramboll Environ's scope of work for this assignment did not include collecting samples of any environmental media. As such, this review cannot rule out the existence of latent conditions, and is intended, consistent with normal standards of practice and care, to assist the client in identifying the risks of such conditions.

During the course of this assessment, Ramboll Environ conducted limited observations of building materials for presumed asbestos-containing material (PACMs), as listed in the Occupational Safety and Health Administration (OSHA) regulations (e.g., spray-applied surfacing materials and thermal systems insulation).

The scope of work for this assessment includes a limited review of the potential presence at the site of: 1) asbestos and lead-based paint (LBP) based on the age of the building, 2) mold based on information provided to Ramboll Environ by facility personnel and limited observations, 3) radon intrusion based on publicly available information available in the EDR report, and 4) wetlands based on National Wetlands Inventory maps, as reported in the EDR database report. A comprehensive survey or inspection for asbestos, LBP, mold, radon, and wetlands was not performed. In particular, the inspection, testing, evaluation, and/or sampling of suspect asbestos-containing materials (ACMs) must be conducted by an accredited inspector, according to federal OSHA regulations (29 CFR §1910.1001) and the Model Accreditation Plan (MAP; 40 CFR Part 763, Subpart E, Appendix C).

2 SUMMARY OF CONCLUSIONS

Ramboll Environ's conclusions regarding RECs and other findings relevant to the Marriott Plaza property located at 2901 Tasman Drive, Santa Clara, California, are presented below.

2.1 Recognized Environmental Conditions

Ramboll Environ did not identify any "recognized environmental conditions" (RECs), as defined by the ASTM Standard, in connection with the property.

2.2 Controlled RECs

A controlled REC, as defined in the ASTM Standard, is 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. Ramboll Environ did not identify any controlled RECs.

2.3 Historical RECs

A historical REC, as defined in the ASTM Standard, is a REC resulting from a past release of hazardous substances or petroleum products that occurred in connection with the property and has been addressed to the satisfaction of the applicable regulatory authority or meets unrestricted use criteria established by a regulatory authority, without subjecting the property to any required controls. Ramboll Environ did not identify any historical RECs.

2.4 Non-scope Considerations

Ramboll Environ identified the following findings that relate to non-scope considerations, as detailed below:

- **Asbestos-Containing Materials (ACMs).** The building was constructed before asbestos was generally phased out of use in most building material applications in the 1980s. An asbestos survey was performed by CTL Environmental Services (CTL) in September 1995, during which a total of 28 samples of suspect materials were collected, three of which were determined to be ACMs (gray roofing tar, roof flashing tape with gray tar, and gray vinyl floor tiles and mastic). The apparent total quantity of identified ACMs was less than 200 square feet. The ACMs were determined by CTL to be non-friable and in good condition. According to facility personnel, no asbestos abatement has been performed at the site, although the roofing materials have since been covered, but not removed, during a subsequent re-roofing of the site building. Ramboll Environ conducted limited visual observations of limited areas of the buildings at the site and noted gray vinyl floor tiles that may be the ACM identified by CTL in 1995.

3 SITE DESCRIPTION AND HISTORY

3.1 Site Setting

The approximately 4.6-acre Marriott Plaza property is located at 2901 Tasman Drive in Santa Clara, Santa Clara County, California (Figure 1).[1] The site is developed with a multi-tenant, two-story approximately 100,424-square foot commercial office building, which is located in the center of the site (Figure 2). The site is bordered by Old Ironsides Drive to the west, Tasman Drive to the south, Great America Parkway to the east, and commercial buildings to the north.

The site is accessed through driveways on Old Ironsides Drive at the western site boundary and on Tasman Drive at the southern site boundary. The driveways are surfaced with asphalt and lead to asphalt-paved parking areas that surrounds the site building on all sides. The areas along the perimeter of the site are landscaped with trees, grass, and other vegetation. A water fountain is located at the southern entrance of the site building and a pond with a fountain is located in the patio area adjacent to the north of the site building.

Table 1 provides an overview of physical setting and utility information for the site.

Table 1: Physical Setting and Utility Information

Conditions	Source	Description
Topography		
Elevation	USGS topographic map (Mountain View, 2012); Google Earth	Ranges between approximately 11 and 13 feet mean sea level (msl) across the site.
Topographic Gradient	USGS topographic map; Visual observations	Relatively flat across the site. Regional topography slopes gently downward to the north.
Hydrology		
Surface Water Runoff	Visual observations	Percolates into the ground surface at unpaved areas and/or enters catch basins that discharge to the municipal storm sewer system.
Nearest Surface Water Body	USGS topographic map	San Tomas Aquino Creek, located approximately 0.2 mile northeast of the site, which ultimately discharges into south San Francisco Bay.
Flood Plain	FEMA*; Facility personnel	The site is located within a 500-year flood zone, but outside of a 100-year flood zone. Facility personnel reported no known occurrences of flooding at the site.
Wetlands	NWI*	There are no federally-designated wetlands on-site, although wetlands areas are present near San Tomas Aquino Creek, approximately 0.2 mile northeast of the site.
Geology and Hydrogeology		
Presumed Direction of Shallow Groundwater Flow	USGS topographic map	Based on the topographic gradient and the northerly flow direction of the San Tomas Aquino Creek, shallow groundwater likely flows to the north.
Depth to Groundwater	Not available	Specific information regarding depth to shallow groundwater was not readily available.

[1] A detailed legal description of the site was not readily available at the time of this assessment

Table 1: Physical Setting and Utility Information		
Conditions	**Source**	**Description**
On-site Wells	Facility personnel; Visual observations	There are no production, monitoring or injection wells on-site.
Nearest Groundwater Supply Wells	EDR database report	No federally- or state-registered wells are present within a one-mile radius of the site
Geologic Conditions	NCCS*	Regional soils are deep and moderately deep, moderately well and well drained clay loams with moderate infiltration rates.
Site Utility Information		
Electricity Supplier	Facility personnel	Silicon Valley Power
Natural Gas Supplier	Facility personnel	Pacific Gas and Electric (PG&E)
Use of Fuel Oil for Building Heat	Facility personnel	No current or former use of fuel oil reported.
Water Supplier	Facility personnel; City personnel	City of Santa Clara Municipal Water System, which obtains its water from local groundwater and surface water resources and the San Francisco Hetch Hetchy reservoir system.
Sanitary Sewer	Facility personnel	City of Santa Clara Public Works
Septic Systems	Facility personnel	No current or former septic systems reported.

Notes:
FEMA = Federal Emergency Management Agency; NCCS = National Cooperative Soil Survey ; NWI = National Wetlands Inventory
* - Source was provided in the EDR database report.

3.2 Current Use of Property

The multi-tenant commercial office building at the Marriott Plaza property is currently owned by Menlo Equities and occupied by tenants conducting consulting, software development, and laser eye care operations. Chemical use associated with these operations is discussed in Section 5.2.

According to facility personnel, tenant operations have remained generally consistent during Menlo Equities' ownership of the site since 1998.

According to facility personnel, no chlorinated solvents are currently used at the facility. Facility personnel were not aware of any historical use of chlorinated solvents at the site.

3.3 Current Uses of Adjoining Properties

Based on discussions with facility personnel, Ramboll Environ's visual observations from the property boundary and public rights-of-way, and a limited review of publicly available information, a general determination of the current use of adjacent properties was developed, as described Table 2.

Table 2: Current Use of Properties Adjacent to the Site

Direction	Property/Land Use	Ramboll Environ's Observations
North	PLUMgrid, Inc. (a software development company), AccelOps Inc. (a computer consultant company), and LG Silicon Valley Lab (a software development company).	No apparent exterior manufacturing or chemical storage operations were observed during Ramboll Environ's reconnaissance.
East	Great America Parkway followed by Hyatt Regency Santa Clara (a hotel) and Santa Clara Convention Center (a convention facility).	
South	Tasman Drive followed by Citrix Systems, Inc. (a software development company).	
West	Old Ironsides Drive followed by Silicon Valley Office Park (an area for commercial facilities).	

Notes:
Observations were made by Ramboll Environ during the site visit. Ramboll Environ walked or drove by the borders of these properties that are shared with the subject site. Ramboll Environ did not enter the neighboring properties and was, therefore, unable to observe the rear and sides of the properties.

3.4 Historical Use Information on the Site and Surrounding Area

To evaluate the historical uses of the property, Ramboll Environ interviewed facility personnel and, where readily available, reviewed historical sources of information, as identified in Table 3.

Table 3: Historical Information Sources Reviewed

Source	Historical Source Reference
Interview with current facility personnel	Mary Larsen, Assistant Property Manager, 18 years of employment; Lyn Barshay, Property Manager, 19 years of employment.
Interview with former facility personnel / site owner	Contact information for former site owners and occupants was not readily ascertainable.
Aerial photographs	The 1939, 1948, 1950, 1956, 1963, 1968, 1974, 1979, 1982, 1993, 1998, 2005, 2006, 2009, 2010, and 2012 were provided by EDR.
USGS topographic maps	The 1889, 1897, 1953, 1961, 1968, 1973, 1980, and 2012 topographic maps were provided by EDR.
Sanborn fire insurance maps	Not readily available.
City Directory abstracts	City Directory abstracts were obtained from EDR for approximately five-year intervals between 1980 and 2013.
City of Santa Clara Building Department	Building department records included 1980-1983 building, electrical, and plumbing permits for the construction of the current site building. All other permits from the building department are related to building improvements to the current site building which do not have environmental significance (e.g., electrical work, interior alterations, plumbing).
Office of the Assessor, County of Santa Clara	Documents reviewed at the Assessor's website include an Assessor tax map. The site parcel described on Assessor's website as Assessor Parcel Number 104-49-026.
1991 ESA, 1995 Phase I ESA, 1998 Phase I ESA, and 2001 Phase I ESA	Sources reviewed in the previous reports were generally consistent with those noted above, except that post-2001 historical sources were obtained by Ramboll Environ.

Based on Ramboll Environ's review of the historical information sources described above, the site was used for agricultural purposes (likely hay or row crops) from as early as 1950 until as late as 1974. No other developed uses of the property were identified until the construction of the current building on site, which began in 1980 and was completed in 1983. The current site building has always been used as a commercial office space. Menlo Equities acquired the site from Mason McDuffie Financial Corporation in 1998.

The area surrounding the facility has primarily been used for commercial, residential, and light industrial purposes, with development dating back at least to the 1950s. Samsung, formerly located adjacent to the north, was the only notable historical operation on the surrounding properties. According to aerial photographs, the facility that Samsung occupied was constructed sometime between 1974 and 1979. Samsung conducted semiconductor manufacturing from at least 1985 until 1988.

4 REVIEW OF PUBLIC RECORDS AND OTHER INFORMATION SOURCES

4.1 Environmental Regulatory Database Review

Ramboll Environ contracted with EDR in August 2016 to prepare a summary of listings in federal and state agency databases for the site and facilities within applicable radii of the property, as specified by the ASTM standard.[2] A copy of the EDR report is presented in Appendix B.

4.1.1 Database Review for Site

Ramboll Environ reviewed the results of the state and federal environmental database searches performed by EDR (see Appendix B) and also reviewed information available in the California GeoTracker and the California Envirostor databases. The site is listed on two environmental databases, as discussed below.

- Barber Lane Associates, LLP is listed at the site address in Suite 220 on the California Facility and Manifest Data (HAZNET) database for the disposal of 2.6 tons of inorganic solid waste and 0.08 tons of oxygenated solvents (i.e., acetone, butanol, ethyl acetate, etc.) in 1999.
- "IHS" is listed at the site address in Suite 219 on the HAZNET database for the disposal of 0.1 tons of aged or surplus organics in 2011.

These HAZNET listings at the subject site address do not suggest a contamination concern to the site. No further review is warranted.

4.1.2 Database Review for Surrounding Properties

There are several listings in the EDR database report for off-site facilities within applicable ASTM search radii. A summary of the pertinent listings is provided in Table 4 below.

[2] EDR uses the term "radii" to refer to the ASTM terminology "approximate minimum search distance" in the environmental database report.

Table 4: Summary of Pertinent Database Listings for Off-Site Properties

Listing Name or Address and Location Relative to the Subject Site	Database	Summary of Information Contained in Database	Ramboll Environ's Comments
Listings for Adjoining Sites[1]			
Santa Clara Convention Center 5001 Great America Parkway (Adjoining to the east)	Emergency Response Notification System (ERNS), EDR Historical Auto Stations (EDR Hist Auto)	ERNS: The Santa Clara Convention Center property is listed for a release of 20 gallons of cutting oil to the sewer on November 11, 1988. The material leaked from a drum that had been disposed in a garbage truck. Although the database lists that both land and water were affected, the extent of contamination is unknown. According to the database listing, the spilled material was absorbed and "dumped." EDR Hist Auto: This property is listed on EDR's proprietary list of historical automotive service locations in 2011 and 2012 under Auto Tow. There is no indication of a release in the listing.	The information provided in the EDR database listing indicates the released material entered the sewer, not the subsurface. This spill was not identified in the prior environmental assessment reports provided to Ramboll Environ. Ramboll Environ submitted a public records request to the Santa Clara Fire Department for files related to the 1988 cutting oil release. At the time this report was prepared, no response from the Santa Clara Fire Department has been received. While the ERNS listing does not indicate regulatory closure, this matter is unlikely to present a concern to the subject site. The EDR Hist Auto listing does not suggest a contamination concern to the site. No further review is warranted.
Trilogy Systems Corporation 5150 Great America Parkway (Adjoining to the north)	Resource Conservation and Recovery Act – Small Quantity Generator (RCRA-SQG), Facility Index System/Facility Registration System (FINDS)	RCRA-SQG: The Trilogy Systems Corporation property is listed on the RCRA-SQG database for registration as a SQG of hazardous waste in 1996. No current violations or issues of noncompliance are identified. FINDS: The property is listed in FINDS (a pointer database) regarding its listing on the RCRA-SQG database as noted above.	These listings do not suggest a contamination concern to the site. No further review is warranted.

Table 4: Summary of Pertinent Database Listings for Off-Site Properties

Listing Name or Address and Location Relative to the Subject Site	Database	Summary of Information Contained in Database	Ramboll Environ's Comments
Listings for Non-Adjoining Sites[2]			
South Bay Asbestos Area (approximately 0.8 miles to the north)	National Priority List (NPL)	The South Bay Asbestos Area property is listed on the NPL with active status. Portions of Alviso, CA, where South Bay Asbestos is located, were historically used for asbestos waste disposal. In addition, asbestos was also used as fill material throughout Alviso. Remedial action began in 1986.	The contamination at the off-site facility is being addressed with regulatory oversight. Based on Ramboll Environ's review of the most recent Five-Year Review Report for the South Bay Asbestos Area property dated September 2015 (obtained electronically from the USEPA website), remedial actions at the NPL site are protective of human health and the environment and that the risk of exposure to asbestos has been lowered to acceptable levels. In addition, the off-site location is downgradient from the site. Thus, this matter is unlikely to present a concern to the subject site.

Notes:

[1] Ramboll Environ's analysis of adjoining sites was based on observations made during the site reconnaissance (as discussed in Table 2) and location information for off-site listings as presented in the EDR report. The discussion of adjoining sites does not include (if applicable) listings for certain databases that are (by themselves) not necessarily indicative of a contamination concern (e.g., compliance listings beyond those specified in Section 8.2.1 of the ASTM Standard). Also, for purposes of this analysis, Ramboll Environ considers as "adjoining" properties that are immediately adjacent, even if separated by a road or other physical barrier.

[2] As noted in Table 1, shallow groundwater beneath the site likely flows to the north. Within this section, Ramboll Environ did not discuss certain listings for off-site non-adjoining properties that are (by themselves) not necessarily indicative of a contamination concern (e.g., hazardous waste generators, registered storage tanks, compliance listings). Also, Ramboll Environ did not discuss herein any off-site non-adjoining property that is listed on a database indicative of a contamination concern but for which regulatory closure has been issued, as the issuance of regulatory closure suggests that impacts to the subject site from the noted off-site property are unlikely. Finally, Ramboll Environ did not discuss herein any off-site non-adjoining property that is presumed to be downgradient or cross-gradient of the subject site. This analysis was based on the assumption that a hazardous material released to the subsurface generally does not migrate laterally within the unsaturated soil for a significant distance, but a hazardous material can migrate in the groundwater in a generally downgradient direction; however, the direction of groundwater flow may be affected by localized topographic, hydraulic, and hydrogeologic conditions.

The EDR report indicates that poor or inadequate address information was available for several sites located in the vicinity of the subject site; therefore, these sites could not be readily mapped by EDR. Because the location of these sites with respect to the subject site could not be evaluated, Ramboll Environ is limited in its ability to express an opinion regarding the potential for impact to the subject site from these sites. It was beyond the scope of this review to accurately locate each of the unmapped sites identified by EDR; however, Ramboll Environ reviewed the list of unmapped sites and verified that none appeared to be adjacent to the subject site.

4.2 Review of Local and State Agency Information

Ramboll Environ visited or otherwise contacted local governmental agencies and regulatory bodies for information relating to environmental activity at the site. An overview of the findings of this review is presented in Table 5.

Table 5: Local Agency Information for the Property

Agency Contacted / Document Reviewed	Information Obtained
Santa Clara County Department of Environmental Health	The Santa Clara County Department of Environmental Health did not have files relating to contamination issues.
Santa Clara Valley Water District	The Santa Clara Valley Water District did not have files relating to contamination issues.
Santa Clara Fire Department	The Santa Clara Fire Department did not have any records of the site pertaining to underground tanks, industrial wastewater discharge, or spill/clean-ups. The fire department provided a Hazardous Materials Inventory with information relating to lead acid battery storage, apparently at a "Cell Site" operated by Sprint (a tele-communications company). According to the Hazardous Materials Inventories dated between 2009 and 2012, Sprint stored approximately 2,880 pounds of battery electrolyte (in batteries) at the site.

4.3 Previous Environmental Assessments and Activities

Based on a review of historical site documents and interviews with facility personnel, the following prior environmental assessments activities have been conducted at the site:

- **1990 Level 1 Environmental Site Assessment.** The 1991 ESA report provided correspondence related to a Level I Environmental Site Assessment for the site prepared by Environmental/Engineering Consultants (E2C) and dated 1990 (the "1990 Level 1 ESA")[3]. The 1990 Level 1 ESA did not identify any concerns with respect to soil and groundwater conditions on the subject site. Groundwater and soil investigations at an off-site property located adjacent to the north of the site (5150 Great America Parkway) that was formerly operated by Samsung were summarized as follows:
  - Three permanent groundwater wells were installed on the off-site Samsung property in 1987 as part of a groundwater investigation conducted by Aqua Terra Technologies (ATT). Samples collected from each well were analyzed for metals, volatile organic compounds (VOCs), and semi-volatile compounds (SVOCs). No VOCs or SVOCs were reported above

3 A copy of this report was not available for Ramboll Environ's review.

laboratory detection limits in the groundwater samples. Metals were detected below maximum contaminant levels (MCLs), with the exception of chromium which was detected at 0.3 milligrams per liter (mg/L) in two wells and 0.4 mg/L in one well (above the MCL of 0.05 mg/L). ATT attributed these elevated chromium levels to naturally occurring background levels rather than a point source. Because the Samsung property is at a lower elevation to the subject site, the 1990 Level 1 ESA concluded that this off-site groundwater contamination concern would not likely impact the subject site.

- Two wastewater sumps were removed from the off-site Samsung property in March 1988. Soil samples were collected beneath each of the former sumps and a grab sample was collected from standing groundwater from one of the sump excavations. The samples were analyzed for metals and VOCs. No VOCs were detected in the soil samples. Metal concentrations in both the grab standing groundwater sample and the soil samples were reportedly consistent with background concentrations. Benzene and toluene were detected in the standing groundwater sample at concentrations of 0.0033 mg/L and 0.0036 mg/L, respectively. The benzene concentration was slightly above the current MCL (0.001 mg/L), while the toluene concentration was below current the MCL (0.15 mg/L).
- E2C also performed a subsequent groundwater investigation on the Samsung property in October 1989. Groundwater samples were collected from the three monitoring wells and analyzed for metals, cyanide, VOCs, and SVOCs. No VOCs or SVOCs were detected above laboratory reporting limits. Relatively low levels of metals and cyanide were detected, including the following metals which had reported concentrations slightly above current MCLs in at least one groundwater sample: antimony, arsenic, chromium, lead, mercury, nickel, and thallium.

E2C concluded that the metals concentrations in groundwater were not representative of contamination from the Samsung property or nearby properties as the concentrations were likely consistent with background levels. The 1990 Level 1 ESA concluded that this off-site groundwater contamination concern would not likely impact the subject site because the off-site Samsung property is at a lower elevation to the subject site. Because the off-site Samsung property is located in the presumed downgradient direction of the subject site and given the amount of time that has elapsed since the investigations, the reported groundwater impacts (elevated metals reportedly at background concentrations and low levels of benzene and toluene in grab groundwater samples) do not present a significant contamination concern to the subject site.

- **1991, 1995, 1998, and 2001 Environmental Site Assessments.** Environmental site assessments were conducted at the site by PECI (1991), Levine Fricke (1995), and PSI (1998 and 2001). The 1991 ESA and 1998 Phase I ESA reports did not use the term REC, but no concerns with respect to soil and groundwater conditions were identified. The 1995 Phase I report did not identify any soil or groundwater concerns from on-site or off-site releases; however the 1995 indicated that some pesticide residues may be present due to past historical agricultural site use. The 2001 Phase I ESA did not identify any RECs.

4.4 User-Provided Information

Because this assessment was prepared on behalf of Menlo Equities, the owner of the site, user-provided information (e.g., relating to environmental liens, activity use limitations [AULs], specialized knowledge of the property, property value diminution, chain-of-title, or any other commonly known or

obvious indications of site contamination) was obtained through the site reconnaissance and interviews and is referenced in the applicable sections of this report.

5 SITE RECONNAISSANCE

5.1 Methodology and Limiting Conditions

Jason Kane and Justin Castillo of Ramboll Environ conducted a visit to the site on August 29, 2016. During the site visit, observations of both the interior and the roof of the building and exterior portions of the site were made to evaluate if any RECs, as defined in Section 1, are present.

5.2 General Site Setting and Observations

Ramboll Environ made observations concerning all of the interior and exterior issues specified in Sections 9.4.2 through 9.4.4 of the ASTM E 1527-13 Standard. The presence or absence of each issue of environmental interest or concern is noted in Table 6.

Table 6: Summary of Site Reconnaissance Observations

Issue[1]	ASTM Section	Observation	Comment
Interior and Exterior Issues			
Current use(s) of the property	9.4.2.1	See Section 3.2	See Section 3.2
Past use(s) of the property	9.4.2.2	See Section 3.4	See Section 3.4
Hazardous substances and petroleum products used, treated, stored, disposed of, or generated on the property in connection with identified present or past uses	9.4.2.3	**Present / Formerly Present**	Retail-sized containers of janitorial cleaning chemicals, and one-gallon and smaller containers of paint were observed at the site. The largest chemical observed on the site was a 5-gallon container of corrosion inhibitor and dispersant chemical located on the roof of the site building. See Section 4.1.1 for hazardous waste generated by past site occupants.
Storage tanks	9.4.2.4		Ramboll Environ did not observe any underground storage tanks, or indication of past underground storage tanks during the site visit.
Underground storage tanks (fill ports, vent pipes, manholes		**Absent**	
Aboveground storage tanks		**Present / Formerly Present**	Hydraulic oil is stored in an aboveground reservoir associated with the hydraulic elevator equipment located in the first floor elevator room at the site. Facility personnel were not aware of any leaks or spills relating to the reservoir, and Ramboll Environ did not observe evidence of staining or past releases at the time of the site visit. According to the 1991 Phase I report, a propane aboveground storage tank (AST) was used to supply fuel to a former emergency generator located in a fenced area on the north side of the building. This former AST is not viewed as a potential source of environmental contamination given the physical properties of the materials stored in the AST (propane exists as a gas under typical atmospheric conditions).
Odors (strong, pungent, or noxious)	9.4.2.5	**Absent**	Although the detection of noise and odors is dependent on the weather conditions and ongoing operations at the time of the site visit, Ramboll Environ did not note strong odors or excessive noise in exterior areas at the site. According to facility personnel, no complaints have ever been received from neighboring facilities or residents regarding noise or odors emanating from the site, nor has the site received correspondence from regulatory agencies regarding noise or odors.
Pools of liquid, standing surface water, or sumps	9.4.2.6	**Absent**	Ramboll Environ did not observe any pools of liquid, standing surface water, or sumps associated with the site.
Drums of hazardous substances or petroleum products (5-gallon, 55-gallon or totes)	9.4.2.7	**Absent**	Ramboll Environ did not observe any drums of hazardous substances or petroleum products associated with the site.

Table 6: Summary of Site Reconnaissance Observations

Issue[1]	ASTM Section	Observation	Comment
Hazardous substance and petroleum product containers (not necessarily in connection with identified uses)	9.4.2.8	**Absent**	Ramboll Environ did not observe any hazardous substances or petroleum products not necessarily in connection with identified uses of the site.
Unidentified substance containers suspected of containing hazardous substances or petroleum products	9.4.2.9	**Absent**	Ramboll Environ did not observe any unidentified substance containers suspected of containing hazardous substances or petroleum products during the site visit.
Polychlorinated biphenyls (PCBs)	9.4.2.10		Facility personnel were not aware of on-site equipment that is known to contain polychlorinated biphenyls (PCSs). Three PG&E-owned pad-mounted electrical transformers are located along the southwest boundary line, southeast boundary line, and the northern exterior of the building. These pad-mounted transformers are labelled as "non-PCB." Hydraulic oils are used for the building's elevator. Because the building was constructed after the 1979 federal ban on the manufacture of PCBs, it is unlikely that the transformers and hydraulic oils on the site contain PCBs.
Electrical equipment on-site (e.g., transformers, capacitors)[2]		**Unlikely to be Present**	
Electrical equipment known or likely to contain PCBs		**Unlikely to be Present**	
Hydraulic equipment on-site (e.g., elevators, truck dock lifts)		**Unlikely to be Present**	
Hydraulic equipment known or likely to contain PCBs		**Unlikely to be Present**	
Interior Issues			
Heating/cooling systems	9.4.3.1	**Present**	Building heat is provided by a natural gas-fired boilers located on the roof of the building. Air conditioning units cool the office and reception areas of the building. The units were placarded as containing R-22 refrigerant.
Stains or corrosion on interior floors, walls, or ceilings (except for staining from water)	9.4.3.2	**Absent**	Ramboll Environ did not observe any areas of interior staining during the site visit.
Floor drains and interior sumps	9.4.3.3	**Present**	Floor drains in the restroom discharge into the septic system.
Exterior Issues			
Pits, ponds, or lagoons on property or adjacent sites	9.4.4.1	**Present**	The building contains a water fountain, located at the southern entrance, and a small pond with an attached water fountain, located at the northern entrance.
Stained soil or pavement	9.4.4.2	**Absent**	Ramboll Environ did not observe any stained soil or pavement during the site visit.

Table 6: Summary of Site Reconnaissance Observations

Issue[1]	ASTM Section	Observation	Comment
Stressed vegetation (from other than insufficient water)	9.4.4.3	**Absent**	Ramboll Environ did not observe any stressed vegetation in the property.
On-site solid waste disposal; areas apparently filled or graded by non-natural causes; or mounds or depressions suggesting solid waste disposal	9.4.4.4	**Absent**	Ramboll Environ did not observe any on-site solid waste disposal, areas filled or graded by non-natural causes, or mounds or depressions suggesting solid waste disposal.
Wastewater or other liquid (including storm water) or any discharge into a drain, ditch, underground injection system or stream on or adjacent to the property	9.4.4.5	**Present**	Sanitary wastewater is discharged to the municipal sanitary sewer system. Process wastewater (floor wash water, air compressor condensate, and boiler blowdown) is also discharged to the sanitary sewer system. Storm water at the site infiltrates into small landscaped areas or enters storm drains in paved areas of the site. These storm drains discharge the storm water to the municipal storm sewer system via drains located along Old Ironsides Drive, Tasman Drive, and the site parking lot.
Wells (including dry wells, irrigation wells, injection wells, abandoned wells, or other wells)	9.4.4.6	**Absent**	Ramboll Environ did not observe any wells located on the site.
Septic systems or cesspools	9.4.4.7	**Absent**	Ramboll Environ did not observe any septic systems or cesspools located on the site.
Non-Scope Considerations			
Asbestos-containing materials[3]	N/A	**Present**	The building at the site was constructed after 1981 and, as such, thermal system insulation and surfacing materials are not considered PACM, according to the OSHA definition. An asbestos survey was performed by CTL in September 1995 (summarized in the 1995 Phase I report). A total of 28 samples of suspect materials were collected, three of which were determined to be ACMs (gray roofing tar, roof flashing tape with gray tar, and gray vinyl floor tiles and mastic). The apparent total quantity of identified ACMs was less than 200 square-feet. The ACMs were determined by CTL to be non-friable and in good condition. According to facility personnel, no asbestos abatement has been performed at the site and the roof materials that were determined to be asbestos-containing were reportedly covered, but not removed, during re-roofing that has occurred at the site since 1995. There are no regulatory requirements to remove such materials unless the materials are damaged and have the potential to release fibers or the materials have the potential to be disturbed during renovation or demolition activities. Ramboll Environ did not observe any obviously damaged building materials, although not all building materials were necessarily inspected and an evaluation of the condition of suspect ACM can only be performed as part of a formal asbestos survey.

Table 6: Summary of Site Reconnaissance Observations

Issue[1]	ASTM Section	Observation	Comment
Lead-Based Paint	N/A	**Unlikely**	Lead was a major ingredient in paint pigment prior to and through the 1940s. While other pigments were used in the 1950s, the use of lead in paint continued until the early 1970s. In 1978, the Consumer Products Safety Commission banned paint and other surfacing coating materials that are "lead-containing paint." Based on the construction date of the site building in 1983, it is possible that lead-based paint was used historically on facility structures. Facility personnel were not aware of the presence of any lead-based paint on structures at the facility. Ramboll Environ observed the paint to be in good condition.
Water Intrusion	N/A	**Absent**	Ramboll Environ did not perform a mold survey at the site. Facility personnel was unaware of any water intrusion events that happened on the site. Signs of water staining were not observed in the interior portions of the site building.
Radon	N/A	**Unlikely to be Present**	Based on information included in the EDR database report, the site is located in an area categorized as Zone 2, which has average indoor basement radon levels between 2 and 4 pCi/L. The USEPA's continuous exposure limit, which is the limit at which further testing or remedial action is suggested, is 4.0 pCi/L. This USEPA continuous exposure limit applies to residential, not commercial, properties. According to the California Radon database, the median radon value for nine sites surveyed in Santa Clara County was below 4 pCi/L. A USEPA survey conducted in the same zip code as the site found that the average radon level of a first floor room at two sites was 0.700 pCi/L.

Notes:

1) See the ASTM Standard for a detailed description of the issues included in each referenced ASTM section.
2) Per the ASTM Standard, fluorescent light ballasts likely to contain PCBs do not need to be noted.
3) Although an asbestos inspection in conformance with established protocols as outlined in 40 CFR §763 or other applicable state or local regulations and sampling of suspect building materials was beyond Ramboll Environ's scope of work, limited visual observations of building materials to identify the possible presence of PACM, as identified in the OSHA regulations, was conducted. OSHA's definition of PACM is limited to TSI and surfacing materials present in buildings constructed before 1981. Flooring material (e.g., vinyl floor tiles, asphalt floor tiles, mastic) are not considered PACM, but OSHA nonetheless requires that flooring material present in buildings constructed before 1981 be treated similarly to PACM. Other materials that could contain asbestos (e.g., ceiling tiles, roofing materials) and that are present in buildings constructed before 1981 are referred to herein as "suspect" ACM and are not generally subject to OSHA requirements for ACM and PACM unless they have been confirmed, or are suspected, to contain asbestos.

N/A – Not applicable

6 FINDINGS, OPINION, AND CONCLUSIONS

Ramboll Environ performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of the Marriott Plaza property located at 2091 Tasman Drive in Santa Clara, California in August 2016. Any exceptions to, or deletions from, this practice are described in Section 6.3.

6.1 Recognized Environmental Conditions

This assessment has revealed no evidence of RECs, as defined in the ASTM Standard, in connection with the property.

6.2 *De Minimis* Conditions

De minimis conditions are those that do not represent a material risk of harm to public health or the environment and that generally would not be the subject of enforcement action if brought to the attention of appropriate governmental agencies. Ramboll Environ identified one *de minimis* condition during the course of this assessment:

- **Historical Agricultural Use of the Property.** Based on Ramboll Environ's review of aerial photographs, the property may historically have been used for agricultural purposes prior to the site building's construction in 1983. Ramboll Environ was not provided with any specific information regarding historical agricultural chemical use, but pesticides or other agricultural chemicals may have been applied on the property. It is possible that residual concentrations of agricultural chemicals may be present in soil and potentially groundwater. If residual concentrations of these chemicals are present, it is unlikely that they would be the subject of regulatory scrutiny in the context of a non-residential land use scenario. As such, Ramboll Environ characterizes this finding as a *de minimis* condition, provided the site use remains commercial and the property is not re-zoned for residential use.

6.3 Analysis of Data Gaps

The ASTM Standard defines a data gap as "a lack of or inability to obtain information required by the practice despite good faith efforts by the environmental professional to gather such information." A data gap is only significant if other information obtained during the ESA, or professional experience, raises reasonable concerns and affects the ability of the environmental professional to identify whether a given issue is a REC. The ASTM Standard requires that the ESA report identify and comment on significant data gaps.

Site reconnaissance deviations, deletions, limitations, and exceptions, to the ASTM Standard for the assessment are discussed below.

- Facility personnel did not have current contact information for the representatives of the former site occupants, and thus Ramboll Environ was unable to interview this representative about historical operations and site conditions. However, Ramboll Environ conducted interviews with representatives of Menlo Equities and reviewed other historical sources regarding former uses of the property.
- Historical information, such as aerial photographs, was not readily available to characterize the property from the present back to the property's obvious developed use. The earliest readily

available historical source that would indicate specific site uses is an aerial photograph dated 1939, which shows that the property was already developed for agricultural uses. ASTM defines agricultural site use as a “developed” site use.

- As it is a user requirement, Ramboll Environ did not conduct a review of records to identify whether any environmental liens or AULs have been imposed on the site.
- Ramboll Environ has requested information from the Santa Clara Fire Department related to a past spill incident at an off-site property (5001 Great America Parkway), but had not received a response at the time this report was prepared.

None of the exceptions, deletions, deviations, or site reconnaissance limitations noted above are considered to represent significant data gaps.

7 REFERENCES

EDR. 2016. "Aerial Photography Print Service: Inquiry Number 4710187.9." August 25.

EDR. 2016. "City Directory, Abstract, Inquiry Number 4710187.5." August 25.

EDR. 2016. "Historical Topographic Map Report, Inquiry Number 4710187.4." August 25.

EDR. 2016. "Radius Map, Inquiry Number: 04710187.2r." August 25.

EDR. 2016. "Certified Sanborn Map Report, Inquiry Number 4710187.3." August 25.

Levine Fricke. 1995. "Phase I Environmental Site Assessment, 2901 Tasman Drive, Santa Clara, California." September 27.

PECI. 1991. "Environmental Site Assessment of 2901 Tasman Drive, Santa Clara, California 95054." November 15.

PSI. 1998. "Phase I Environmental Site Assessment For the Marriot Business Park, 2901 Tasman Drive, Santa Clara, Santa Clara County, California 95054." April 8.

PSI. 2001. "Phase I Environmental Site Assessment for the Marriot Business Park, 2091 Tasman Drive, Santa Clara, Santa Clara County, California 95054." March 14.

7.1 Interviews

Lyn Barshay. Menlo Equities Management Company. 2016. Telephone Interview. September 8.

Mary Larsen. Menlo Equities Management Company. 2016. Personal Interview. August 29.

8 ASTM DEFINITIONS

The following definitions are presented in the ASTM Standard:

REC - Recognized Environmental Condition:

The presence or likely presence of any hazardous substances or petroleum products in, on, or at a property: 1) due to release to the environment; 2) under conditions indicative of a release to the environment; or 3) under conditions that pose a material threat of a future release to the environment.

CREC - Controlled Recognized Environmental Condition:

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

HREC - Historical Recognized Environmental Condition:

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.

***De minimis* Condition:**

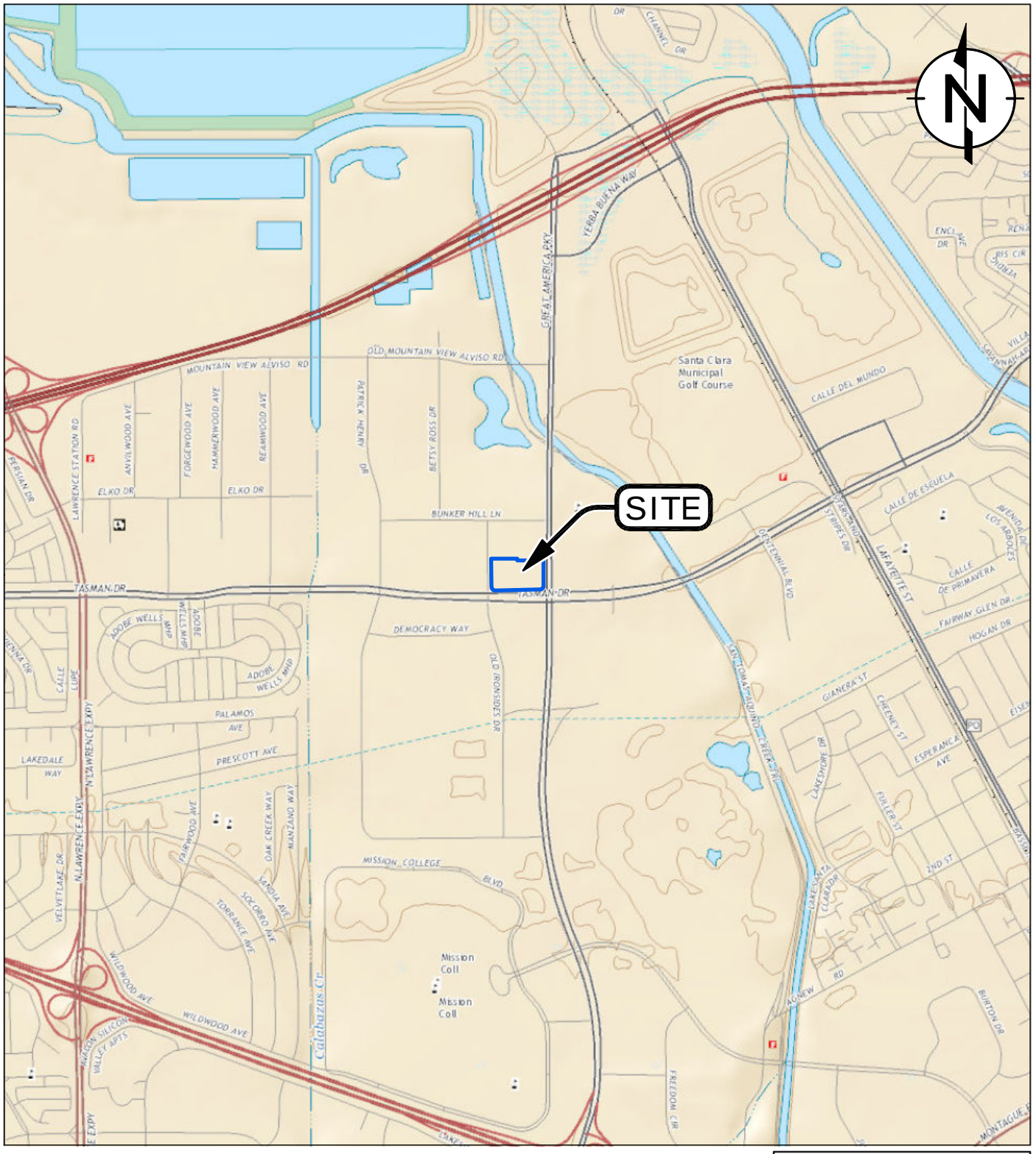
A condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

Significant Data Gap:

A lack of or inability to obtain information required by the practice despite good faith efforts by the environmental professional to gather such information.

Please note that the term "other finding" is not defined by ASTM; rather, Ramboll Environ uses the term to connote areas of contingent risk that are not clearly defined by the ASTM Standard.

FIGURES



LEGEND:

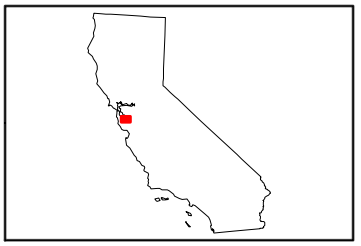
PROPERTY BOUNDARY (APPROXIMATE)

0 0.5 1
SCALE IN MILES

0 2,000 4,000 6,000
SCALE IN FEET

<UND>NOTES:</UND>
CONTOUR INTERVAL < > FEET

SOURCE: USGS The National Map: National Boundaries Dataset, National Elevation Dataset, Geographic Names Information System, National Hydrography Dataset, National Land Cover Database, National Structures Dataset, and National Transportation Dataset; U.S. Census Bureau - TIGER/Line; HERE Road Data



QUADRANGLE KEY MAP

RAMBOLL ENVIRON

Site Location Map
2901 Tasman Drive
Santa Clara, California

FIGURE
1

DRAFTED BY: RS | DATE: 8/30/2016

03-37958I

Q:\DRAWINGS\03379581\03379581-santaclara-locmap.mxd

Q:\DRAWINGS\0337958I\0337958I-santaclara-layout.mxd



RAMBOLL ENVIRON

Site Layout

2901 Tasman Drive
Santa Clara, California

FIGURE
2

DRAFTED BY: RS | DATE: 9/12/2016

03-37958I

APPENDIX A
SITE PHOTOGRAPHS



Photo 1: View of the southern entrance to the site building, looking north.



Photo 2: View of the a pond with a fountain located in the patio area adjacent to the north of the site building.

RAMBOLL ENVIRON

Site Photographs

Marriot Plaza

2901 Tasman Drive, Santa Clara, California

August 2016



Photo 3: View of janitorial cleaning chemicals inside a janitorial closet.



Photo 4: Roof of the site building with view of a number of air conditioning systems.



Photo 5: View of typical office space at the site.



Photo 6: View of typical break room kitchen at the site.



Photo 7: View of vacant office space at the site.



Photo 8: View of an off-site office building located adjacent to the north of the site (a portion of the former off-site Samsung property).



Photo 9: View of a pad-mounted electrical transformer.



Photo 10: View of a portion of the hydraulic oil reservoir associated with the elevator at the site.

APPENDIX B

ENVIRONMENTAL DATABASE REPORT

EDR conducted its searches for the standard environmental record sources and the minimum search distances, as specified by the ASTM Standard. The ASTM Standard uses the terminology “approximate minimum search distance” to refer to the radii searched in the environmental database report.

EDR conducted the search of environmental databases in August 2015. Because the environmental databases themselves are sometimes not updated by the specific regulatory agencies for periods of up to one year or more (depending on the database and the state), the database search conducted herein will not necessarily list any facility or site for which an environmental investigation/listing has been initiated subsequent to the last update.

Marriot Plaza - Santa Clara
2901 Tasman Drive
Santa Clara, CA 95054

Inquiry Number: 04710187.2r
August 25, 2016

The EDR Radius Map™ Report with GeoCheck®

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

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

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EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

2901 TASMAN DRIVE
SANTA CLARA, CA 95054

COORDINATES

Latitude (North):	37.4039960 - 37° 24' 14.38''
Longitude (West):	121.9790050 - 121° 58' 44.41''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	590364.8
UTM Y (Meters):	4139975.2
Elevation:	13 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map:	5640070 MILPITAS, CA
Version Date:	2012
Northwest Map:	5641106 MOUNTAIN VIEW, CA
Version Date:	2012

AERIAL PHOTOGRAPHY IN THIS REPORT

Portions of Photo from:	20140606
Source:	USDA

MAPPED SITES SUMMARY

Target Property Address:
2901 TASMAN DRIVE
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
A1	BARBER LANE ASSOCIAT	2901 TASMAN DR, STE	CA HAZNET		TP
A2	IHS	2901 TASMAN DR STE 2	CA HAZNET		TP
Reg	SOUTH BAY ASBESTOS A	FT OF LIBERTY ST GUA	NPL, SEMS, US ENG CONTROLS, US INST CONTROL, CA...	Same	4094, 0.775, North
A3		SANTA CLARA CONVENTI	ERNS	Higher	1 ft.
B4		5001 GREAT AMERICA	EDR Hist Auto	Higher	181, 0.034, ENE
B5	TRILOGY SYSTEMS CORP	5150 GREAT AMERICA P	RCRA-SQG, FINDS, ECHO	Higher	243, 0.046, NE
6	CHIP EXPRESS	2903 BUNKER HILL LAN	NY MANIFEST	Lower	508, 0.096, North
7	BUNKER HILL LANE ELE	2933 BUNKER HILL LAN	CA SLIC	Lower	835, 0.158, North
C8	CARR AMERICA TECHMAR	5201 GREAT AMERICA P	CA UST	Lower	844, 0.160, NE
C9	TECHMART	5201 GREAT AMERICA P	CA SWEEPS UST, CA FID UST	Lower	844, 0.160, NE
D10	LAKE MARRIOT BUSINES	5101 PATRICK HENRY D	CA SLIC	Lower	1172, 0.222, West
D11	LAKE MARRIOT BUSINES	5101 PATRICK HENRY	CA SLIC	Lower	1172, 0.222, West
12	SIEMENS ROLM COMMUNI	4900 OLD IRONSIDES D	RCRA-SQG, FINDS, ECHO	Higher	1216, 0.230, South
D13	COHERENT, INC.	5100 PATRICK HENRY D	SEMS-ARCHIVE, RCRA-LQG, CA ENVIROSTOR, CA EMI, CA..	Lower	1242, 0.235, West
14	AUSTIN ASSOCIATES IN	4800 GREAT AMERICA P	RCRA-SQG, FINDS, ECHO	Higher	1286, 0.244, SSE
15	DYSAN CORP	5200-1 PATRICK HENRY	SEMS-ARCHIVE	Lower	1680, 0.318, WNW
16	RELYPSA INC	5301 PATRICK HENRY D	SEMS-ARCHIVE, RCRA-SQG, FINDS, CA EMI, CA HAZNET,...	Lower	1835, 0.348, NW
E17	SHELL	5390 GREAT AMERICA P	CA LUST, CA HIST LUST	Lower	2097, 0.397, North
E18	GREAT AMERICA SHELL	5390 GREAT AMERICA P	RCRA-SQG, CA LUST, CA UST, FINDS, CA HAZNET, ECHO	Lower	2097, 0.397, North
F19	ABBOTT LABORATORIES	5440 PATRICK HENRY D	CA SLIC, CA HIST UST, CA EMI, CA NPDES	Lower	2182, 0.413, NW
F20	ANACOMP, INC. - SANT	5200/5440 PATRICK HE	CA SLIC	Lower	2182, 0.413, NW
F21	ANACOMP DYSAN CORPOR	5440 PATRICK HENRY D	CA SLIC	Lower	2182, 0.413, NW
F22	ABBOTT DIAGNOSTICS D	5440 PATRICK HENRY D	SEMS-ARCHIVE, RCRA NonGen / NLR, FINDS, ECHO	Lower	2182, 0.413, NW
G23	EDELWEISS DAIRY/3COM	2955 OLD MTN VIEW-AL	CA LUST, CA HIST LUST	Lower	2202, 0.417, North
E24	EDELWEISS DAIRY 3COM	2955 OLD MOUNTAIN VI	CA HIST CORTESE	Lower	2218, 0.420, North
25	MICRO LITHOGRAPHY IN	1257 ELKO DR	CA SLIC, CA HAZNET	Lower	2320, 0.439, WNW
G26	EDELWEISS DAIRY	5400 BAY FRONT PLAZA	CA HIST CORTESE	Lower	2336, 0.442, North
27	SENSYM, INC. - SUNNY	1255 REAMWOOD AVENUE	CA ENVIROSTOR	Lower	2587, 0.490, WNW
28	CELTRIX PHARMACEUTIC	3055 PATRICK HENRY D	CA ENVIROSTOR, RCRA NonGen / NLR, FINDS, CA EMI,...	Higher	2662, 0.504, SSW
29	WESTERN MICROWAVE IN	1271 REAMWOOD AVE	SEMS-ARCHIVE, RCRA-SQG, CA ENVIROSTOR, CA SLIC, CA	Lower	2834, 0.537, WNW
30	WESTAK/QUALITEK, INC	1225 ELKO DRIVE	CA ENVIROSTOR	Lower	2975, 0.563, WNW
31	SILICON VALLEY CA-1	1277 REAMWOOD AVE	CA ENVIROSTOR, CA EMI, CA HAZNET, CA NPDES	Lower	3123, 0.591, WNW
32	CALIFORNIA CIRCUIT E	1292 REAMWOOD AVE	CA ENVIROSTOR, CA HIST CORTESE	Lower	3172, 0.601, NW
33	SUN CIRCUITS INCORPO	5191 LAFAYETTE ST.	RCRA-LQG, CA ENVIROSTOR, FINDS, CA WDS, ECHO	Lower	3392, 0.642, ENE
34	WESTAK/QUALITEK, INC	1274/1276 FORGEWOOD	CA ENVIROSTOR	Lower	3584, 0.679, WNW
35	VALLEY QUARTZ	1288 FORGEWOOD AVENU	CA ENVIROSTOR	Lower	3890, 0.737, WNW
36	WESTERN DIGITAL	5102 CALLE DEL SOL	CA ENVIROSTOR	Lower	3921, 0.743, ENE
37	ARA AUTOMATED FINISH	1286 ANVILWOOD AVENU	CA ENVIROSTOR, CA NPDES, CA WDS	Lower	4179, 0.791, WNW
38	SANTA CLARA GATEWAY	GREAT AMERICA WAY &	CA ENVIROSTOR, CA VCP, CA DEED	Lower	4220, 0.799, NNE

MAPPED SITES SUMMARY

Target Property Address:
2901 TASMAN DRIVE
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
H39	NU-METAL FINISHING	2262 CALLE DEL MUNDO	CA ENVIROSTOR, CA CHMIRS, CA EMI, CA HIST CORTESE,..	Lower	4339, 0.822, ENE
40	COATEK, INC	2272 CALLE DE LUNA	CA ENVIROSTOR, CA EMI, CA NPDES	Lower	4356, 0.825, ENE
41	HOGAN DRIVE PROPERTY	HOGAN DRIVE AND LAFA	CA ENVIROSTOR, CA VCP	Higher	4455, 0.844, ESE
H42	ITALIX CO., INC.	2232 CALLE DEL MUNDO	CA ENVIROSTOR, CA EMI, CA NPDES, CA WDS	Lower	4490, 0.850, ENE
I43	PRECISION MEDIA CORP	1262 LAWRENCE STATIO	CA HIST Cal-Sites	Lower	4555, 0.863, West
I44	PRECISION MEDIA CORP	1262 NORTH LAWRENCE	CA BOND EXP. PLAN	Lower	4555, 0.863, West
I45	PRECISION MEDIA CORP	1262 LAWRENCE STATIO	CA RESPONSE, CA ENVIROSTOR, CA SLIC, CA DEED, CA...	Lower	4555, 0.863, West
46	ALL PURPOSE LANDIFLL	5401 LAFAYETTE	CA ENVIROSTOR, CA CHMIRS, CA HIST CORTESE	Lower	4923, 0.932, NNE

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

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

Site	Database(s)	EPA ID
BARBER LANE ASSOCIAT 2901 TASMAN DR, STE SANTA CLARA, CA 95054	CA HAZNET GEPAID: CAC001089104	N/A
IHS 2901 TASMAN DR STE 2 SANTA CLARA, CA 95054	CA HAZNET GEPAID: CAC002662487	N/A

DATABASES WITH NO MAPPED SITES

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

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

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

Federal Delisted NPL site list

Delisted NPL ---------- National Priority List Deletions

Federal CERCLIS list

FEDERAL FACILITY ---------- Federal Facility Site Information listing

Federal RCRA CORRACTS facilities list

CORRACTS ---------- Corrective Action Report

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF ---------- RCRA - Treatment, Storage and Disposal

Federal RCRA generators list

RCRA-CESQG ---------- RCRA - Conditionally Exempt Small Quantity Generator

EXECUTIVE SUMMARY

Federal institutional controls / engineering controls registries

LUCIS ---------- Land Use Control Information System

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

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

State and tribal leaking storage tank lists

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

State and tribal registered storage tank lists

FEMA UST ---------- Underground Storage Tank Listing
CA AST ---------- Aboveground Petroleum Storage Tank Facilities
INDIAN UST ---------- Underground Storage Tanks on Indian Land

State and tribal voluntary cleanup sites

INDIAN VCP ---------- Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

CA BROWNFIELDS ---------- Considered Brownfieds Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS ---------- A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

CA WMUDS/SWAT ---------- Waste Management Unit Database
CA SWRCY ---------- Recycler Database
CA HAULERS ---------- Registered Waste Tire Haulers Listing
INDIAN ODI ---------- Report on the Status of Open Dumps on Indian Lands
DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations
ODI ---------- Open Dump Inventory

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

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
EPA WATCH LIST	EPA WATCH LIST
2020 COR ACTION	2020 Corrective Action Program List
TSCA	Toxic Substances Control Act
TRIS	Toxic Chemical Release Inventory System
SSTS	Section 7 Tracking Systems
RMP	Risk Management Plans
RAATS	RCRA Administrative Action Tracking System
PADS	PCB Activity Database System
FTTS	FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
MLTS	Material Licensing Tracking System
COAL ASH DOE	Steam-Electric Plant Operation Data
COAL ASH EPA	Coal Combustion Residues Surface Impoundments List
PCB TRANSFORMER	PCB Transformer Registration Database
RADINFO	Radiation Information Database
HIST FTTS	FIFRA/TSCA Tracking System Administrative Case Listing
DOT OPS	Incident and Accident Data
CONSENT	Superfund (CERCLA) Consent Decrees
INDIAN RESERV	Indian Reservations
FUSRAP	Formerly Utilized Sites Remedial Action Program
UMTRA	Uranium Mill Tailings Sites
LEAD SMELTERS	Lead Smelter Sites
US AIRS	Aerometric Information Retrieval System Facility Subsystem
US MINES	Mines Master Index File
UXO	Unexploded Ordnance Sites
DOCKET HWC	Hazardous Waste Compliance Docket Listing
CA CUPA Listings	CUPA Resources List
CA DRYCLEANERS	Cleaner Facilities
CA Financial Assurance	Financial Assurance Information Listing
CA HWP	EnviroStor Permitted Facilities Listing
CA HWT	Registered Hazardous Waste Transporter Database
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 SAN JOSE HAZMAT	Hazardous Material Facilities
CA UIC	UIC Listing
CA WASTEWATER PITS	Oil Wastewater Pits Listing
CA WIP	Well Investigation Program Case List
FUELS PROGRAM	EPA Fuels Program Registered Listing

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP---------- EDR Proprietary Manufactured Gas Plants
EDR Hist Cleaner---------- EDR Exclusive Historic Dry Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.
Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

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

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

STANDARD ENVIRONMENTAL RECORDS

Federal 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 03/07/2016 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
SOUTH BAY ASBESTOS A	***FT OF LIBERTY ST GUA***	***N 1/2 - 1 (0.775 mi.)***	***0***	***9***

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 03/07/2016 has revealed that there are 4 SEMS-ARCHIVE sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
COHERENT, INC.	***5100 PATRICK HENRY D***	***W 1/8 - 1/4 (0.235 mi.)***	***D13***	***57***
DYSAN CORP	5200-1 PATRICK HENRY	WNW 1/4 - 1/2 (0.318 mi.)	15	78
RELYPSA INC	***5301 PATRICK HENRY D***	***NW 1/4 - 1/2 (0.348 mi.)***	***16***	***79***
ABBOTT DIAGNOSTICS D	***5440 PATRICK HENRY D***	***NW 1/4 - 1/2 (0.413 mi.)***	***F22***	***113***

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 12/09/2015 has revealed that there is 1 RCRA-LQG site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
COHERENT, INC.	***5100 PATRICK HENRY D***	***W 1/8 - 1/4 (0.235 mi.)***	***D13***	***57***

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

A review of the RCRA-SQG list, as provided by EDR, and dated 12/09/2015 has revealed that there are 3 RCRA-SQG sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TRILOGY SYSTEMS CORP	***5150 GREAT AMERICA P***	***NE 0 - 1/8 (0.046 mi.)***	***B5***	***50***
SIEMENS ROLM COMMUNI	***4900 OLD IRONSIDES D***	***S 1/8 - 1/4 (0.230 mi.)***	***12***	***55***
AUSTIN ASSOCIATES IN	***4800 GREAT AMERICA P***	***SSE 1/8 - 1/4 (0.244 mi.)***	***14***	***77***

EXECUTIVE SUMMARY

Federal ERNS list

ERNS: The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The source of this database is the U.S. EPA.

A review of the ERNS list, as provided by EDR, and dated 03/28/2016 has revealed that there is 1 ERNS site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	SANTA CLARA CONVENTI	0 - 1/8 (0.000 mi.)	A3	49

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 is 1 CA RESPONSE site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PRECISION MEDIA CORP	***1262 LAWRENCE STATIO***	***W 1/2 - 1 (0.863 mi.)***	***I45***	***234***
Database: RESPONSE, Date of Government Version: 05/02/2016 Status: Certified O&M - Land Use Restrictions Only Facility Id: 43360091				

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 05/02/2016 has revealed that there are 20 CA ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTH BAY ASBESTOS A Facility Id: 43490060 Status: Active	***FT OF LIBERTY ST GUA***	***N 1/2 - 1 (0.775 mi.)***	***0***	***9***
CELTRIX PHARMACEUTIC Facility Id: 71003152 Status: Inactive - Needs Evaluation	***3055 PATRICK HENRY D***	***SSW 1/2 - 1 (0.504 mi.)***	***28***	***129***
HOGAN DRIVE PROPERTY	***HOGAN DRIVE AND LAFA***	***ESE 1/2 - 1 (0.844 mi.)***	***41***	***211***

Facility Id: 60000397
Status: No Further Action

Lower Elevation	Address	Direction / Distance	Map ID	Page
COHERENT, INC.	***5100 PATRICK HENRY D***	***W 1/8 - 1/4 (0.235 mi.)***	***D13***	***57***
Facility Id: 71002635				
Status: Inactive - Needs Evaluation				
SENSYM, INC. - SUNNY	1255 REAMWOOD AVENUE	WNW 1/4 - 1/2 (0.490 mi.)	27	128
Facility Id: 71002686				
Status: Inactive - Needs Evaluation				
WESTERN MICROWAVE IN	***1271 REAMWOOD AVE***	***WNW 1/2 - 1 (0.537 mi.)***	***29***	***135***
Facility Id: 43360102				
Status: Refer: RWQCB				
WESTAK/QUALITEK, INC	1225 ELKO DRIVE	WNW 1/2 - 1 (0.563 mi.)	30	149
Facility Id: 71002619				
Status: Inactive - Needs Evaluation				
SILICON VALLEY CA-1	***1277 REAMWOOD AVE***	***WNW 1/2 - 1 (0.591 mi.)***	***31***	***150***
Facility Id: 71002891				
Status: Inactive - Needs Evaluation				
CALIFORNIA CIRCUIT E	***1292 REAMWOOD AVE***	***NW 1/2 - 1 (0.601 mi.)***	***32***	***162***
Facility Id: 43360034				
Status: Refer: RWQCB				
SUN CIRCUITS INCORPO	***5191 LAFAYETTE ST.***	***ENE 1/2 - 1 (0.642 mi.)***	***33***	***164***
Facility Id: 71003561				
Status: Inactive - Needs Evaluation				
WESTAK/QUALITEK, INC	1274/1276 FORGEWOOD	WNW 1/2 - 1 (0.679 mi.)	34	167
Facility Id: 71002490				
Status: Inactive - Needs Evaluation				
VALLEY QUARTZ	1288 FORGEWOOD AVENU	WNW 1/2 - 1 (0.737 mi.)	35	168
Facility Id: 71003337				
Status: Inactive - Needs Evaluation				
WESTERN DIGITAL	5102 CALLE DEL SOL	ENE 1/2 - 1 (0.743 mi.)	36	169
Facility Id: 71002774				
Status: Inactive - Needs Evaluation				
ARA AUTOMATED FINISH	***1286 ANVILWOOD AVENU***	***WNW 1/2 - 1 (0.791 mi.)***	***37***	***170***
Facility Id: 71002725				
Status: Inactive - Needs Evaluation				
SANTA CLARA GATEWAY	***GREAT AMERICA WAY &***	***NNE 1/2 - 1 (0.799 mi.)***	***38***	***175***
Facility Id: 43290008				
Status: Certified / Operation & Maintenance				
NU-METAL FINISHING	***2262 CALLE DEL MUNDO***	***ENE 1/2 - 1 (0.822 mi.)***	***H39***	***189***
Facility Id: 71002694				
Status: Inactive - Needs Evaluation				
COATEK, INC	***2272 CALLE DE LUNA***	***ENE 1/2 - 1 (0.825 mi.)***	***40***	***200***
Facility Id: 71003228				
Status: Inactive - Needs Evaluation				
ITALIX CO., INC.	***2232 CALLE DEL MUNDO***	***ENE 1/2 - 1 (0.850 mi.)***	***H42***	***214***
Facility Id: 71002788				
Status: Inactive - Needs Evaluation				
PRECISION MEDIA CORP	***1262 LAWRENCE STATIO***	***W 1/2 - 1 (0.863 mi.)***	***I45***	***234***

Facility Id: 43360091
Status: Certified O&M - Land Use Restrictions Only

ALL PURPOSE LANDIFLL ***5401 LAFAYETTE*** ***NNE 1/2 - 1 (0.932 mi.)*** ***46*** ***248***
Facility Id: 43490056
Status: Refer: RWQCB

State and tribal leaking storage tank lists

CA LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the CA LUST list, as provided by EDR, has revealed that there are 3 CA LUST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SHELL	***5390 GREAT AMERICA P***	***N 1/4 - 1/2 (0.397 mi.)***	***E17***	***91***
Database: LUST REG 2, Date of Government Version: 09/30/2004 Facility Status: Pollution Characterization				
GREAT AMERICA SHELL	***5390 GREAT AMERICA P***	***N 1/4 - 1/2 (0.397 mi.)***	***E18***	***92***
Database: LUST, Date of Government Version: 06/13/2016 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Status: Completed - Case Closed Date Closed: 10/08/2009 Global Id: T0608550103 SCVWD ID: 06S1W16K01F				
EDELWEISS DAIRY/3COM	***2955 OLD MTN VIEW-AL***	***N 1/4 - 1/2 (0.417 mi.)***	***G23***	***123***
Database: LUST, Date of Government Version: 06/13/2016 Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST REG 2, Date of Government Version: 09/30/2004 Status: Completed - Case Closed Facility Status: Case Closed Date Closed: 12/02/1994 Global Id: T0608500543 SCVWD ID: 06S1W16F01F date9: 12/2/1994				

CA SLIC: SLIC Region comes from the California Regional Water Quality Control Board.

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
BUNKER HILL LANE ELE	2933 BUNKER HILL LAN	N 1/8 - 1/4 (0.158 mi.)	7	53
Database: SLIC, Date of Government Version: 06/13/2016 Facility Status: Completed - Case Closed Global Id: T10000003349				
LAKE MARRIOT BUSINES	5101 PATRICK HENRY D	W 1/8 - 1/4 (0.222 mi.)	D10	54
Database: SLIC, Date of Government Version: 06/13/2016				

Facility Status: Completed - Case Closed
Global Id: SL0608505232

LAKE MARRIOT BUSINES | 5101 PATRICK HENRY | W 1/8 - 1/4 (0.222 mi.) | D11 | 55
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: 43s1003

ABBOTT LABORATORIES | 5440 PATRICK HENRY D | NW 1/4 - 1/2 (0.413 mi.) | F19 | 98
Database: SLIC, Date of Government Version: 06/13/2016
Facility Status: Completed - Case Closed
Global Id: T0608591799

ANACOMP, INC. - SANT | 5200/5440 PATRICK HE | NW 1/4 - 1/2 (0.413 mi.) | F20 | 111
Database: SLIC, Date of Government Version: 06/13/2016
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Status: Completed - Case Closed
Facility Id: 43S0026
Global Id: SL18203583

ANACOMP DYSAN CORPOR | 5440 PATRICK HENRY D | NW 1/4 - 1/2 (0.413 mi.) | F21 | 112
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: 43-1979

MICRO LITHOGRAPHY IN | 1257 ELKO DR | WNW 1/4 - 1/2 (0.439 mi.) | 25 | 125
Database: SLIC, Date of Government Version: 06/13/2016
Facility Status: Open - Inactive
Global Id: T10000008091

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 2 CA HIST LUST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SHELL	***5390 GREAT AMERICA P***	***N 1/4 - 1/2 (0.397 mi.)***	***E17***	***91***
SCVWD ID: 06S1W16K01				
EDELWEISS DAIRY/3COM	***2955 OLD MTN VIEW-AL***	***N 1/4 - 1/2 (0.417 mi.)***	***G23***	***123***
SCVWD ID: 06S1W16F01				

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 is 1 CA UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CARR AMERICA TECHMAR	5201 GREAT AMERICA P	NE 1/8 - 1/4 (0.160 mi.)	C8	53
Database: UST, Date of Government Version: 06/13/2016				

EXECUTIVE SUMMARY

Facility Id: 43-010-600077

ADDITIONAL ENVIRONMENTAL RECORDS

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 2 CA HIST Cal-Sites sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTH BAY ASBESTOS A	***FT OF LIBERTY ST GUA***	***N 1/2 - 1 (0.775 mi.)***	***0***	***9***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
PRECISION MEDIA CORP	1262 LAWRENCE STATIO	W 1/2 - 1 (0.863 mi.)	I43	226

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 is 1 CA SWEEPS UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TECHMART	***5201 GREAT AMERICA P***	***NE 1/8 - 1/4 (0.160 mi.)***	***C9***	***54***
Status: A Tank Status: A Comp Number: 91165				

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 is 1 CA FID UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
TECHMART	***5201 GREAT AMERICA P***	***NE 1/8 - 1/4 (0.160 mi.)***	***C9***	***54***
Facility Id: 43012278 Status: A				

Other Ascertainable Records

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 11/25/2013 has revealed that there is 1 ROD site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SOUTH BAY ASBESTOS A	***FT OF LIBERTY ST GUA***	***N 1/2 - 1 (0.775 mi.)***	***0***	***9***

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 is 1 CA BOND EXP. PLAN site within approximately 1 mile of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
PRECISION MEDIA CORP	1262 NORTH LAWRENCE	W 1/2 - 1 (0.863 mi.)	I44	234

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDELWEISS DAIRY 3COM Reg Id: 43-0498	2955 OLD MOUNTAIN VI	N 1/4 - 1/2 (0.420 mi.)	E24	125
EDELWEISS DAIRY Reg Id: 43-1040	5400 BAY FRONT PLAZA	N 1/4 - 1/2 (0.442 mi.)	G26	127

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 05/01/2016 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
CHIP EXPRESS EPA ID: CAP000038562	2903 BUNKER HILL LAN	N 0 - 1/8 (0.096 mi.)	6	51

EXECUTIVE SUMMARY

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR Hist Auto: 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.

A review of the EDR Hist Auto list, as provided by EDR, has revealed that there is 1 EDR Hist Auto site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
Not reported	5001 GREAT AMERICA	ENE 0 - 1/8 (0.034 mi.)	B4	50

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped. Count: 2 records.

Site Name	Database(s)
GIANERA 2 - HABITAT FOR HUMANITY S	CA ENVIROSTOR, CA VCP
MARSHLAND DEVELOPMENTS, INC	CA ENVIROSTOR

OVERVIEW MAP - 04710187.2R



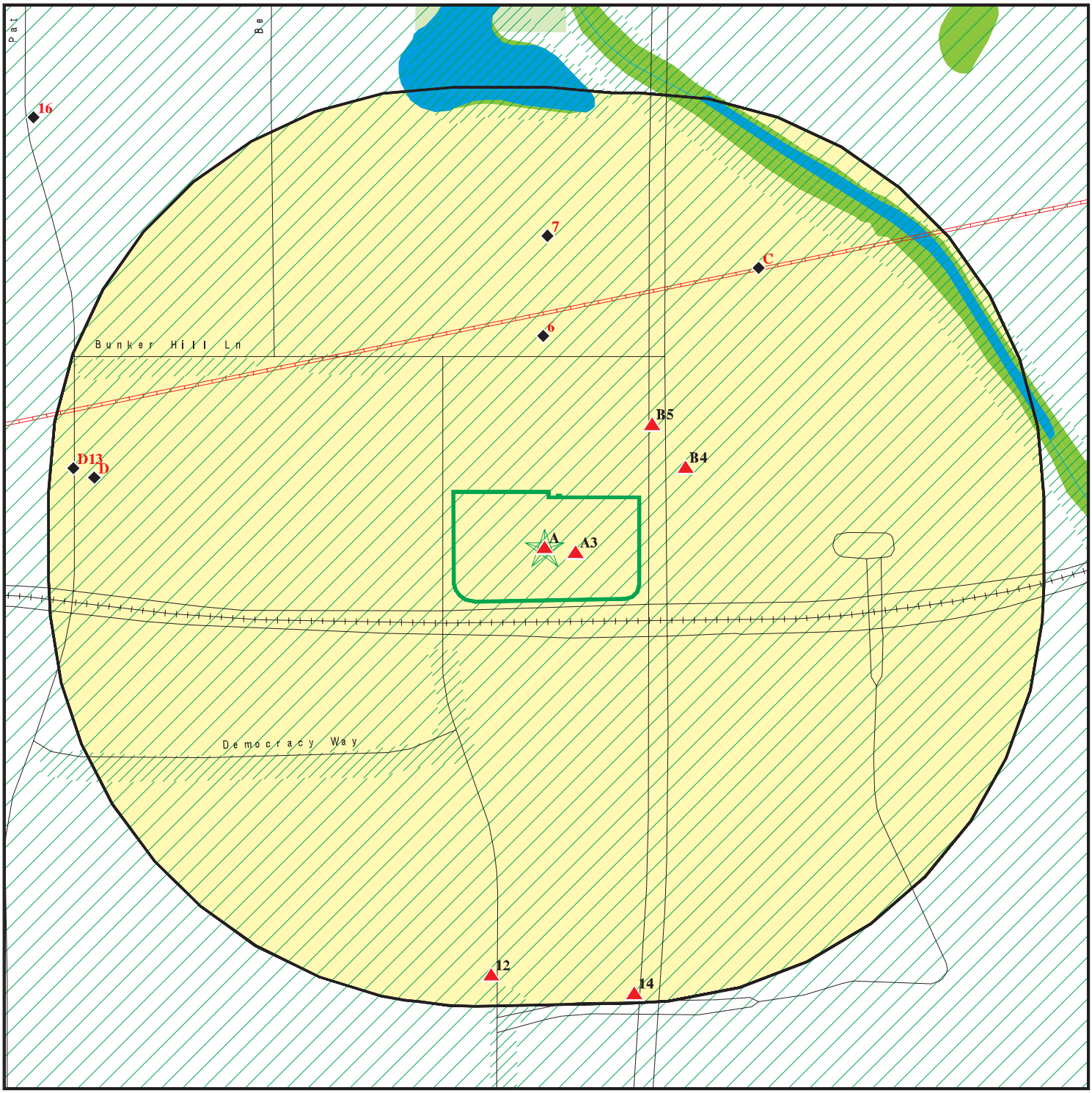
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- Pipelines
- 100-year flood zone
- 500-year flood zone
- National Wetland Inventory
- State Wetlands
- Areas of Concern

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

SITE NAME: Marriot Plaza - Santa Clara	CLIENT: Ramboll Environ
ADDRESS: 2901 Tasman Drive Santa Clara CA 95054	CONTACT: Jason Kane INQUIRY #: 04710187.2r
LAT/LONG: 37.403996 / 121.979005	DATE: August 25, 2016 10:19 am

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DETAIL MAP - 04710187.2R



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

Pipelines

100-year flood zone

500-year flood zone

National Wetland Inventory

State Wetlands

Areas of Concern

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

SITE NAME:	Marriot Plaza - Santa Clara	CLIENT:	Ramboll Environ
ADDRESS:	2901 Tasman Drive Santa Clara CA 95054	CONTACT:	Jason Kane
		INQUIRY #:	04710187.2r
LAT/LONG:	37.403996 / 121.979005	DATE:	August 25, 2016 10:20 am

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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	0.001		0	NR	NR	NR	NR	0
Federal Delisted NPL site list								
Delisted NPL	1.000		0	0	0	0	NR	0
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		0	1	3	NR	NR	4
Federal RCRA CORRACTS facilities list								
CORRACTS	1.000		0	0	0	0	NR	0
Federal RCRA non-CORRACTS TSD facilities list								
RCRA-TSDF	0.500		0	0	0	NR	NR	0
Federal RCRA generators list								
RCRA-LQG	0.250		0	1	NR	NR	NR	1
RCRA-SQG	0.250		1	2	NR	NR	NR	3
RCRA-CESQG	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 CONTROL	0.500		0	0	0	NR	NR	0
Federal ERNS list								
ERNS	0.001		1	NR	NR	NR	NR	1
State- and tribal - equivalent NPL								
CA RESPONSE	1.000		0	0	0	1	NR	1
State- and tribal - equivalent CERCLIS								
CA ENVIROSTOR	1.000		0	1	1	18	NR	20
State and tribal landfill and/or solid waste disposal site lists								
CA SWF/LF	0.500		0	0	0	NR	NR	0
State and tribal leaking storage tank lists								
CA LUST	0.500		0	0	3	NR	NR	3

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 SLIC	0.500		0	3	4	NR	NR	7
CA HIST LUST	0.500		0	0	2	NR	NR	2
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		0	1	NR	NR	NR	1
CA AST	0.250		0	0	NR	NR	NR	0
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	0	NR	NR	0
CA HAULERS	0.001		0	NR	NR	NR	NR	0
INDIAN ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
ODI	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	0.001		0	NR	NR	NR	NR	0
CA HIST Cal-Sites	1.000		0	0	0	2	NR	2
CA SCH	0.250		0	0	NR	NR	NR	0
CA CDL	0.001		0	NR	NR	NR	NR	0
CA Toxic Pits	1.000		0	0	0	0	NR	0
US CDL	0.001		0	NR	NR	NR	NR	0
Local Lists of Registered Storage Tanks								
CA SWEEPS UST	0.250		0	1	NR	NR	NR	1
CA HIST UST	0.250		0	0	NR	NR	NR	0
CA FID UST	0.250		0	1	NR	NR	NR	1
Local Land Records								
CA LIENS	0.001		0	NR	NR	NR	NR	0
LIENS 2	0.001		0	NR	NR	NR	NR	0
CA DEED	0.500		0	0	0	NR	NR	0
Records of Emergency Release Reports								
HMIRS	0.001		0	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
CA CHMIRS	0.001		0	NR	NR	NR	NR	0
CA LDS	0.001		0	NR	NR	NR	NR	0
CA MCS	0.001		0	NR	NR	NR	NR	0
CA SPILLS 90	0.001		0	NR	NR	NR	NR	0
Other Ascertainable Records								
RCRA NonGen / NLR	0.250		0	0	NR	NR	NR	0
FUDS	1.000		0	0	0	0	NR	0
DOD	1.000		0	0	0	0	NR	0
SCRD DRYCLEANERS	0.500		0	0	0	NR	NR	0
US FIN ASSUR	0.001		0	NR	NR	NR	NR	0
EPA WATCH LIST	0.001		0	NR	NR	NR	NR	0
2020 COR ACTION	0.250		0	0	NR	NR	NR	0
TSCA	0.001		0	NR	NR	NR	NR	0
TRIS	0.001		0	NR	NR	NR	NR	0
SSTS	0.001		0	NR	NR	NR	NR	0
ROD	1.000		0	0	0	1	NR	1
RMP	0.001		0	NR	NR	NR	NR	0
RAATS	0.001		0	NR	NR	NR	NR	0
PRP	0.001		0	NR	NR	NR	NR	0
PADS	0.001		0	NR	NR	NR	NR	0
ICIS	0.001		0	NR	NR	NR	NR	0
FTTS	0.001		0	NR	NR	NR	NR	0
MLTS	0.001		0	NR	NR	NR	NR	0
COAL ASH DOE	0.001		0	NR	NR	NR	NR	0
COAL ASH EPA	0.500		0	0	0	NR	NR	0
PCB TRANSFORMER	0.001		0	NR	NR	NR	NR	0
RADINFO	0.001		0	NR	NR	NR	NR	0
HIST FTTS	0.001		0	NR	NR	NR	NR	0
DOT OPS	0.001		0	NR	NR	NR	NR	0
CONSENT	1.000		0	0	0	0	NR	0
INDIAN RESERV	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	0.001		0	NR	NR	NR	NR	0
US AIRS	0.001		0	NR	NR	NR	NR	0
US MINES	0.250		0	0	NR	NR	NR	0
FINDS	0.001		0	NR	NR	NR	NR	0
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	1	NR	1
CA Cortese	0.500		0	0	0	NR	NR	0
CA CUPA Listings	0.250		0	0	NR	NR	NR	0
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA EMI	0.001		0	NR	NR	NR	NR	0
CA ENF	0.001		0	NR	NR	NR	NR	0
CA Financial Assurance	0.001		0	NR	NR	NR	NR	0
CA HAZNET	0.001	2	0	NR	NR	NR	NR	2
CA HIST CORTESE	0.500		0	0	2	NR	NR	2
CA HWP	1.000		0	0	0	0	NR	0
CA HWT	0.250		0	0	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
NY MANIFEST	0.250		1	0	NR	NR	NR	1
CA MINES	TP		NR	NR	NR	NR	NR	0
CA MWMP	0.250		0	0	NR	NR	NR	0
CA NPDES	0.001		0	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 SAN JOSE HAZMAT	0.250		0	0	NR	NR	NR	0
CA UIC	0.001		0	NR	NR	NR	NR	0
CA WASTEWATER PITS	0.500		0	0	0	NR	NR	0
CA WDS	0.001		0	NR	NR	NR	NR	0
CA WIP	0.250		0	0	NR	NR	NR	0
ECHO	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	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	0.250		1	0	NR	NR	NR	1
EDR Hist Cleaner	0.250		0	0	NR	NR	NR	0
EDR RECOVERED GOVERNMENT ARCHIVES								
Exclusive Recovered Govt. Archives								
CA RGA LF	0.001		0	NR	NR	NR	NR	0
CA RGA LUST	0.001		0	NR	NR	NR	NR	0
- Totals --		2	4	11	15	24	0	56

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1
Target Property

BARBER LANE ASSOCIATES, LLP
2901 TASMAN DR, STE 220
SANTA CLARA, CA 95054

CA HAZNET **S112866515**
N/A

Site 1 of 3 in cluster A

Actual: 13 ft.

HAZNET:

envid:	S112866515
Year:	1999
GEPAID:	CAC001089104
Contact:	ALAN WEBBER/OWNER
Telephone:	9085679900
Mailing Name:	Not reported
Mailing Address:	2901 TASMAN DR, STE 220
Mailing City,St,Zip:	SANTA CLARA, CA 950540000
Gen County:	Not reported
TSD EPA ID:	CAD003963592
TSD County:	Not reported
Waste Category:	Other inorganic solid waste
Disposal Method:	Recycler
Tons:	2.6125
Cat Decode:	Other inorganic solid waste
Method Decode:	Recycler
Facility County:	Santa Clara

envid:	S112866515
Year:	1999
GEPAID:	CAC001089104
Contact:	ALAN WEBBER/OWNER
Telephone:	9085679900
Mailing Name:	Not reported
Mailing Address:	2901 TASMAN DR, STE 220
Mailing City,St,Zip:	SANTA CLARA, CA 950540000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Not reported
Tons:	.0834
Cat Decode:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Decode:	Not reported
Facility County:	Santa Clara

envid:	S112866515
Year:	1999
GEPAID:	CAC001089104
Contact:	ALAN WEBBER/OWNER
Telephone:	9085679900
Mailing Name:	Not reported
Mailing Address:	2901 TASMAN DR, STE 220
Mailing City,St,Zip:	SANTA CLARA, CA 950540000
Gen County:	Not reported
TSD EPA ID:	CAD008252405
TSD County:	Not reported
Waste Category:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Disposal Method:	Recycler
Tons:	.0834
Cat Decode:	Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)
Method Decode:	Recycler

BARBER LANE ASSOCIATES, LLP (Continued) **S112866515**

Facility County: Santa Clara

A2
Target
Property
Actual:
13 ft.

IHS **CA HAZNET** **S112983263**
2901 TASMAN DR STE 219 **N/A**
SANTA CLARA, CA 95054

Site 2 of 3 in cluster A

HAZNET:

envid:	S112983263
Year:	2011
GEPAID:	CAC002662487
Contact:	DARAXA MATTICE
Telephone:	4087584748
Mailing Name:	Not reported
Mailing Address:	2901 TASMAN DR STE 219
Mailing City,St,Zip:	SANTA CLARA, CA 95054
Gen County:	Not reported
TSD EPA ID:	CAD982444481
TSD County:	Not reported
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Other Treatment
Tons:	0.1
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Other Treatment
Facility County:	Santa Clara

NPL
Region
North
1/2-1
4094 ft.

SOUTH BAY ASBESTOS AREA **NPL** **1000405018**
FT OF LIBERTY ST GUADALUPE RIV **SEMS** **CAD980894885**
ALVISO, CA 95002 **US ENG CONTROLS**
US INST CONTROL
CA ENVIROSTOR
CA HIST Cal-Sites
CA DEED
ROD
PRP
ICIS
CA Cortese
CA HIST CORTESE

NPL:

EPA ID:	CAD980894885
Cerclis ID:	902250
EPA Region:	9
Federal:	N
Final Date:	1986-06-10 00:00:00
Site Score:	44.68
Latitude:	37.429859999999998
Longitude:	-121.9811

Category Details:

NPL Status:	Currently on the Final NPL
Category Description:	Depth To Aquifer-> 10 And <= 25 Feet
Category Value:	14

NPL Status: Currently on the Final NPL

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Category Description: Distance To Nearest Population-> 0 And <= 1/4 Mile
Category Value: 10

Site Details:
Site Name: SOUTH BAY ASBESTOS AREA
Site Status: Final
Site Zip: 95002
Site City: ALVISO
Site State: CA
Federal Site: No
Site County: SANTA CLARA
EPA Region: 09
Date Proposed: 10/15/84
Date Deleted: Not reported
Date Finalized: 06/10/86

Substance Details:
NPL Status: Currently on the Final NPL
Substance ID: Not reported
Substance: Not reported
CAS #: Not reported
Pathway: Not reported
Scoring: Not reported

NPL Status: Currently on the Final NPL
Substance ID: U013
Substance: ASBESTOS
CAS #: 1332-21-4
Pathway: AIR PATHWAY
Scoring: 4

NPL Status: Currently on the Final NPL
Substance ID: U013
Substance: ASBESTOS
CAS #: 1332-21-4
Pathway: GROUND WATER PATHWAY
Scoring: 3

NPL Status: Currently on the Final NPL
Substance ID: U013
Substance: ASBESTOS
CAS #: 1332-21-4
Pathway: SURFACE WATER PATHWAY
Scoring: 3

Summary Details:

Conditions at proposal October 15, 1984): Portions of Alviso, California, located in north Santa Clara County on the southern edge of the San Francisco Bay, served as dumping areas for over 30 years. Companies disposed of asbestos waste inan old municipal landfill. In addition, asbestos waste was used for fill material at various locations throughout the town. The site was first proposed for listing under the name Alviso Dumping Areas. Soil in the old landfill and around homes contains asbestos, according to tests conducted by the State. Construction activities and wind action stir up asbestos-laden dust, posing a potential health risk to residents. EPA and the State plan to continue sampling the soil and air throughout the

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

l-square-mile area to determine the degree of risk to public health. Evening winds may transport asbestos to the San Francisco Bay National Wildlife Refuge, which borders the town and harbors several endangered species. Status June 10, 1986): In July l985, EPA entered into an Interagency Agreement with the U.S. Army Corps of Engineers to conduct a remedial investigation/feasibility study to determine the extent of contamination at the site and identify alternatives for remedial action. The remedial investigation is scheduled to begin in the spring of 1986. In October 1985, two areas of the town were paved to prevent exposure of residents to potentially significant levels of asbestosfibers. Additional measures are being considered to further reduce exposures to asbestos fibers.

Site Status Details:

NPL Status:	Final
Proposed Date:	10/15/1984
Final Date:	06/10/1986
Deleted Date:	Not reported

Narratives Details:

NPL Name:	SOUTH BAY ASBESTOS AREA
City:	ALVISO
State:	CA

SEMS:

Site ID:	902250
EPA ID:	CAD980894885
Federal Facility:	N
NPL:	Currently on the Final NPL
Non NPL Status:	Not reported

Following information was gathered from the prior CERCLIS update completed in 10/2013:

Site ID:	0902250
EPA ID:	CAD980894885
Facility County:	SANTA CLARA
Short Name:	SOUTH BAY ASBESTOS AREA
Congressional District:	17
IFMS ID:	0942
SMSA Number:	7400
USGC Hydro Unit:	18050003
Federal Facility:	Not a Federal Facility
DMNSN Number:	550.00000
Site Orphan Flag:	N
RCRA ID:	Not reported
USGS Quadrangle:	Not reported
Site Init By Prog:	Not reported
NFRAP Flag:	Not reported
Parent ID:	Not reported
RST Code:	T
EPA Region:	09
Classification:	City Contamination
Site Settings Code:	SU
NPL Status:	Currently on the Final NPL
DMNSN Unit Code:	ACRE
RBRAC Code:	Not reported
RResp Fed Agency Code:	Not reported
Non NPL Status:	Not reported

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Non NPL Status Date: / /
Site Fips Code: 06085
CC Concurrence Date: 09/23/98
CC Concurrence FY: 1998
Alias EPA ID: Not reported
Site FUDS Flag: Not reported

CERCLIS Site Contact Name(s):
Contact ID: 9270486.00000
Contact Name: Steven Calanog
Contact Tel: (415) 972-3075
Contact Title: On-Scene Coordinator (OSC)
Contact Email: Not reported

Contact ID: 13003854.00000
Contact Name: Leslie Ramirez
Contact Tel: (415) 972-3978
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13003858.00000
Contact Name: Sharon Murray
Contact Tel: (415) 972-4250
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

Contact ID: 13004003.00000
Contact Name: Carl Brickner
Contact Tel: Not reported
Contact Title: Site Assessment Manager (SAM)
Contact Email: Not reported

CERCLIS Site Alias Name(s):
Alias ID: 101
Alias Name: ALVISO AREA
Alias Address: W OF INTER OF LIBERTY & MOFFAT
ALVISO, CA 95002
Alias ID: 201
Alias Name: ALVISO (PREVIOUS NAME)
Alias Address: Not reported
CA
Alias ID: 202
Alias Name: SOUTH BAY ASBESTOS AREA
Alias Address: FT OF LIBERTY ST GUADALUPE RIV
SANTA CLARA, CA 95054
Alias ID: 203
Alias Name: SOUTH BAY ASBESTOS AREA
Alias Address: FT OF LIBERTY ST GUADALUPE RIV
ALVISO, CA 95002
Alias ID: 201
Alias Comments: PREVIOUS EPA ID# AZD 981 416 977
Site Description: The South Bay Asbestos site is located at the northern end of the Santa Clara Valley and at the southernmost extent of San Francisco Bay. The site, which encompasses the community of Alviso, is a mix of residential, commercial, light industrial and agricultural land uses, comprising an area of about 550 acres. Approximately 1700 residents live in Alviso. The town is located in a quiet

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

section of the Silicon Valley between Highway 237 to the south, rapidly growing Santa Clara to the west and south and expanding office development to the east and northeast. Alviso is highly susceptible to flooding, due to its low elevation and proximity to the Bay. Flood-producing storms occur within the region every few years. Two major streams, the Guadalupe River and Coyote Creek enter the Bay to the west and north-east of Alviso, respectively. These rivers do not provide natural local drainage since they are leveed to prevent overbank flooding. The Guadalupe River was channelized in 1963 by the Santa Clara Valley Water District (SCVWD) to provide for greater flood flow capacity. The streams are under tidal influence and therefore, discharge to the Bay is impeded during high tides. Numerous salt evaporation ponds are present between Alviso and the Bay, further impeding natural drainage into the Bay. The development of agriculture in the region was facilitated by widespread ground water withdrawal from irrigations wells. Between 1934 and 1967, aquifer compaction due to over pumping caused the ground surface of the Santa Clara Valley to subside four to six feet, to an elevation below sea level, significantly increasing the potential for flooding. The land surrounding Alviso has been artificially raised with soil and debris fill, some containing asbestos, to offset the effects of subsidence. The community of Alviso is adjacent to Bay wetlands. Over the last century, most of the tidal flats and marshlands which surround San Francisco Bay have been filled or altered. Near Alviso, a fragment of wetlands survives as the New Chicago Marsh, a National Wildlife Refuge covering approximately 300 acres. The ring levee was partially constructed in wetlands; approximately 2.82 acres of wetlands were buried under the levee. The wetlands adjacent to Alviso are a significant wildlife habitat because they provide an interface between fresh and saltwater environments. The wetlands support several endangered or threatened species, including the Salt Marsh Harvest Mouse (Reithrodontomys raviventris), California Clapper Rail (Rallus lonqirostris obsoletus), Golden Eagle (Aquila chrysaetos), and Peregrine Falcon (Falco peregrinus). Small mammals and a great number of birds and waterfowl species use the wetlands and surrounding upland habitats (i.e., land elevated above the water level of the marsh). The ring levee, which extends around the community of Alviso on the east, north, and northwest, was constructed of approximately 25,000 cubic yards of material and is approximately four to six feet in height, two miles in length, and has a trapezoidal shape. The levee has side slopes generally steeper than 2:1, and covers an area of approximately eight acres. A narrow, approximately two-foot wide path exists along the crest. The ring levee immediately adjoins School Street, the homes on the eastern side of Alviso (the O'Neil Tract), and continues along Grand Blvd. and Spreckles Ave. The levee is isolated from public streets along the northwest, where it continues behind the commercial trucking operations along State Street. The steep outboard or bayward side of the levee abuts wetlands areas along Spreckles Avenue and along the commercial truckyard operations. At its western end, the levee borders two private homes. One home owner has fenced the levee to prevent foot traffic. The levee terminates at the northwestern end of town. The levee immediately adjacent to streets and homes is used heavily as a pedestrian walkway. Residents, and particularly children, have been seen walking and jogging along the berm, playing on the slopes, picnicking or riding bicycles on or adjacent to the levee. The levee in these areas is barren of vegetation. In addition, it appears that motor vehicles may also drive over the levee. Areas removed from public access tend to be well-vegetated with grasses and weeds. The City of San Jose constructed the ring levee as an emergency measure during a flood in March 1983, which caused the evacuation of the entire town for sixteen days as flood waters overtopped the Coyote Creek channels and existing levees. The ring levee was constructed in an attempt to divert existing and possible future flood waters from the community. Because of the urgency of the situation, San Jose did not obtain the necessary permits from

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the Army Corps of Engineers (COE), who has jurisdiction over such construction, and did not consult with other federal and state agencies. San Jose planned to obtain an "after the fact permit" from the COE; however, no permit was ever issued for the levee. The levee was constructed with serpentine soil and rock from Azevedo Quarry, which was later found to contain up to 40% asbestos. The South Bay Asbestos Area site was proposed for inclusion on the National Priorities List (NPL) in June of 1984, and was listed on the NPL in October 1984, with a score of 44.68. After assuming the lead role from the state in 1986, EPA conducted several emergency measures to reduce asbestos exposure around the town, including paving a lot adjacent to the George Mayne School, paving an unpaved section of Spreckles Avenue, and removing an asbestos debris pile and chip sealing the road and parking lot at the Environmental Education Center, located within the New Chicago Marsh, to the east of Alviso. EPA also sprayed the ring levee with a dust suppressing polymer in 1986 and again in 1987. In April 1988, the City of San Jose signed a Consent Agreement with EPA which required the City to maintain the levee by periodically applying the sealant and to conduct operation and maintenance activities at the Environmental Education Center. The City sprayed the levee in July of 1988 and again in October of 1989. In April 1988, EPA released the Operable Unit Feasibility Study (OUFS) for the ring levee, and signed a Record of Decision selecting a vegetated soil cover for the levee in September 1988. Although the cover proposal received a generally favorable review, the Potentially Responsible Parties (PRPs) and many of the community members preferred the complete removal of the asbestos-contaminated levee. The ROD noted that the PRPs had indicated an interest in pursuing complete removal of the levee, an option that EPA did not select due to its high cost, the proportionally greater potential for asbestos releases during removal operation, the institutional, regulatory, and technical problems associated with replacing the levee's flood protection function, and the difficulties associated with disposing of the removed, material. The 1988 ROD noted that complete removal of the levee, assuming it could be accomplished in a safe manner, would be at least as protective as the selected soil cover remedy and would be a permanent solution. The ROD further stated that if the PRPs formally proposed to remove the levee, and could identify acceptable solutions to the problems associated with this option, EPA would consider amending the Record of Decision to select the removal alternative. EPA has identified two potentially responsible parties, the City of San Jose and A.J. Raisch Paving Company. San Jose constructed the levee and A.J Raisch Paving Company was the supplier of the material. EPA sent general notice letters to San Jose in July 1987 and to Raisch in February 1988. Special Notice letters pursuant to CERCLA Section 122 were sent in August 1988. The Remedial Investigation/Feasibility Study for the South Bay Asbestos Area Site was released for public comment in February 1989, and in September 1989, EPA signed a second Record of Decision for the overall South Bay Asbestos Area site, to address those portions of the site that were not included in the Ring Levee Operable Unit. The overall remedy includes: paving contaminated truck and industrial yards with asphalt or other suitable resurfacing material; control of street dust emissions through monthly wet sweeping; removal of asbestos waste debris; cover requirements, inspections, and deed restrictions on landfills; and routine maintenance and monitoring. A ROD addressing Operable Unit 2 was completed in September 1989. A Record of Decision Amendment addressing Operable Unit 1 was completed in June 1991. Since there were no health-based standards available for asbestos in soils at the time of the 1989 ROD, EPA used a quantitative risk characterization instead of Applicable or Relevant and Appropriate Requirements to determine cleanup goals for the Site. The quantitative studies, including extensive ambient air sampling, found that the most significant risk to human health came through the inhalation pathway for asbestos that may result from

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soil disturbance. Based on the detection limit for asbestos at that time, EPA established the remediation goal of less than one percent asbestos in soil. Because the ring levee contained the highest levels of asbestos within the SBA Site (as much as 40 percent) and covered the most area (almost two-miles long), it posed the most serious threat to public health. The original Ring Levee OU1 ROD in September, 1988 selected a remedy which would have required capping the levee in place. However, the Alviso community preferred that the entire ring levee be removed. Consequently, an OU1 ROD Amendment in June 1991 selected a remedy with the following components: 1) removal of the entire asbestos contaminated ring levee following completion of the Coyote Creek Flood Control Project, 2) off-site disposal of the levee material in compliance with state and federal requirements, 3) restoration of the previously existing wetlands underlying the levee as well as mitigation for lost wetland values, 4) implementation of dust control measures prior to and during levee removal, and 5) asbestos air monitoring and confirmation asbestos soil sampling. An Explanation of Significant Differences (ESD) relating to the Ring Levee OU was issued in 1993 allowing: 1) Removal of the ring levee prior to the completion of Coyote Creek Flood Control Project, 2) Construction of a temporary replacement levee with clean soil material, and 3) Removal of the temporary levee following completion of the flood control project. The total removal of the asbestos-containing flood control ring levee was completed in 1994 and removal of the temporary levee was completed in 1997. Since there was no asbestos contamination left in place, there is no requirement for conducting Five-Year Reviews for the Ring Levee operable unit in the future. The OU2 ROD requires monthly wet sweeping of Alviso streets. During the Remedial Investigation (1986-1988), asbestos was detected in trace amounts and above the one percent action level in the samples of surface street dust. Conventional street sweeping was therefore abandoned in Alviso due to the presence of asbestos. It was believed that this asbestos in the street dust was being transported from the asbestos contaminated soil material in unpaved roads, the ring levee, and unpaved truck yards with significant vehicular traffic. By 1989, a considerable amount of dust had accumulated in the gutters of the streets. The City of San Jose has routinely conducted wet sweeping of Alviso streets on a monthly basis since the 1989 ROD was issued. This activity is now part of a permanent City-wide street cleaning program in San Jose. This has been an effective method of removing debris and dust that had accumulated in the streets while emitting a minimal amount of dust during the sweeping operation. By 1994, all major sources of asbestos that required remediation within the SBA Site had been addressed including the ring levee, the truck yards and landfill areas. In August 2007, EPA conducted additional asbestos sampling to address whether or not cleanup actions (previously based on one percent or less asbestos in soil) were sufficiently protective for the SBA site. This issue was identified during the Five-Year Review conducted in 2005. Air samples were taken in the breathing zone of EPA technicians while simulating soil-disturbing activities that might cause exposure to asbestos fibers like driving a vehicle, riding a bike, or running on a field. This is called "activity-based sampling" (ABS) and is considered a more representative method of measuring personal exposure to airborne asbestos. A total of 83 ABS air samples were collected throughout the SBA Site including 34 samples which were collected in the residential streets of Alviso. Of these samples, 24 were non-detect and the remaining 10 samples had very low concentrations of detectable amounts of asbestos fibers. A total of 20 soil samples collected from residential street dust throughout Alviso were also analyzed for asbestos. All of these test results were non-detect for asbestos in street soil dust at the analytical sensitivity of 0.25 percent. Based on the results of this asbestos exposure assessment, EPA concluded that asbestos exposures from typical dust generating activities in the Alviso community (including vehicular

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traffic on the streets) are below risk-based levels of concern. No further evaluation or remedial action is recommended. The results of this study confirmed that asbestos had been effectively eliminated as a contaminant of concern in the street dust because the major sources of asbestos exposure are being controlled (landfill covers) or have been removed (truck yards and ring levee), therefore; wet sweeping of Alviso streets is no longer required as a part of the remedy in the OU2 ROD. Three former landfills within the SBA Site (Santos, Marshland, and Sainte Claire Landfills) were thought to have received asbestos waste from an asbestos-cement pipe manufacturing plant from 1953 until 1982. The OU2 ROD requires placing of deed restrictions on these former landfills after verifying that the three landfill areas met the asbestos control requirements for cover material thickness. The landfill cover requirements under the Clean Air Act's National Emissions Standards for Hazardous Air Pollutants (NESHAPs) call for two feet of non-vegetated soil cover or six inches of vegetated soil cover where it is known that asbestos waste has been buried. Other suitable cover material such as concrete, asphalt or other paving material would also meet these requirements. Based on EPA's review of asbestos sampling results and landfill closure plans it determined that the soil covers at the Santos, Marshland, and Sainte Claire Landfills were acceptable and that the landfills were in compliance with NESHAPs cover requirements. Therefore, under the OU2 ROD, the only remedial action required for the landfill areas were deed restrictions to ensure that the cover is inspected and maintained by present and future owners and operators. The Marshland Landfill, also known as the Highway 237 Landfill, has not had a California Department of Toxic Substances Control (DTSC) Land Use Covenant recorded in its chain of title, however, this capped landfill does have a deed notice recorded in its chain of title and is regulated by the following two State agencies: as a Class III landfill by the California Regional Water Quality Control Board, San Francisco Bay Region, and Title 27 Landfill Closure Regulations by the California State Integrated Waste Management Board. EPA determined in the Third Five-Year Review Report that an ESD to the ROD should be used to clarify that no further controls are needed at the Marshland Landfill and that existing state requirements meet the deed restriction requirements in the ROD. The Sainte Claire Landfill has not had the ROD-required deed restriction placed on its title, but through this ESD EPA is determining that no such deed restriction is required. Asbestos sampling results are sufficient to demonstrate to EPA and DTSC that the former Sainte Claire Landfill does not need a deed restriction. An ESD addressing OU2 of the South Bay Asbestos Area Site was completed in September 2011.

CERCLIS Assessment History:

Action Code:	001
Action:	DISCOVERY
Date Started:	/ /
Date Completed:	11/01/83
Priority Level:	Not reported
Operable Unit:	SITEWIDE
Primary Responsibility:	EPA Fund-Financed
Planning Status:	Not reported
Urgency Indicator:	Not reported
Action Anomaly:	Not reported

Action Code:	001
Action:	SITE INSPECTION
Date Started:	/ /
Date Completed:	04/01/84

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Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: / /
Date Completed: 04/01/84
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 04/01/84
Priority Level: Higher priority for further assessment
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: PROPOSAL TO NATIONAL PRIORITIES LIST
Date Started: / /
Date Completed: 10/15/84
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMOVAL
Date Started: 10/14/85
Date Completed: 05/20/86
Priority Level: Stabilized
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

Action Code: 001
Action: FINAL LISTING ON NATIONAL PRIORITIES LIST

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Date Started: / /
Date Completed: 06/10/86
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: NATIONAL PRIORITIES LIST RESPONSIBLE PARTY SEARCH
Date Started: 08/15/85
Date Completed: 11/01/86
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: REMOVAL
Date Started: 05/28/87
Date Completed: 07/06/87
Priority Level: Stabilized
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

Action Code: 001
Action: Special Notice Issued
Date Started: / /
Date Completed: 08/08/88
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 07/11/85
Date Completed: 09/29/88
Priority Level: Not reported
Operable Unit: RING LEVEE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Action: RECORD OF DECISION
Date Started: / /
Date Completed: 09/29/88
Priority Level: Not reported
Operable Unit: RING LEVEE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: COMBINED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
Date Started: 07/11/85
Date Completed: 09/29/89
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: RECORD OF DECISION
Date Started: / /
Date Completed: 09/29/89
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMOVAL ASSESSMENT
Date Started: 07/02/90
Date Completed: 07/02/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 08/08/88
Date Completed: 09/04/90
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Action Code: 002
Action: REMOVAL ASSESSMENT
Date Started: 02/26/91
Date Completed: 02/26/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: RECORD OF DECISION AMENDMENT
Date Started: / /
Date Completed: 06/26/91
Priority Level: Not reported
Operable Unit: RING LEVEE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: Special Notice Issued
Date Started: / /
Date Completed: 06/28/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: REMEDIAL DESIGN
Date Started: 09/14/89
Date Completed: 09/30/91
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Original Action Take Over

Action Code: 002
Action: REMEDIAL DESIGN/REMEDIAL ACTION NEGOTIATIONS
Date Started: 06/28/91
Date Completed: 09/30/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Action Code: 001
Action: UNILATERAL ADMIN ORDER
Date Started: / /
Date Completed: 09/30/91
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: CONSENT DECREE
Date Started: 09/16/90
Date Completed: 10/28/91
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: Notice Letters Issued
Date Started: / /
Date Completed: 05/04/92
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 09/30/91
Date Completed: 05/11/92
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: New Action Resulting from Take Over

Action Code: 001
Action: PREPARATION OF COST DOCUMENT PACKAGE
Date Started: / /
Date Completed: 01/21/93
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Action Code: 001
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 05/11/92
Date Completed: 09/30/93
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL DESIGN
Date Started: 12/03/92
Date Completed: 10/15/93
Priority Level: Not reported
Operable Unit: RING LEVEE
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: Explanation Of Significant Differences
Date Started: / /
Date Completed: 11/18/93
Priority Level: Not reported
Operable Unit: RING LEVEE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 09/22/97
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 09/22/97
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Action Code: 001
Action: PRELIMINARY CLOSE-OUT REPORT PREPARED
Date Started: / /
Date Completed: 09/23/98
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: COMMUNITY INVOLVEMENT
Date Started: 12/09/85
Date Completed: 09/30/98
Priority Level: Not reported
Operable Unit: RING LEVEE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: POTENTIALLY RESPONSIBLE PARTY REMEDIAL ACTION
Date Started: 10/15/93
Date Completed: 09/30/98
Priority Level: Not reported
Operable Unit: RING LEVEE
Primary Responsibility: Responsible Party
Planning Status: Primary
Urgency Indicator: Long Term Action
Action Anomaly: Not reported

Action Code: 003
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 03/11/99
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 004
Action: ADMINISTRATIVE ORDER ON CONSENT
Date Started: / /
Date Completed: 05/05/00
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Action Code: 002
Action: FIVE-YEAR REVIEW
Date Started: 05/01/00
Date Completed: 09/29/00
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: ADMINISTATIVE/VOLUNTARY COST RECOVERY
Date Started: / /
Date Completed: 01/09/02
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: REMOVAL ASSESSMENT
Date Started: 10/04/01
Date Completed: 04/22/02
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 003
Action: REMOVAL
Date Started: 10/27/03
Date Completed: 11/04/03
Priority Level: Cleaned up
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Time Critical
Action Anomaly: Not reported

Action Code: 003
Action: ADMINISTRATIVE RECORDS
Date Started: 11/06/03
Date Completed: 11/06/03
Priority Level: Admin Record Compiled for a Removal Event
Operable Unit: SITEWIDE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Action Code: 003
Action: FIVE-YEAR REVIEW
Date Started: 03/31/05
Date Completed: 09/27/05
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Special Account Financed Action - EPA
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: CONSENT AGREEMENT (ADMINISTRATIVE)
Date Started: / /
Date Completed: 09/05/06
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: COST RECOVERY NEGOTIATIONS
Date Started: 12/31/02
Date Completed: 11/30/06
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 004
Action: FIVE-YEAR REVIEW
Date Started: 04/16/10
Date Completed: 09/22/10
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: Lodged By DOJ
Date Started: / /
Date Completed: 08/23/11
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Action Code: 003
Action: Explanation Of Significant Differences
Date Started: / /
Date Completed: 09/28/11
Priority Level: Not reported
Operable Unit: OVERALL SITE
Primary Responsibility: EPA Fund-Financed
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 002
Action: CONSENT DECREE
Date Started: 08/12/11
Date Completed: 01/17/12
Priority Level: Not reported
Operable Unit: SITEWIDE
Primary Responsibility: Federal Enforcement
Planning Status: Not reported
Urgency Indicator: Not reported
Action Anomaly: Not reported

Action Code: 001
Action: TECHNICAL ASSISTANCE GRANT
Date Started: 06/18/92
Date Completed: / /
Priority Level: Not reported
Operable Unit: RING LEVEE
Primary Responsibility: EPA Fund-Financed
Planning Status: Primary
Urgency Indicator: Not reported
Action Anomaly: Not reported

Federal Register Details:
Fed Register Date: 06/10/86
Fed Register Volume: 51
Page Number: 21054

Fed Register Date: 10/15/84
Fed Register Volume: 49
Page Number: 40320

US ENG CONTROLS:
EPA ID: CAD980894885
Site ID: 0902250
Name: SOUTH BAY ASBESTOS AREA
Address: FT OF LIBERTY ST GUADALUPE RIV
ALVISO, CA 95002
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Actual Date: 09/30/2011
Contact Name: Not reported
Contact Phone and Ext: Not reported

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: Explanation Of Significant Differences
Action Completion date: 11/18/1993
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: Explanation Of Significant Differences
Action Completion date: 11/18/1993
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: Explanation Of Significant Differences
Action Completion date: 09/28/2011
Operable Unit: 02
Contaminated Media : Air
Engineering Control: Non-fundamental change (ESD)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: Explanation Of Significant Differences
Action Completion date: 09/28/2011
Operable Unit: 02
Contaminated Media : Solid Waste
Engineering Control: Non-fundamental change (ESD)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 09/29/1988
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Revegetation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Action ID: 002
Action Name: RECORD OF DECISION
Action Completion date: 09/29/1988
Operable Unit: 01
Contaminated Media : Soil
Engineering Control: Soil Cover
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: RECORD OF DECISION
Action Completion date: 09/29/1989
Operable Unit: 02
Contaminated Media : Debris
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: RECORD OF DECISION
Action Completion date: 09/29/1989
Operable Unit: 02
Contaminated Media : Debris
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: RECORD OF DECISION
Action Completion date: 09/29/1989
Operable Unit: 02
Contaminated Media : Soil
Engineering Control: Cap
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: RECORD OF DECISION
Action Completion date: 09/29/1989
Operable Unit: 02
Contaminated Media : Soil
Engineering Control: Dust Suppression
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: RECORD OF DECISION

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Action Completion date: 09/29/1989
Operable Unit: 02
Contaminated Media : Soil
Engineering Control: Impermeable Barrier
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: RECORD OF DECISION
Action Completion date: 09/29/1989
Operable Unit: 02
Contaminated Media : Soil
Engineering Control: Monitoring
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: RECORD OF DECISION
Action Completion date: 09/29/1989
Operable Unit: 02
Contaminated Media : Soil
Engineering Control: Operations & Maintenance (O&M)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: RECORD OF DECISION
Action Completion date: 09/29/1989
Operable Unit: 02
Contaminated Media : Soil
Engineering Control: Other, (N.O.S.)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 003
Action Name: RECORD OF DECISION
Action Completion date: 09/29/1989
Operable Unit: 02
Contaminated Media : Solid Waste
Engineering Control: Operations & Maintenance (O&M)
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 06/26/1991
Operable Unit: 01

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Contaminated Media : Solid Waste
Engineering Control: Disposal
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 06/26/1991
Operable Unit: 01
Contaminated Media : Solid Waste
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

Action ID: 001
Action Name: ROD Amendment
Action Completion date: 06/26/1991
Operable Unit: 01
Contaminated Media : Solid Waste
Engineering Control: Waterline Replacement
Contact Name: Not reported
Contact Phone and Ext: Not reported
Latitude: Not reported
Longitude: Not reported

US INST CONTROL:
EPA ID: CAD980894885
Site ID: 0902250
Name: SOUTH BAY ASBESTOS AREA
Action Name: RECORD OF DECISION
Address: FT OF LIBERTY ST GUADALUPE RIV
ALVISO, CA 95002
EPA Region: 09
County: SANTA CLARA
Event Code: Not reported
Inst. Control: Deed Restriction
Actual Date: 09/30/1989
Complet. Date: 09/29/1989
Operable Unit: 02
Contaminated Media : Soil
Contact Name : Not reported
Contact Phone and Ext : Not reported
Latitude : Not reported
Longitude : Not reported

ENVIROSTOR:
Facility ID: 43490060
Status: Active
Status Date: 01/01/1985
Site Code: 200091
Site Type: Federal Superfund

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Site Type Detailed:	State Response or NPL
Acres:	550
NPL:	YES
Regulatory Agencies:	SMBRP, RWQCB 2 - San Francisco Bay, US EPA, CITY OF SAN JOSE
Lead Agency:	US EPA
Program Manager:	Mark Piros
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	EPA - Multi-Site Cooperative Agreement
Restricted Use:	YES
Site Mgmt Req:	FOUN, DAY, HOS, LUC, NOWN, NSUB, SCH, RES
Funding:	Responsible Party
Latitude:	37.44105
Longitude:	-121.9825
APN:	15-34-27, 15-34-27, 15-34-28, 15-34-28, 15-34-28, 15-34-28, 15-34-43, 15-34-81, 15-34-81, 15-34-82, 15-34-82, 15-34-83, 15-34-83, 15-34-84, 15-34-84, 15-34-90, 15-34-90
Past Use:	LANDFILL - DOMESTIC
Potential COC:	Asbestos Containing Materials (ACM Naturally Occurring Asbestos (NOA
Confirmed COC:	Asbestos Containing Materials (ACM Naturally Occurring Asbestos (NOA
Potential Description:	SOIL
Alias Name:	COLLISHAW PROPERTY
Alias Type:	Alternate Name
Alias Name:	HIGHWAY 237 DISPOSAL SITE
Alias Type:	Alternate Name
Alias Name:	LEGACY PARTNERS
Alias Type:	Alternate Name
Alias Name:	RING LEVEE SCHEDULE
Alias Type:	Alternate Name
Alias Name:	SAINTE CLAIRE LANDFILL
Alias Type:	Alternate Name
Alias Name:	SANTOS LANDFILL
Alias Type:	Alternate Name
Alias Name:	SOUTH BAY ASBESTOS AREA (ALVISO)
Alias Type:	Alternate Name
Alias Name:	SUMMERSET MOBILE ESTATES
Alias Type:	Alternate Name
Alias Name:	15-34-27
Alias Type:	APN
Alias Name:	15-34-27
Alias Type:	APN
Alias Name:	15-34-28
Alias Type:	APN
Alias Name:	15-34-28
Alias Type:	APN
Alias Name:	15-34-28
Alias Type:	APN
Alias Name:	15-34-28
Alias Type:	APN
Alias Name:	15-34-43
Alias Type:	APN
Alias Name:	15-34-81
Alias Type:	APN
Alias Name:	15-34-81
Alias Type:	APN

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Alias Name:	15-34-82
Alias Type:	APN
Alias Name:	15-34-82
Alias Type:	APN
Alias Name:	15-34-83
Alias Type:	APN
Alias Name:	15-34-83
Alias Type:	APN
Alias Name:	15-34-84
Alias Type:	APN
Alias Name:	15-34-84
Alias Type:	APN
Alias Name:	15-34-90
Alias Type:	APN
Alias Name:	15-34-90
Alias Type:	APN
Alias Name:	110009329173
Alias Type:	EPA (FRS #)
Alias Name:	201079
Alias Type:	Site Code - Historical
Alias Name:	P21003
Alias Type:	PCode
Alias Name:	200091
Alias Type:	Project Code (Site Code)
Alias Name:	43490060
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	OU 1-Main Site
Completed Sub Area Name:	Legacy
Completed Document Type:	Land Use Restriction
Completed Date:	10/21/2004
Comments:	Recorded Deed Restrictions.

Completed Area Name:	OU 1-Main Site
Completed Sub Area Name:	Summerset Mobile Home Estates
Completed Document Type:	Land Use Restriction
Completed Date:	09/14/2011
Comments:	A Land Use Covenant that places restrictions on the Summerset Mobile Home Park was recorded with the Santa Clara County Recorder. The Covenant allows for the property to continue being used as a mobile home park, but prohibits other sensitive uses and requires a soil manangement for activities that disturb the soil.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Land Use Restriction Monitoring Report
Completed Date:	08/03/2011
Comments:	The advisory was provided.

Completed Area Name:	OU 1-Main Site
Completed Sub Area Name:	Summerset Mobile Home Estates
Completed Document Type:	* Land Use Restriction Monitoring Report
Completed Date:	10/19/2012
Comments:	An inspection was performed and report was submitted by the site owner, as required by section 4.06 of the Land Use Covenant, to verify compliance with its restrictions and requirements. The report documented two projects involving disturbance of the soil. The

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

projects were performed in compliance with the US EPA- and DTSC-approved Soil Management Plan. Site use and activities were found to be in compliance with the Land Use Covenant.

Completed Area Name: OU-2 -Ring Levee
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 05/27/1997
Comments: Completed RA.

Completed Area Name: OU-2 -Ring Levee
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/06/1994
Comments: Completed RA. In July 1993, US EPA and the responsible parties encapsulated the asbestos contaminated fill in a Highway 237 embankment under construction.

Completed Area Name: OU 1-Main Site
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 06/26/1991
Comments: Issued ROD for the Ring Levee Operable Unit (OU) requiring removal of the entire levee, after flood control improvements on the Coyote Creek were completed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 09/29/1989
Comments: Issued Record of Decision (ROD) for the truckyards/landfill requiring that sampling be conducted on these properties followed by capping or soil removal.

Completed Area Name: OU-2 -Ring Levee
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 09/29/1988
Comments: Not reported

Completed Area Name: OU 1-Main Site
Completed Sub Area Name: Legacy
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 02/27/1989
Comments: Not reported

Completed Area Name: OU-2 -Ring Levee
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 04/30/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 03/30/1986
Comments: Not reported

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 06/02/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 07/01/1996
Comments: Fact sheet updates the community on the status of the project and the proposed plan to remove the temporay replacement levees.

Completed Area Name: OU 1-Main Site
Completed Sub Area Name: Legacy
Completed Document Type: Soils Management Plan
Completed Date: 06/08/2009
Comments: The Soil Management Plan addresses work to be conducted as part of Pacific Gas and Electric's TIVO U/G Service Upgrade project. The project work consists of installing a new power pole and feeders into an existing underground junction box. U.S. EPA approved the Plan on May 28, 2009. DTSC concurred with the Plan on June 8, 2009.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 09/22/2010
Comments: The U.S. Environmental Protection Agency (EPA) approved the Third Five-Year Review Report. DTSC comments on the draft version of the Report were incorporated in the final version. EPA concluded that the remedy is protective of human health and the environment in the short-term. For the remedy to be protective in the long-term, institutional controls need to be implemented at the Summerset Mobile Estates portion of the former Santos Landfill and the Sainte Claire Landfill. For the Marshland Landfill, EPA needs to prepare an Explanation of Significant Differences that will specify the use of Water Board title 27, California Code of Regulations requirements in lieu of deed restriction as specified in the Record of Decision and that no further controls are needed.

Completed Area Name: OU 1-Main Site
Completed Sub Area Name: Saint Claire Landfill Parcels
Completed Document Type: Site Characterization Report
Completed Date: 05/11/2011
Comments: Parcels 015-41-006 and 015-04-015 were formerly operated as the Saint Claire Corporation Landfill. The U.S. EPA Record of Decision required institutional controls to be put in place for these parcels because of the potential presence of asbestos. The Report presents the results of soil sampling performed by the owner of the parcels. Ten soil borings were drilled on the two parcels and a total of 28 soil samples were collected and analyzed for asbestos. Only one of the 28 samples had an asbestos concentration exceeding the 1 percent action levels established by U.S. EPA for the South Bay Asbestos Area. Based on the sampling results, EPA and DTSC have determined that a land use covenant is not needed for the parcels.

Completed Area Name: PROJECT WIDE

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 09/10/2015
Comments: The Fourth Five-Year Review Report for the Site was finalized by The U.S. Environmental Protection Agency and was signed by the Acting Assistant Director of the Region 9, Superfund Division on 9/10/2015. The Five-Year Review Report concluded that the Site remedy is protective of human health and the environment. Five recommendations were made in the Five Year Review Report to ensure proper operation of the remedy and continued protectiveness.

Completed Area Name: OU 1-Main Site
Completed Sub Area Name: Summerset Mobile Home Estates
Completed Document Type: Land Use Restriction Monitoring Report
Completed Date: 04/10/2015
Comments: Rutherford MHC Management performed an inspection of the Summerset Mobilehome Park and submitted a report of the inspection to DTSC as required by section 4.06 of the Land Use Covenant to verify compliance with its restrictions and requirements. The report outlined disturbances of the soil that have occurred since the prior report dated September 27, 2012. The report noted that each soil disturbance was performed in compliance with the EPA- and DTSC-approved Soil Management Plan and concluded the property continues to be used in a manner consistent with the Land Use Covenant.

Completed Area Name: OU 1-Main Site
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 09/30/1991
Comments: Issued Orders to four of the Truckyard owners requiring them to pave their respective yards. By late 1992, three of the truckyards removed all asbestos contaminated fill to residential levels. For Neu Truck Yard, the remaining truck yard property, the US EPA will be conducting soil sampling to determine what further action is required.
Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 08/05/1991
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2020
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:
Region: BERKELEY
Facility ID: 43490060
Facility Type: NPRP

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Type:	NPL SITE, RP-FUNDED
Branch:	NC
Branch Name:	NORTH COAST
File Name:	Not reported
State Senate District:	01011984
Status:	ANNUAL WORKPLAN (AWP) - ACTIVE SITE
Status Name:	ANNUAL WORKPLAN - ACTIVE SITE
Lead Agency:	ENVIRONMENTAL PROTECTION AGENCY
NPL:	Listed
SIC Code:	49
SIC Name:	ELECTRIC, GAS & SANITARY SERVICES
Access:	Not reported
Cortese:	Not reported
Hazardous Ranking Score:	Not reported
Date Site Hazard Ranked:	Not reported
Groundwater Contamination:	Unknown
Staff Member Responsible for Site:	PLEE1
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:	10
Facility ID:	43490060
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	RING
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	43490060
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	RING
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Comments Date:	01061994
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	30000
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	REMOVAL OF FLOOD CONTROL DIKE.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43490060
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	LEVEE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05271997
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	15000
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	EXCAVATION, TRANSPORT AND DISPOSAL OF APPROXIMATELY 15,000 CU YDS OFSOIL FROM A TEMPORARY RING LEVEE AT THE NORTH SAN JOSE - ALVISORESERVOIR SITE.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43490060
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	09302005
Revised Due Date:	07312006
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

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:	43490060
Activity:	ENFFU
Activity Name:	ENFORCEMENT FOLLOW UP, AG OR DA REFERRAL, ETC.
AWP Code:	SFACT
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03141997
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	43490060
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03301986
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Unknown Type:	0
Facility ID:	43490060
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	RING
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	04301986
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	43490060
Activity:	FRIFS
Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	LDFL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	02271989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	43490060
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	RING
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09291988

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	43490060
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	LDFL
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09291989
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	43490060
Activity:	RAP
Activity Name:	REMEDIAL ACTION PLAN / RECORD OF DECISION
AWP Code:	RING
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	06261991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

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:	43490060
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	CNSNT
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08051991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	ABOUT 5 MILES NORTH OF SAN JOSE
Alternate City,St,Zip:	ALVISO, CA 95002
Alternate Address:	FT OF LIBERTY ST GUADALUPE RIV
Alternate City,St,Zip:	SAN JOSE, CA 95002
Background Info:	requirements of the Soil Management Plan (1997). The construction activities included construction of a Cap (consisting of five two-story office buildings, pavement and 18 inches of clean soil in landscaped areas), and installation of a passive gas collection system to remove methane migrating upward from under the Cap. On June 16, 1999, U.S. EPA and Legacy Partners 2335 LLC entered into an Agreement and Covenant Not to Sue for the Collishaw Property. Santos Landfill - A portion of the Santos Landfill is Parcel 1 of the Eastern Parcel Agreement and Covenant Not to Sue which requires a deed restriction. Parcel 2 (not part of Santos Landfill) is part of the Eastern PPA, also requires a deed restiction since asbestos waste piping was found there. The rest of the Santos Landfill is the Summerset Mobile Estates mobile home park and the property located on the northern side of the Guadalupe River. Santos is planning to send U. S. EPA information that shows that the northern property is not part of the Santos Landfill. Sainte Claire Landfill - is located on the northern side of the Guadalupe River and divided into two parcels by Gold Street. The part on the eastern side of Gold Street is operated as a truck yard/storage yard. The part on the western side of Gold Street is undeveloped. Both parcels require a deed restriction

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

as a landfill area that received asbestos waste in the past. Marshland Landfill is regulated under the RWQCB and a deed restriction has been recorded under the RWQCB authority. U.S. EPA and Legacy Partners entered into a Prospective Purchaser Agreement and Covenant Not to Sue for this area (now known as the Highway 237 Disposal Site) which included another Soil Management Plan during construction.
During the 1950s, several landfills in the Alviso area accepted wastes from an asbestos cement pipe manufacturing facility. This waste was later used for raising the grade of the site and for constructing a ring-levee, resulting in asbestos contamination throughout the Alviso area and covering roughly 330 acres. The Site was listed on the Federal Superfund list in 1985. U.S. EPA has been the lead regulatory agency overseeing work. The Site was divided into two operable units - the Ring Levee and the Landfill/Truckyard. On September 30, 1997, U.S. EPA and Lincoln 237 Associates Limited Partnership and Lincoln Property Company No. 2233 Limited Partnership entered into two Prospective Purchaser Agreements and Covenant Not to Sue for the Western Parcel and the Eastern parcel, respectively. The agreements incorporated Soil Management Plans describing soil control measures for asbestos and asbestos containing materials, methane, petroleum hydrocarbons, and lead. A portion of the Santos Landfill is Parcel 1 of the Eastern Parcel. Parcel 2 (not part of Santos Landfill), is the other portion of the Eastern Parcel Agreement and requires a deed restiction since asbestos waste piping was found there. The Final Soil Management Report, dated January 28, 1999, describes the construction activities performed at the Eastern Parcel pursuant to the

Comments Date: 01061994
Comments: Completed RA. In July 1993, US EPA and the responsible parties
Comments Date: 01061994
Comments: encapsulated the asbestos contaminated fill in a Highway 237
Comments Date: 01061994
Comments: embankment under construction.
Comments Date: 05271997
Comments: Completed RA.
Comments Date: 06261991
Comments: Issued ROD for the Ring Levee Operable Unit (OU) requiring
Comments Date: 06261991
Comments: removal of the entire levee, after flood control improvements on
Comments Date: 06261991
Comments: the Coyote Creek were completed.
Comments Date: 09291989
Comments: Issued Record of Decision (ROD) for the truckyards/landfill
Comments Date: 09291989
Comments: requiring that sampling be conducted on these properties
Comments Date: 09291989
Comments: followed by capping or soil removal.
Comments Date: 09301991
Comments: Issued Orders to four of the Truckyard owners requiring them to
Comments Date: 09301991
Comments: pave their respective yards. By late 1992, three of the
Comments Date: 09301991
Comments: truckyards removed all asbestos contaminated fill to residential
Comments Date: 09301991
Comments: levels. For Neu Truck Yard, the remaining truck yard property,

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Comments Date: 09301991
Comments: the US EPA will be conducting soil sampling to determine what
Comments Date: 09301991
Comments: further action is required.
Comments Date: 10212004
Comments: Recorded Deed Restrictions.
ID Name: CALSTARS CODE
ID Value: 200091
ID Name: BEP DATABASE PCODE
ID Value: P21003
Alternate Name: SOUTH BAY ASBESTOS AREA (ALVISO)RING LEVEE SCHEDULESOUTH BAY ASBESTOS AREACOLLISHAW PROPERTYSANTOS LANDFILLSAINTE CLAIRE LANDFILLSUMMERSET MOBILE ESTATESHIGHWAY 237 DISPOSAL SITELEGACY PARTNERS
Special Programs Code: MSCA
Special Programs Name: MULTI-SITE COOPERATIVE AGREEMENT

DEED:
Envirostor ID: 43490060
Area: OU 1-MAIN SITE
Sub Area: LEGACY
Site Type: FEDERAL SUPERFUND
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 10/21/2004

Envirostor ID: 43490060
Area: OU 1-MAIN SITE
Sub Area: SUMMERSET MOBILE HOME ESTATES
Site Type: FEDERAL SUPERFUND
Status: ACTIVE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 09/14/2011

ROD:
Full-text of USEPA Record of Decision(s) is available from EDR.

PRP:
PRP name: A. J. RAISCH PAVING CO.
CITY OF SAN JOSE
CITY OF SAN JOSE
ESTATE OF DOROTHY M. SANTOS
GEORGE A. MACIEL
GEORGE MACIEL TRUCKING, INC.
RICHARD P. SANTOS SEPARATE TRUST
SANTOS MANAGEMENT, LLC
SANTOS NON MARITAL TRUST
SANTOS SURVIVORS TRUST
SANTOS/ALVISO PARTNERSHIP, L.P.
T & N PLC
TONI L. ROBINSON SEPARATE TRUST
TONY A. SANTOS SEPARATE TRUST

ICIS:

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Enforcement Action ID: 09-2011-2519
FRS ID: 110009329173
Program ID: CERCLIS CAD980894885
Action Name: US VS. THE SANTOS/ALVISO PARTNERSHIP, L.P., ET AL
Full Address: FT OF LIBERTY ST GUADALUPE RIV FT OF LIBERTY ST GUADALUPE RIV ALVISO CA 95002
State: California
Facility Name: SOUTH BAY ASBESTOS AREA
Facility Address: FT OF LIBERTY ST GUADALUPE RIV
ALVISO, CA 95002
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2011-2519
FRS ID: 110009329173
Program ID: DTSC-ENVIROSTOR 43490060
Action Name: US VS. THE SANTOS/ALVISO PARTNERSHIP, L.P., ET AL
Full Address: FT OF LIBERTY ST GUADALUPE RIV FT OF LIBERTY ST GUADALUPE RIV ALVISO CA 95002
State: California
Facility Name: SOUTH BAY ASBESTOS AREA
Facility Address: FT OF LIBERTY ST GUADALUPE RIV
ALVISO, CA 95002
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2011-2519
FRS ID: 110009329173
Program ID: FRS 110009329173
Action Name: US VS. THE SANTOS/ALVISO PARTNERSHIP, L.P., ET AL
Full Address: FT OF LIBERTY ST GUADALUPE RIV FT OF LIBERTY ST GUADALUPE RIV ALVISO CA 95002
State: California
Facility Name: SOUTH BAY ASBESTOS AREA
Facility Address: FT OF LIBERTY ST GUADALUPE RIV
ALVISO, CA 95002
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2011-2519
FRS ID: 110009329173
Program ID: RE-POWERING CAD980894885-10559
Action Name: US VS. THE SANTOS/ALVISO PARTNERSHIP, L.P., ET AL
Full Address: FT OF LIBERTY ST GUADALUPE RIV FT OF LIBERTY ST GUADALUPE RIV ALVISO CA 95002
State: California
Facility Name: SOUTH BAY ASBESTOS AREA
Facility Address: FT OF LIBERTY ST GUADALUPE RIV
ALVISO, CA 95002
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2000-0045

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

FRS ID: 110009329173
Program ID: CERCLIS CAD980894885
Action Name: SOUTH BAY ASBESTOS ALVISO - AOC #1
Full Address: FT OF LIBERTY ST GUADALUPE RIV FT OF LIBERTY ST GUADALUPE RIV ALVISO CA 95002
State: California
Facility Name: SOUTH BAY ASBESTOS AREA
Facility Address: FT OF LIBERTY ST GUADALUPE RIV
ALVISO, CA 95002
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2000-0045
FRS ID: 110009329173
Program ID: DTSC-ENVIROSTOR 43490060
Action Name: SOUTH BAY ASBESTOS ALVISO - AOC #1
Full Address: FT OF LIBERTY ST GUADALUPE RIV FT OF LIBERTY ST GUADALUPE RIV ALVISO CA 95002
State: California
Facility Name: SOUTH BAY ASBESTOS AREA
Facility Address: FT OF LIBERTY ST GUADALUPE RIV
ALVISO, CA 95002
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2000-0045
FRS ID: 110009329173
Program ID: RE-POWERING CAD980894885-10559
Action Name: SOUTH BAY ASBESTOS ALVISO - AOC #1
Full Address: FT OF LIBERTY ST GUADALUPE RIV FT OF LIBERTY ST GUADALUPE RIV ALVISO CA 95002
State: California
Facility Name: SOUTH BAY ASBESTOS AREA
Facility Address: FT OF LIBERTY ST GUADALUPE RIV
ALVISO, CA 95002
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-2000-0045
FRS ID: 110009329173
Program ID: FRS 110009329173
Action Name: SOUTH BAY ASBESTOS ALVISO - AOC #1
Full Address: FT OF LIBERTY ST GUADALUPE RIV FT OF LIBERTY ST GUADALUPE RIV ALVISO CA 95002
State: California
Facility Name: SOUTH BAY ASBESTOS AREA
Facility Address: FT OF LIBERTY ST GUADALUPE RIV
ALVISO, CA 95002
Enforcement Action Type: CERCLA 122h Agrmt For Cost Recovery
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-1990-0030
FRS ID: 110009329173

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Program ID: CERCLIS CAD980894885
Action Name: SOUTH BAY ASBESTOS - ALVISO SITE
Full Address: FT OF LIBERTY ST GUADALUPE RIV FT OF LIBERTY ST GUADALUPE RIV ALVISO CA 95002
State: California
Facility Name: SOUTH BAY ASBESTOS AREA
Facility Address: FT OF LIBERTY ST GUADALUPE RIV
ALVISO, CA 95002
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-1990-0030
FRS ID: 110009329173
Program ID: FRS 110009329173
Action Name: SOUTH BAY ASBESTOS - ALVISO SITE
Full Address: FT OF LIBERTY ST GUADALUPE RIV FT OF LIBERTY ST GUADALUPE RIV ALVISO CA 95002
State: California
Facility Name: SOUTH BAY ASBESTOS AREA
Facility Address: FT OF LIBERTY ST GUADALUPE RIV
ALVISO, CA 95002
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-1990-0030
FRS ID: 110009329173
Program ID: DTSC-ENVIROSTOR 43490060
Action Name: SOUTH BAY ASBESTOS - ALVISO SITE
Full Address: FT OF LIBERTY ST GUADALUPE RIV FT OF LIBERTY ST GUADALUPE RIV ALVISO CA 95002
State: California
Facility Name: SOUTH BAY ASBESTOS AREA
Facility Address: FT OF LIBERTY ST GUADALUPE RIV
ALVISO, CA 95002
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Enforcement Action ID: 09-1990-0030
FRS ID: 110009329173
Program ID: RE-POWERING CAD980894885-10559
Action Name: SOUTH BAY ASBESTOS - ALVISO SITE
Full Address: FT OF LIBERTY ST GUADALUPE RIV FT OF LIBERTY ST GUADALUPE RIV ALVISO CA 95002
State: California
Facility Name: SOUTH BAY ASBESTOS AREA
Facility Address: FT OF LIBERTY ST GUADALUPE RIV
ALVISO, CA 95002
Enforcement Action Type: Civil Judicial Action
Facility County: SANTA CLARA
EPA Region #: 9

Program ID: CERCLIS CAD980894885
Facility Name: SOUTH BAY ASBESTOS AREA

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Address: FT OF LIBERTY ST GUADALUPE RIV
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: DTSC-ENVIROSTOR 43490060
Facility Name: SOUTH BAY ASBESTOS AREA
Address: FT OF LIBERTY ST GUADALUPE RIV
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: FRS 110009329173
Facility Name: SOUTH BAY ASBESTOS AREA
Address: FT OF LIBERTY ST GUADALUPE RIV
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: RE-POWERING CAD980894885-10559
Facility Name: SOUTH BAY ASBESTOS AREA
Address: FT OF LIBERTY ST GUADALUPE RIV
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: CERCLIS CAD980894885
Facility Name: SOUTH BAY ASBESTOS AREA
Address: FT OF LIBERTY ST GUADALUPE RIV
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: DTSC-ENVIROSTOR 43490060
Facility Name: SOUTH BAY ASBESTOS AREA
Address: FT OF LIBERTY ST GUADALUPE RIV
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: FRS 110009329173
Facility Name: SOUTH BAY ASBESTOS AREA
Address: FT OF LIBERTY ST GUADALUPE RIV
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: RE-POWERING CAD980894885-10559
Facility Name: SOUTH BAY ASBESTOS AREA
Address: FT OF LIBERTY ST GUADALUPE RIV

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: CERCLIS CAD980894885
Facility Name: SOUTH BAY ASBESTOS AREA
Address: FT OF LIBERTY ST GUADALUPE RIV
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: DTSC-ENVIROSTOR 43490060
Facility Name: SOUTH BAY ASBESTOS AREA
Address: FT OF LIBERTY ST GUADALUPE RIV
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: FRS 110009329173
Facility Name: SOUTH BAY ASBESTOS AREA
Address: FT OF LIBERTY ST GUADALUPE RIV
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

Program ID: RE-POWERING CAD980894885-10559
Facility Name: SOUTH BAY ASBESTOS AREA
Address: FT OF LIBERTY ST GUADALUPE RIV
Tribal Indicator: N
Fed Facility: No
NAIC Code: Not reported
SIC Code: Not reported

CORTESE:
Region: CORTESE
Envirostor Id: 43490060
Site/Facility Type: FEDERAL SUPERFUND - LISTED
Cleanup Status: ACTIVE - LAND USE RESTRICTIONS
Status Date: 01/01/1985
Site Code: 200091
Latitude: 37.441058
Longitude: -121.98254
Owner: Not reported
Enf Type: Not reported
Swat R: Not reported
Flag: envirostor
Order No: Not reported
Waste Discharge System No: Not reported
Effective Date: Not reported
Region 2: Not reported
WID Id: Not reported
Solid Waste Id No: Not reported
Waste Management Uit Name: Not reported

SOUTH BAY ASBESTOS AREA (Continued) **1000405018**

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: CALSI
Reg Id: 43490060

A3 **ERNS 8874413**
SANTA CLARA CONVENTION CENTER **N/A**
< 1/8 **SANTA CLARA, CA**
1 ft.

Site 3 of 3 in cluster A

Relative: Higher

Actual: 13 ft.

ERNS:
Site ID: 8874413
Site location: SANTA CLARA CONVENTION CENTER
SANTA CLARA, CA
County: SANTA CLARA
Report number: Not reported
EPA region: 09
Spill date: 11/11/1988
Spill time: 16:30
Medium affected: Land, Water
Damage: False
Damage $ amount: 0.00
Number of injured: 0
Number of fatalities: 0
Notes: STORM DRAIN
Discharger: SANTA CLARA CONVENTION CENTER
Discharger address: 5001 GREAT AMERICAN PARKWAY
SANTA CLARA, CA 95054
Discharger county: SANTA CLARA
C.G. Unit: Not reported
EPA notified: True
Initial report: True
Updated report: True
Spill cause: Operator Error
Spilled material: CUTTING OILS METALS
Spill total qty: 20.00 GAL
In water: 0.00
DOT #: Not reported
CAS: Not reported
Quantity (lbs): 166.80
Description: CUTTING OILS IN DRUM DRUM DISPOSED IN GARBAGE TRUCK MATERIAL LEAKED FROM TRUCK IN SEWER
Action: MATERIAL ABSORBED AND DUMPED
Comments: Not reported

B4 **EDR Hist Auto** **1015523271**
ENE **5001 GREAT AMERICA PKWY** **N/A**
< 1/8 **SANTA CLARA, CA 95054**
0.034 mi.
181 ft. **Site 1 of 2 in cluster B**

Relative:
Higher

Actual:
13 ft.

EDR Historical Auto Stations:

Name:	AUTO TOW
Year:	2011
Address:	5001 GREAT AMERICA PKWY
Name:	AUTO TOW
Year:	2012
Address:	5001 GREAT AMERICA PKWY

B5 **TRILOGY SYSTEMS CORPORATION** **RCRA-SQG** **1000290289**
NE **5150 GREAT AMERICA PARKWAY** **FINDS** **CAD980638019**
< 1/8 **SANTA CLARA, CA 95050** **ECHO**
0.046 mi.
243 ft. **Site 2 of 2 in cluster B**

Relative:
Higher

Actual:
13 ft.

RCRA-SQG:

Date form received by agency:	09/01/1996
Facility name:	TRILOGY SYSTEMS CORPORATION
Facility address:	5150 GREAT AMERICA PARKWAY SANTA CLARA, CA 95050
EPA ID:	CAD980638019
Mailing address:	GREAT AMERICA PARKWAY SANTA CLARA, CA 95050
Contact:	Not reported
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	Not reported
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	DR. GENE AMDAHL
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported
Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212

TRILOGY SYSTEMS CORPORATION (Continued) **1000290289**

Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002669666

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.

ECHO:
Envid: 1000290289
Registry ID: 110002669666
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002669666

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6 **CHIP EXPRESS** **NY MANIFEST** **1009219068**
North **2903 BUNKER HILL LANE** **N/A**
< 1/8 **SANTA CLARA, CA 95054**
0.096 mi.
508 ft.

Relative:
Lower

Actual:
11 ft.

NY MANIFEST:
Country: USA
EPA ID: CAP000038562
Facility Status: Not reported
Location Address 1: 2903 BUNKER HILL LANE
Code: BP
Location Address 2: Not reported
Total Tanks: Not reported
Location City: SANTA CLARA

CHIP EXPRESS (Continued) **1009219068**

Location State: CA
Location Zip: 95054
Location Zip 4: Not reported

NY MANIFEST:
EPAID: CAP000038562
Mailing Name: CHIP EXPRESS
Mailing Contact: ZVI TENE
Mailing Address 1: 2903 BUNKER HILL LANE
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: 4089882445

NY MANIFEST:
Document ID: NYB2861991
Manifest Status: C
seq: Not reported
Year: 1991
Trans1 State ID: 115974
Trans2 State ID: 11282PNY
Generator Ship Date: 07/08/1991
Trans1 Recv Date: 07/08/1991
Trans2 Recv Date: 07/09/1991
TSD Site Recv Date: 07/15/1991
Part A Recv Date: 07/23/1991
Part B Recv Date: 07/29/1991
Generator EPA ID: CAP000038562
Trans1 EPA ID: NYD980769947
Trans2 EPA ID: NYD980769947
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: D002 - NON-LISTED CORROSIVE 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
Container Type: DF - Fiberboard or plastic drums (glass)

CHIP EXPRESS (Continued) **1009219068**

Handling Method: T Chemical, physical, or biological treatment.
Specific Gravity: 100

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7 **BUNKER HILL LANE ELEVATOR** **CA SLIC** **S103983236**
North **2933 BUNKER HILL LANE** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.158 mi.
835 ft.

Relative:
Lower

Actual:
9 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	11/23/2011
Global Id:	T10000003349
Lead Agency:	SANTA CLARA COUNTY LOP
Lead Agency Case Number:	06S1W16L01s
Latitude:	37.406949
Longitude:	-121.979764
Case Type:	Cleanup Program Site
Case Worker:	Not reported
Local Agency:	Not reported
RB Case Number:	Not reported
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Waste Oil / Motor / Hydraulic / Lubricating
Site History:	The elevator piston failed sometime in 2010. It is estimated that 50-60 gallons of hydraulic fluid was lost. A new piston for the elevator was installed within the old casing. In 2011, a soil boring was advanced inside the building near the elevator to approximately 13 feet. Moderate staining in soil and organic odors were noted in soil during advancement of the boring and hydraulic oil appeared to be present in soil at approximately 12.1 feet and on groundwater. A soil sample collected from this boring was reported to contain TPHd (180 ppm) and TPHmo (370 ppm). Grab groundwater samples were collected from three other borings also advanced at that time outside of the building. They were reported to have a maximum concentration of 100 ppb TPHd and 82 ppb TPHmo. Limited extent under the building.

Click here to access the California GeoTracker records for this facility:

C8 **CARR AMERICA TECHMART, LLC** **CA UST** **U003783617**
NE **5201 GREAT AMERICA PKWY 220** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.160 mi.
844 ft. **Site 1 of 2 in cluster C**

Relative:
Lower

Actual:
8 ft.

UST:

Facility ID:	43-010-600077
Permitting Agency:	SANTA CLARA, CITY OF
Latitude:	37.40736
Longitude:	-121.97541

C9 **TECHMART** **CA SWEEPS UST** **S101594666**
NE **5201 GREAT AMERICA PKWY.** **CA FID UST** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.160 mi.
844 ft. **Site 2 of 2 in cluster C**

Relative:
Lower

Actual:
8 ft.

SWEEPS UST:

Status:	Active
Comp Number:	91165
Number:	1
Board Of Equalization:	Not reported
Referral Date:	05-09-91
Action Date:	05-09-91
Created Date:	05-09-91
Owner Tank Id:	91165T001
SWRCB Tank Id:	43-010-091165-000001
Tank Status:	A
Capacity:	1000
Active Date:	05-09-91
Tank Use:	M.V. FUEL
STG:	P
Content:	DIESEL
Number Of Tanks:	1

CA FID UST:

Facility ID:	43012278
Regulated By:	UTNKA
Regulated ID:	Not reported
Cortese Code:	Not reported
SIC Code:	Not reported
Facility Phone:	4085625700
Mail To:	Not reported
Mailing Address:	5201 GREAT AMERICA PKWY.
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

D10 **LAKE MARRIOT BUSINESS PARK** **CA SLIC** **S118154680**
West **5101 PATRICK HENRY DR.** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.222 mi.
1172 ft. **Site 1 of 3 in cluster D**

Relative:
Lower

Actual:
11 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	09/30/2003
Global Id:	SL0608505232
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.405013
Longitude:	-121.984305
Case Type:	Cleanup Program Site

LAKE MARRIOT BUSINESS PARK (Continued) **S118154680**

Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 43S1003
File Location: Not reported
Potential Media Affected: Under Investigation
Potential Contaminants of Concern: Waste Oil / Motor / Hydraulic / Lubricating
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

D11
West
1/8-1/4
0.222 mi.
1172 ft.

LAKE MARRIOT BUSINESS PARK
5101 PATRICK HENRY
SANTA CLARA, CA

Site 2 of 3 in cluster D

CA SLIC **S106235073**
N/A

Relative:
Lower

Actual:
11 ft.

SLIC REG 2:
Region: 2
Facility ID: 43s1003
Facility Status: Case Closed
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
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

12
South
1/8-1/4
0.230 mi.
1216 ft.

SIEMENS ROLM COMMUNICATIONS INC
4900 OLD IRONSIDES DR
SANTA CLARA, CA 95052

RCRA-SQG **1000983389**
FINDS **CAD050519040**
ECHO

Relative:
Higher

Actual:
17 ft.

RCRA-SQG:
Date form received by agency: 03/04/1999
Facility name: SIEMENS ROLM COMMUNICATIONS INC
Site name: SIEMENS BUSINESS COMMUNICATION SYSTEMS I
Facility address: 4900 OLD IRONSIDES DR
SANTA CLARA, CA 950528075
EPA ID: CAD050519040
Contact: RONALD VITUG
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: (408) 492-4279
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of

SIEMENS ROLM COMMUNICATIONS INC (Continued) **1000983389**

hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

Historical Generators:

Date form received by agency: 02/29/1996
Site name: SIEMENS ROLM COMMUNICATIONS INC
Classification: Large Quantity Generator

Date form received by agency: 11/29/1994
Site name: SIEMENS ROLM COMMUNICATIONS INC
Classification: Small Quantity Generator

Date form received by agency: 03/23/1994
Site name: ROLM, A SIEMENS COMPANY
Classification: Large Quantity Generator

Date form received by agency: 02/18/1992
Site name: ROLM SYSTEMS
Classification: Large Quantity Generator

Violation Status: No violations found

FINDS:

Registry ID: 110009530533

Environmental Interest/Information System

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

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.

SIEMENS ROLM COMMUNICATIONS INC (Continued) **1000983389**

ECHO:
Envid: 1000983389
Registry ID: 110009530533
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110009530533

D13 **COHERENT, INC.** **SEMS-ARCHIVE** **1000993829**
West **5100 PATRICK HENRY DRIVE** **RCRA-LQG** **CAD094979135**
1/8-1/4 **SANTA CLARA, CA 95054** **CA ENVIROSTOR**
0.235 mi. **CA EMI**
1242 ft. **Site 3 of 3 in cluster D** **CA NPDES**
CA WDS

Relative:
Lower

Actual:
11 ft.

SEMS-ARCHIVE:
Site ID: 901676
EPA ID: CAD094979135
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0901676
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13289555.00000
Person ID: 13003854.00000

Contact Sequence ID: 13295150.00000
Person ID: 13003858.00000

Contact Sequence ID: 13301008.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: / /
Date Completed: 08/01/80
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 06/01/86
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: 11/01/85
Date Completed: 06/01/86
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

RCRA-LQG:
Date form received by agency: 03/01/2014
Facility name: COHERENT, INC.
Facility address: 5100 PATRICK HENRY DRIVE
SANTA CLARA, CA 95054

COHERENT, INC. (Continued) **1000993829**

EPA ID: CAD094979135
Mailing address: PATRICK HENRY DRIVE
SANTA CLARA, CA 95054
Contact: WILLY S PASCUA
Contact address: PATRICK HENRY DRIVE
SANTA CLARA, CA 95054
Contact country: US
Contact telephone: (408) 764-4601
Telephone ext.: 4601
Contact email: WILLY.PASCUA@COHERENT.COM
EPA Region: 09
Land type: Private
Classification: Large Quantity Generator
Description: Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

Owner/Operator Summary:
Owner/operator name: COHERENT, INC.
Owner/operator address: PATRICK HENRY DRIVE
SANTA CLARA, CA 95054
Owner/operator country: US
Owner/operator telephone: (408) 764-4601
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1992
Owner/Op end date: Not reported

Owner/operator name: COHERENT, INC
Owner/operator address: PATRICK HENRY DRIVE
SANTA CLARA, CA 95054
Owner/operator country: US
Owner/operator telephone: (408) 764-4601
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 01/01/1992
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No

COHERENT, INC. (Continued) **1000993829**

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

. Waste code: 135
. Waste name: 135

. Waste code: 181
. Waste name: 181

. Waste code: 212
. Waste name: 212

. Waste code: 331
. Waste name: 331

. Waste code: 343
. Waste name: 343

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 741
. Waste name: 741

. Waste code: 792
. Waste name: 792

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D035

COHERENT, INC. (Continued) **1000993829**

. Waste name: METHYL ETHYL KETONE

. Waste code: F002
. Waste name: 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 name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 09/28/2012
Site name: COHERENT, INC.
Classification: Large Quantity Generator

. Waste code: 135
. Waste name: 135

. Waste code: 212
. Waste name: 212

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 792
. Waste name: 792

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

COHERENT, INC. (Continued) **1000993829**

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 08/12/2010
Site name: COHERENT, INC.
Classification: Large Quantity Generator

. Waste code: 135
. Waste name: 135

. Waste code: 181
. Waste name: 181

. Waste code: 211
. Waste name: 211

. Waste code: 212
. Waste name: 212

. Waste code: 331
. Waste name: 331

. Waste code: 352
. Waste name: 352

. Waste code: 551
. Waste name: 551

. Waste code: 792
. Waste name: 792

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

COHERENT, INC. (Continued) **1000993829**

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 01/23/2009
Site name: COHERENT INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D006
. Waste name: CADMIUM

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

COHERENT, INC. (Continued) **1000993829**

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/29/2008
Site name: COHERENT, INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D004
. Waste name: ARSENIC

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 02/24/2004
Site name: COHERENT, INC
Classification: Small Quantity Generator

Date form received by agency: 02/24/2004
Site name: COHERENT, INC
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

COHERENT, INC. (Continued) **1000993829**

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.

Date form received by agency: 02/19/2002
Site name: COHERENT, INC.
Classification: Large Quantity Generator

Date form received by agency: 10/12/2000
Site name: COHERENT LASER GROUP
Classification: Large Quantity Generator

Date form received by agency: 03/04/1999
Site name: COHERENT LASER GROUP
Classification: Large Quantity Generator

Date form received by agency: 09/01/1996
Site name: COHERENT INC
Classification: Large Quantity Generator

Date form received by agency: 03/27/1996
Site name: COHERENT LASER GROUP
Classification: Large Quantity Generator

Date form received by agency: 04/28/1994
Site name: COHERENT LASER GROUP
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 1354

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.
Amount (Lbs): 26047.4

COHERENT, INC. (Continued) **1000993829**

Waste code: D004
Waste name: ARSENIC
Amount (Lbs): 31416.6

Waste code: D006
Waste name: CADMIUM
Amount (Lbs): 25938.4

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 25938.4

Waste code: D008
Waste name: LEAD
Amount (Lbs): 25938.4

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 109

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 3369

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/10/2006
Date achieved compliance: 05/01/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 10/24/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 04/10/2006
Date achieved compliance: 05/01/2006
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/10/2006
Enf. disposition status: Not reported

COHERENT, INC. (Continued) **1000993829**

Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/15/2006
Date achieved compliance: 04/18/2006
Violation lead agency: EPA
Enforcement action: Not reported
Enforcement action date: 03/27/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - Pre-transport
Date violation determined: 03/15/2006
Date achieved compliance: 04/18/2006
Violation lead agency: EPA
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 04/18/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: EPA
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 09/12/2003
Date achieved compliance: 12/12/2003
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 09/12/2003
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 09/23/2009
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/05/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

COHERENT, INC. (Continued) **1000993829**

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/10/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/01/2006
Evaluation lead agency: Local

Evaluation date: 03/15/2006
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - Pre-transport
Date achieved compliance: 04/18/2006
Evaluation lead agency: EPA

Evaluation date: 10/24/2005
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 05/01/2006
Evaluation lead agency: State Contractor/Grantee

Evaluation date: 09/12/2003
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 12/12/2003
Evaluation lead agency: State Contractor/Grantee

ENVIROSTOR:
Facility ID: 71002635
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: 37.40478
Longitude: -121.9844
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD094979135
Alias Type: EPA Identification Number
Alias Name: 110000783117

COHERENT, INC. (Continued) **1000993829**

Alias Type: EPA (FRS #)
Alias Name: 71002635
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:
Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 8373
Air District Name: BA
SIC Code: 3999
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: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 8373
Air District Name: BA
SIC Code: 3999
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: 1
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2001

COHERENT, INC. (Continued) **1000993829**

County Code:	43
Air Basin:	SF
Facility ID:	8373
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:	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

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	8373
Air District Name:	BA
SIC Code:	3999
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

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	8373
Air District Name:	BA
SIC Code:	3999
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

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	8373
Air District Name:	BA
SIC Code:	3999
Air District Name:	BAY AREA AQMD

COHERENT, INC. (Continued) **1000993829**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.822
Reactive Organic Gases Tons/Yr:	0.1956
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	8373
Air District Name:	BA
SIC Code:	3999
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:	.974
Reactive Organic Gases Tons/Yr:	.596715
Carbon Monoxide Emissions Tons/Yr:	.017
NOX - Oxides of Nitrogen Tons/Yr:	.079
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.006
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.005856

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	8373
Air District Name:	BA
SIC Code:	3999
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:	1.418
Reactive Organic Gases Tons/Yr:	.4956149
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.033
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001952

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	8373
Air District Name:	BA
SIC Code:	3999
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:	1.65
Reactive Organic Gases Tons/Yr:	.8656574
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.034

COHERENT, INC. (Continued) **1000993829**

SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001952

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	8373
Air District Name:	BA
SIC Code:	3999
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:	1.638
Reactive Organic Gases Tons/Yr:	.5448206
Carbon Monoxide Emissions Tons/Yr:	.011
NOX - Oxides of Nitrogen Tons/Yr:	.049
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.003
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.002928

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	8373
Air District Name:	BA
SIC Code:	3999
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:	1.379
Reactive Organic Gases Tons/Yr:	0.48296289999999997
Carbon Monoxide Emissions Tons/Yr:	0.02
NOX - Oxides of Nitrogen Tons/Yr:	9.0999999999999998E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	7.1475409836065503E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6.5050000000000004E-3

Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	8373
Air District Name:	BA
SIC Code:	3999
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:	1.4470000000000001
Reactive Organic Gases Tons/Yr:	0.85014829999999997
Carbon Monoxide Emissions Tons/Yr:	1.7000000000000001E-2
NOX - Oxides of Nitrogen Tons/Yr:	7.5999999999999998E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6.1229508196721299E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5.5050000000000003E-3

Year:	2011
County Code:	43

COHERENT, INC. (Continued) **1000993829**

Air Basin:	SF
Facility ID:	8373
Air District Name:	BA
SIC Code:	3999
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:	1.489
Reactive Organic Gases Tons/Yr:	0.5668817
Carbon Monoxide Emissions Tons/Yr:	0.015
NOX - Oxides of Nitrogen Tons/Yr:	0.071
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	8373
Air District Name:	BA
SIC Code:	3999
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:	1.489
Reactive Organic Gases Tons/Yr:	0.5668817
Carbon Monoxide Emissions Tons/Yr:	0.015
NOX - Oxides of Nitrogen Tons/Yr:	0.071
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0051229508197
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.005

Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	8373
Air District Name:	BA
SIC Code:	3999
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:	1.552
Reactive Organic Gases Tons/Yr:	0.6234601
Carbon Monoxide Emissions Tons/Yr:	0.025
NOX - Oxides of Nitrogen Tons/Yr:	0.115
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.009
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.008

Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	8373
Air District Name:	BA
SIC Code:	3999
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

COHERENT, INC. (Continued) **1000993829**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.343773267
Reactive Organic Gases Tons/Yr:	2.343621615
Carbon Monoxide Emissions Tons/Yr:	0.017339999
NOX - Oxides of Nitrogen Tons/Yr:	0.079760328
SOX - Oxides of Sulphur Tons/Yr:	3.6975e-005
Particulate Matter Tons/Yr:	0.006451295
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.006059656

Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	8373
Air District Name:	BA
SIC Code:	3999
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:	2.343773267
Reactive Organic Gases Tons/Yr:	2.343621615
Carbon Monoxide Emissions Tons/Yr:	0.017339999
NOX - Oxides of Nitrogen Tons/Yr:	0.079760328
SOX - Oxides of Sulphur Tons/Yr:	3.6975e-005
Particulate Matter Tons/Yr:	0.006451295
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.006059656

NPDES:

Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	183998
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I009508
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/27/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Coherent Inc
Discharge Address:	5100 Patrick Henry Dr
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported

COHERENT, INC. (Continued) **1000993829**

OPERATOR NAME:	Not reported
OPERATOR ADDRESS:	Not reported
OPERATOR CITY:	Not reported
OPERATOR STATE:	Not reported
OPERATOR ZIP:	Not reported
OPERATOR CONTACT NAME:	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 NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	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 DESRIPTION:	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 NAME:	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
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	183998
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 43I009508
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported

COHERENT, INC. (Continued) **1000993829**

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:	5/9/2008
PROCESSED DATE:	11/27/1992
STATUS CODE NAME:	Active
STATUS DATE:	11/27/1992
PLACE SIZE:	405000
PLACE SIZE UNIT:	53
FACILITY CONTACT NAME:	Candace Soles
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	408-764-4415
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Coherent Inc
OPERATOR ADDRESS:	5100 Patrick Henry Dr
OPERATOR CITY:	Santa Clara
OPERATOR STATE:	California
OPERATOR ZIP:	95054
OPERATOR CONTACT NAME:	Candace Soles
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	408-764-4415
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	408-764-4601
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 DESRIPTION:	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

COHERENT, INC. (Continued) **1000993829**

RECEIVING WATER NAME:	Calbasas Creek
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3999-Manufacturing Industries, NEC
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	San Francisco Bay 43I009508
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:	COHERENT INC
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
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.

14
SSE
1/8-1/4
0.244 mi.
1286 ft.

AUSTIN ASSOCIATES INC
4800 GREAT AMERICA PKWY STE420
SANTA CLARA, CA 95054

RCRA-SQG
FINDS
ECHO

1000412298
CAD982019580

Relative:
Higher

Actual:
17 ft.

RCRA-SQG:

Date form received by agency:	07/28/1987
Facility name:	AUSTIN ASSOCIATES INC
Facility address:	4800 GREAT AMERICA PKWY STE420 SANTA CLARA, CA 95054
EPA ID:	CAD982019580
Mailing address:	GREAT AMERICA PKWY STE420 SANTA CLARA, CA 95054
Contact:	ENVIRONMENTAL MANAGER
Contact address:	4800 GREAT AMERICA PKWY STE420 SANTA CLARA, CA 95054
Contact country:	US
Contact telephone:	(408) 727-8592
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	MIKE AUSTIN
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	(415) 555-1212
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No

AUSTIN ASSOCIATES INC (Continued) **1000412298**

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

Violation Status: No violations found

FINDS:

Registry ID: 110002777950

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.

ECHO:
Envid: 1000412298
Registry ID: 110002777950
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002777950

15
WNW
1/4-1/2
0.318 mi.
1680 ft.

Relative:
Lower

Actual:
7 ft.

DYSAN CORP **SEMS-ARCHIVE** **1003878812**
5200-1 PATRICK HENRY DR **CAD980894372**
SANTA CLARA, CA 95050

SEMS-ARCHIVE:
Site ID: 902247
EPA ID: CAD980894372
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0902247
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287004.00000
Person ID: 13003854.00000

Contact Sequence ID: 13292599.00000
Person ID: 13003858.00000

Contact Sequence ID: 13298457.00000
Person ID: 13004003.00000

DYSAN CORP (Continued) **1003878812**

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: DYSAN CORP
Alias Address: 5440 PATRICK HENRY DR
SANTA CLARA, CA 95050

CERCLIS-NFRAP Assessment History:
Action: SITE INSPECTION
Date Started: / /
Date Completed: 08/01/85
Priority Level: Higher priority for further assessment

Action: HAZARD RANKING SYSTEM PACKAGE
Date Started: / /
Date Completed: 08/01/85
Priority Level: Not reported

Action: DISCOVERY
Date Started: / /
Date Completed: 03/01/85
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 03/01/85
Priority Level: Higher priority for further assessment

Action: SITE INSPECTION
Date Started: / /
Date Completed: 07/12/90
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 07/12/90
Priority Level: Not reported

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16 **RELYPSA INC** **SEMS-ARCHIVE** **1000818172**
NW **5301 PATRICK HENRY DR** **RCRA-SQG** **CAD981414006**
1/4-1/2 **SANTA CLARA, CA 95054** **FINDS**
0.348 mi. **CA EMI**
1835 ft. **CA HAZNET**
ECHO

Relative:
Lower

Actual:
7 ft.

SEMS-ARCHIVE:
Site ID: 902333
EPA ID: CAD981414006
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0902333
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

RELYPSA INC (Continued) **1000818172**

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13287049.00000
Person ID: 13003854.00000

Contact Sequence ID: 13292644.00000
Person ID: 13003858.00000

Contact Sequence ID: 13298502.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: XIDEX CORP (CURRENT OWNER)
Alias Address: Not reported
CA

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: / /
Date Completed: 05/01/86
Priority Level: Not reported

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 11/01/87
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 11/01/87
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

RCRA-SQG:
Date form received by agency: 11/19/2007
Facility name: RELYPSA INC
Facility address: 5301 PATRICK HENRY DR
SANTA CLARA, CA 95054
EPA ID: CAD981414006
Contact: VIC CIARAVINO
Contact address: 5301 PATRICK HENRY DR
SANTA CLARA, CA 95054
Contact country: US
Contact telephone: 408-200-9540
Contact email: Not reported
EPA Region: 09
Land type: Private
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: ABBOTT LABORATORIES
Owner/operator address: Not reported

RELYPSA INC (Continued) **1000818172**

Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 01/01/1997
Owner/Op end date: Not reported

Owner/operator name: RELYPSA INC
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/29/2007
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D036
. Waste name: NITROBENZENE

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: F002
. Waste name: 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

RELYPSA INC (Continued) **1000818172**

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 name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Historical Generators:
Date form received by agency: 01/18/2007
Site name: ILYPSA INC
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D036
. Waste name: NITROBENZENE

. Waste code: D038
. Waste name: PYRIDINE

. Waste code: F002
. Waste name: 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

RELYPSA INC (Continued) **1000818172**

. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 09/03/2004
Site name: GALILEO PHARMACEUTICALS INC
Classification: Small Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLORETHYLENE, METHYLENE CHLORIDE, 1,1,1-TRICHLOROETHANE, CARBON TETRACHLORIDE AND CHLORINATED FLUOROCARBONS; ALL SPENT SOLVENT MIXTURES/BLENDS USED IN DEGREASING CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F002
. Waste name: 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 name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

RELYPSA INC (Continued) **1000818172**

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Date form received by agency: 03/04/1999
Site name: RPR GENCELL
Classification: Large Quantity Generator

Date form received by agency: 08/19/1998
Site name: RPR GENCELL
Classification: Not a generator, verified

Date form received by agency: 09/01/1996
Site name: RPR GENCELL
Classification: Large Quantity Generator

Date form received by agency: 05/23/1996
Site name: APPLIED IMMUNE SCIENCES, INC.
Classification: Large Quantity Generator

Date form received by agency: 03/31/1994
Site name: APPLIED IMMUNE SCIENCES
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 07/25/1995
Date achieved compliance: 08/23/1995
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 07/25/1995
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

RELYPSA INC (Continued) **1000818172**

Area of violation: Generators - General
Date achieved compliance: 08/23/1995
Evaluation lead agency: State Contractor/Grantee

FINDS:

Registry ID: 110055667577

Environmental Interest/Information System
STATE MASTER

Registry ID: 110055730954

Environmental Interest/Information System
STATE MASTER

Registry ID: 110000898716

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

EMI:

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	8220
Air District Name:	BA
SIC Code:	8731
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

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	8220
Air District Name:	BA
SIC Code:	8731
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

RELYPSA INC (Continued) **1000818172**

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

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	8220
Air District Name:	BA
SIC Code:	8731
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

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	13823
Air District Name:	BA
SIC Code:	2834
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:	.002
Reactive Organic Gases Tons/Yr:	.0016734
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.032
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001952

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	13823
Air District Name:	BA
SIC Code:	2834
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:	.002
Reactive Organic Gases Tons/Yr:	.0016734
Carbon Monoxide Emissions Tons/Yr:	.007
NOX - Oxides of Nitrogen Tons/Yr:	.032
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001952

RELYPSA INC (Continued) **1000818172**

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	13823
Air District Name:	BA
SIC Code:	2834
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:	.003
Reactive Organic Gases Tons/Yr:	.0025101
Carbon Monoxide Emissions Tons/Yr:	.008
NOX - Oxides of Nitrogen Tons/Yr:	.035
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001952

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	13823
Air District Name:	BA
SIC Code:	2834
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:	5.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	2.5000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00204918032786885
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002

Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	13823
Air District Name:	BA
SIC Code:	2834
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:	5.0000000000000001E-3
NOX - Oxides of Nitrogen Tons/Yr:	2.5000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00204918032786885
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002

Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	13823
Air District Name:	BA
SIC Code:	2834

RELYPSA INC (Continued) **1000818172**

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:	0.003
NOX - Oxides of Nitrogen Tons/Yr:	0.015
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	13823
Air District Name:	BA
SIC Code:	2834
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:	0.003
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

Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	13823
Air District Name:	BA
SIC Code:	2834
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:	0.003
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

Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	22887
Air District Name:	BA
SIC Code:	2834
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:	0.00019253
Reactive Organic Gases Tons/Yr:	0.000187445
Carbon Monoxide Emissions Tons/Yr:	0.0005814

RELYPSA INC (Continued) **1000818172**

NOX - Oxides of Nitrogen Tons/Yr:	0.002674317
SOX - Oxides of Sulphur Tons/Yr:	1.24e-006
Particulate Matter Tons/Yr:	0.000199081
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000191117

Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	22887
Air District Name:	BA
SIC Code:	2834
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:	0.00019253
Reactive Organic Gases Tons/Yr:	0.000187445
Carbon Monoxide Emissions Tons/Yr:	0.0005814
NOX - Oxides of Nitrogen Tons/Yr:	0.002674317
SOX - Oxides of Sulphur Tons/Yr:	1.24e-006
Particulate Matter Tons/Yr:	0.000199081
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000191117

HAZNET:

envid:	1000818172
Year:	2013
GEPAID:	CAD981414006
Contact:	ANGELA LEE/DIRECTOR
Telephone:	6504219500
Mailing Name:	Not reported
Mailing Address:	700 SAGINAW DR
Mailing City,St,Zip:	REDWOOD CITY, CA 94063
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.075
Cat Decode:	Not reported
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Not reported

envid:	1000818172
Year:	2013
GEPAID:	CAD981414006
Contact:	ANGELA LEE/DIRECTOR
Telephone:	6504219500
Mailing Name:	Not reported
Mailing Address:	700 SAGINAW DR
Mailing City,St,Zip:	REDWOOD CITY, CA 94063
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Not reported
Disposal Method:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)

RELYPSA INC (Continued) **1000818172**

Tons:	0.03
Cat Decode:	Not reported
Method Decode:	Discharge To Sewer/Potw Or Npdes(With Prior Storage--With Or Without Treatment)
Facility County:	Not reported
envid:	1000818172
Year:	2013
GEPAID:	CAD981414006
Contact:	ANGELA LEE/DIRECTOR
Telephone:	6504219500
Mailing Name:	Not reported
Mailing Address:	700 SAGINAW DR
Mailing City,St,Zip:	REDWOOD CITY, CA 94063
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.19
Cat Decode:	Not reported
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Not reported
envid:	1000818172
Year:	2013
GEPAID:	CAD981414006
Contact:	ANGELA LEE/DIRECTOR
Telephone:	6504219500
Mailing Name:	Not reported
Mailing Address:	700 SAGINAW DR
Mailing City,St,Zip:	REDWOOD CITY, CA 94063
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.005
Cat Decode:	Not reported
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Not reported
envid:	1000818172
Year:	2013
GEPAID:	CAD981414006
Contact:	ANGELA LEE/DIRECTOR
Telephone:	6504219500
Mailing Name:	Not reported
Mailing Address:	700 SAGINAW DR
Mailing City,St,Zip:	REDWOOD CITY, CA 94063
Gen County:	Santa Clara
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino

RELYPSA INC (Continued) **1000818172**

Waste Category: Not reported
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.275
Cat Decode: Not reported
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Not reported

Click this hyperlink while viewing on your computer to access
387 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:
Envid: 1000818172
Registry ID: 110055730954
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110055730954

Envid: 1000818172
Registry ID: 110000898716
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110000898716

Envid: 1000818172
Registry ID: 110055667577
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110055667577

E17 **SHELL** **CA LUST** **S106112799**
North **5390 GREAT AMERICA PKWY** **CA HIST LUST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95050**
0.397 mi.
2097 ft. **Site 1 of 3 in cluster E**

Relative:
Lower

Actual:
8 ft.

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Pollution Characterization
Case Number: 06S1W16K01f
How Discovered: Not reported
Leak Cause: Unknown
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 4/16/2003
Pollution Characterization Began: 7/9/2003
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W16K01
Oversite Agency: SCCDEH
Date Listed: 2003-08-01 00:00:00
Closed Date: Not reported

E18
North
1/4-1/2
0.397 mi.
2097 ft.

Relative:
Lower

Actual:
8 ft.

GREAT AMERICA SHELL #172
5390 GREAT AMERICA PKWY
SANTA CLARA, CA 95050

Site 2 of 3 in cluster E

Database(s): RCRA-SQG, CA LUST, CA UST, FINDS, CA HAZNET, ECHO

EDR ID Number: 1004678103
EPA ID Number: CAR000105114

RCRA-SQG:

Date form received by agency:	09/13/2001
Facility name:	SHELL SERVICE STATION
Facility address:	5390 GREAT AMERICA SAP 165207 SANTA CLARA, CA 95051
EPA ID:	CAR000105114
Mailing address:	P O BOX 2648 HOUSTON, TX 772522648
Contact:	SONDRA BIENVENU
Contact address:	P O BOX 2648 HOUSTON, TX 772522648
Contact country:	US
Contact telephone:	(713) 241-5036
Contact email:	Not reported
EPA Region:	09
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	EQUILON ENTERPRISES L L C
Owner/operator address:	P O BOX 2648 HOUSTON, TX 77252
Owner/operator country:	Not reported
Owner/operator telephone:	(713) 241-5036
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No
Recycler of hazardous waste:	No
Transporter of hazardous waste:	No
Treater, storer or disposer of HW:	No
Underground injection activity:	No
On-site burner exemption:	No
Furnace exemption:	No
Used oil fuel burner:	No
Used oil processor:	No
User oil refiner:	No
Used oil fuel marketer to burner:	No
Used oil Specification marketer:	No
Used oil transfer facility:	No
Used oil transporter:	No

GREAT AMERICA SHELL #172 (Continued) **1004678103**

. Waste code: D001
. Waste name: IGNITABLE WASTE

Violation Status: No violations found

LUST:
Region: STATE
Global Id: T0608550103
Latitude: 37.410197
Longitude: -121.978052
Case Type: LUST Cleanup Site
Status: Completed - Case Closed
Status Date: 10/08/2009
Lead Agency: SANTA CLARA COUNTY LOP
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: Not reported
LOC Case Number: 06S1W16K01f
File Location: All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: MTBE / TBA / Other Fuel Oxygenates
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

Contact:
Global Id: T0608550103
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

Status History:
Global Id: T0608550103
Status: Completed - Case Closed
Status Date: 10/08/2009

Global Id: T0608550103
Status: Open - Case Begin Date
Status Date: 04/16/2003

Global Id: T0608550103
Status: Open - Site Assessment
Status Date: 04/16/2003

Global Id: T0608550103
Status: Open - Site Assessment
Status Date: 07/09/2003

Regulatory Activities:
Global Id: T0608550103
Action Type: ENFORCEMENT
Date: 02/17/2004
Action: Staff Letter - #43599

GREAT AMERICA SHELL #172 (Continued) **1004678103**

Global Id: T0608550103
Action Type: ENFORCEMENT
Date: 12/23/2008
Action: Staff Letter

Global Id: T0608550103
Action Type: ENFORCEMENT
Date: 11/14/2008
Action: Staff Letter

Global Id: T0608550103
Action Type: RESPONSE
Date: 03/23/2009
Action: Well Destruction Report

Global Id: T0608550103
Action Type: ENFORCEMENT
Date: 08/06/2003
Action: Staff Letter - #41874

Global Id: T0608550103
Action Type: ENFORCEMENT
Date: 08/06/2003
Action: Staff Letter - #42368

Global Id: T0608550103
Action Type: ENFORCEMENT
Date: 10/10/2003
Action: Staff Letter - #42370

Global Id: T0608550103
Action Type: ENFORCEMENT
Date: 04/19/2004
Action: Staff Letter - #43601

Global Id: T0608550103
Action Type: RESPONSE
Date: 09/18/2003
Action: Soil and Water Investigation Workplan

Global Id: T0608550103
Action Type: Other
Date: 05/12/2003
Action: Leak Discovery

Global Id: T0608550103
Action Type: Other
Date: 07/09/2003
Action: Leak Reported

Global Id: T0608550103
Action Type: ENFORCEMENT
Date: 10/08/2009
Action: Closure/No Further Action Letter

Global Id: T0608550103
Action Type: ENFORCEMENT

GREAT AMERICA SHELL #172 (Continued) **1004678103**

Date: 07/25/2007
Action: Staff Letter

Global Id: T0608550103
Action Type: RESPONSE
Date: 07/20/2004
Action: Soil and Water Investigation Report

Global Id: T0608550103
Action Type: RESPONSE
Date: 03/19/2004
Action: Soil and Water Investigation Workplan

Global Id: T0608550103
Action Type: RESPONSE
Date: 10/10/2003
Action: Soil and Water Investigation Report

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W16K01F
Date Closed: 10/08/2009
EDR Link ID: 06S1W16K01F

UST:
Facility ID: 43-010-701803
Permitting Agency: SANTA CLARA, CITY OF
Latitude: 37.4113855
Longitude: -121.9770003

FINDS:

Registry ID: 110012231959

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

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

Registry ID: 110055724417

Environmental Interest/Information System
STATE MASTER

HAZNET:

GREAT AMERICA SHELL #172 (Continued) **1004678103**

envid: 1004678103
Year: 2010
GEPAID: CAR000105114
Contact: J. Traylor/ENV REPORTING ANALYST
Telephone: 7132416992
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Not reported
Tons: 0.025
Cat Decode: Other organic solids
Method Decode: Not reported
Facility County: Santa Clara

envid: 1004678103
Year: 2010
GEPAID: CAR000105114
Contact: J. Traylor/ENV REPORTING ANALYST
Telephone: 7132416992
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.02085
Cat Decode: Aqueous solution with total organic residues 10 percent or more
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Santa Clara

envid: 1004678103
Year: 2010
GEPAID: CAR000105114
Contact: J. Traylor/ENV REPORTING ANALYST
Telephone: 7132416992
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: Not reported
TSD EPA ID: CAT080013352
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.02085
Cat Decode: Aqueous solution with total organic residues 10 percent or more
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Santa Clara

GREAT AMERICA SHELL #172 (Continued) **1004678103**

envid: 1004678103
Year: 2010
GEPAID: CAR000105114
Contact: J. Traylor/ENV REPORTING ANALYST
Telephone: 7132416992
Mailing Name: Not reported
Mailing Address: PO BOX 3127
Mailing City,St,Zip: HOUSTON, TX 772530000
Gen County: Not reported
TSD EPA ID: UTD981552177
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Not reported
Tons: 0.025
Cat Decode: Other organic solids
Method Decode: Not reported
Facility County: Santa Clara

envid: 1004678103
Year: 2009
GEPAID: CAR000105114
Contact: R HULL/ENV. REPORTING ANALYST
Telephone: 2818742224
Mailing Name: Not reported
Mailing Address: 12700 NORTHBOROUGH DR 300G03
Mailing City,St,Zip: Houston, TX 770670000
Gen County: Not reported
TSD EPA ID: CAD008302903
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 0.04
Cat Decode: Other organic solids
Method Decode: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
25 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:

Envid: 1004678103
Registry ID: 110012231959
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110012231959

Envid: 1004678103
Registry ID: 110055724417
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110055724417

F19 **ABBOTT LABORATORIES** **CA SLIC** **U001601809**
NW **5440 PATRICK HENRY DR** **CA HIST UST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95050** **CA EMI**
0.413 mi. **CA NPDES**
2182 ft. **Site 1 of 4 in cluster F**

Relative:
Lower

Actual:
7 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	06/02/2009
Global Id:	T0608591799
Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.4083
Longitude:	-121.9839
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43-1979
File Location:	Not reported
Potential Media Affected:	Under Investigation
Potential Contaminants of Concern:	* Solvents
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

HIST UST:

File Number:	0002D2C9
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/0002D2C9.pdf
Region:	STATE
Facility ID:	00000014537
Facility Type:	Other
Other Type:	COMPUTER MEMORY PROD
Contact Name:	SAM TALLERICO
Telephone:	4089883472
Owner Name:	DYSAN CORPORATION
Owner Address:	5201 PATRICK HENRY DRIVE
Owner City,St,Zip:	SANTA CLARA, CA 95050
Total Tanks:	0031
Tank Num:	001
Container Num:	02-01
Year Installed:	1979
Tank Capacity:	00007300
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	002
Container Num:	02-02
Year Installed:	1979
Tank Capacity:	00007300
Tank Used for:	PRODUCT
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well
Tank Num:	003

ABBOTT LABORATORIES (Continued) **U001601809**

Container Num:	02-03
Year Installed:	1979
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well

Tank Num:	004
Container Num:	02-04
Year Installed:	1979
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well

Tank Num:	005
Container Num:	02-06
Year Installed:	1979
Tank Capacity:	00000127
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	4
Leak Detection:	Visual, Groundwater Monitoring Well

Tank Num:	006
Container Num:	02-07
Year Installed:	1979
Tank Capacity:	00000100
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Groundwater Monitoring Well

Tank Num:	007
Container Num:	03-01
Year Installed:	1982
Tank Capacity:	00007300
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well

Tank Num:	008
Container Num:	03-02
Year Installed:	1982
Tank Capacity:	00007300
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well

Tank Num:	009
Container Num:	03-03
Year Installed:	1982
Tank Capacity:	00007300

ABBOTT LABORATORIES (Continued) **U001601809**

Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 010
Container Num: 03-04
Year Installed: 1982
Tank Capacity: 00007300
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 011
Container Num: 03-05
Year Installed: 1982
Tank Capacity: 00007300
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 012
Container Num: 03-06
Year Installed: 1982
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 013
Container Num: 03-07
Year Installed: 1982
Tank Capacity: 00010000
Tank Used for: PRODUCT
Type of Fuel: DIESEL
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 014
Container Num: 03-08
Year Installed: 1982
Tank Capacity: 00000045
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual, Groundwater Monitoring Well

Tank Num: 015
Container Num: 03-09
Year Installed: 1982
Tank Capacity: 00000000
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported

ABBOTT LABORATORIES (Continued) **U001601809**

Leak Detection: Visual, Groundwater Monitoring Well

Tank Num: 016
Container Num: 03-10
Year Installed: 1982
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

Tank Num: 017
Container Num: 03-11
Year Installed: 1982
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Visual

Tank Num: 018
Container Num: 04-01
Year Installed: 1980
Tank Capacity: 00007300
Tank Used for: PRODUCT
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 019
Container Num: 04-02
Year Installed: 1980
Tank Capacity: 00007300
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 020
Container Num: 04-03
Year Installed: 1980
Tank Capacity: 00007300
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 021
Container Num: 04-04
Year Installed: 1980
Tank Capacity: 00007300
Tank Used for: Not reported
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Groundwater Monitoring Well

Tank Num: 022

ABBOTT LABORATORIES (Continued) **U001601809**

Container Num:	04-05
Year Installed:	1980
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well

Tank Num:	023
Container Num:	04-06
Year Installed:	1980
Tank Capacity:	00010000
Tank Used for:	PRODUCT
Type of Fuel:	DIESEL
Container Construction Thickness:	Not reported
Leak Detection:	Groundwater Monitoring Well

Tank Num:	024
Container Num:	04-07
Year Installed:	1980
Tank Capacity:	00000100
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Visual, Groundwater Monitoring Well

Tank Num:	025
Container Num:	04-08
Year Installed:	Not reported
Tank Capacity:	00000127
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	4
Leak Detection:	Visual, Groundwater Monitoring Well

Tank Num:	026
Container Num:	04-09
Year Installed:	1980
Tank Capacity:	00000127
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	4
Leak Detection:	Visual, Groundwater Monitoring Well

Tank Num:	027
Container Num:	04-10
Year Installed:	1981
Tank Capacity:	00001690
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	6
Leak Detection:	Visual

Tank Num:	028
Container Num:	05-01
Year Installed:	1984
Tank Capacity:	00005700

ABBOTT LABORATORIES (Continued) **U001601809**

Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 8
Leak Detection: Visual

Tank Num: 029
Container Num: 05-02
Year Installed: 1982
Tank Capacity: 00000030
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 1/4
Leak Detection: Visual

Tank Num: 030
Container Num: 1601
Year Installed: 1982
Tank Capacity: 00000300
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: 6
Leak Detection: Visual

Tank Num: 031
Container Num: 1602
Year Installed: 1982
Tank Capacity: 00000000
Tank Used for: WASTE
Type of Fuel: Not reported
Container Construction Thickness: Not reported
Leak Detection: Visual

Click here for Geo Tracker PDF:

EMI:
Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 8808
Air District Name: BA
SIC Code: 3826
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

Year: 1997
County Code: 43
Air Basin: SF
Facility ID: 8808
Air District Name: BA

ABBOTT LABORATORIES (Continued) **U001601809**

SIC Code:	3826
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

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826
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

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826
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

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826
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

ABBOTT LABORATORIES (Continued) **U001601809**

Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	8808
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

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826
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

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826
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

ABBOTT LABORATORIES (Continued) **U001601809**

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826
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:	0.069
Reactive Organic Gases Tons/Yr:	0.0236367
Carbon Monoxide Emissions Tons/Yr:	0.003
NOX - Oxides of Nitrogen Tons/Yr:	0.013
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000976

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826
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:	.058
Reactive Organic Gases Tons/Yr:	.0236367
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826
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:	.069
Reactive Organic Gases Tons/Yr:	.0236367
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.008
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826

ABBOTT LABORATORIES (Continued) **U001601809**

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:	.064
Reactive Organic Gases Tons/Yr:	.0294594
Carbon Monoxide Emissions Tons/Yr:	.014
NOX - Oxides of Nitrogen Tons/Yr:	.015
SOX - Oxides of Sulphur Tons/Yr:	.001
Particulate Matter Tons/Yr:	.002
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.001952

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826
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:	.065
Reactive Organic Gases Tons/Yr:	.0233101
Carbon Monoxide Emissions Tons/Yr:	.029
NOX - Oxides of Nitrogen Tons/Yr:	.034
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.003
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.002928

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826
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:	6.6000000000000003E-2
Reactive Organic Gases Tons/Yr:	0.0241468
Carbon Monoxide Emissions Tons/Yr:	3.7999999999999999E-2
NOX - Oxides of Nitrogen Tons/Yr:	4.2000000000000003E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	3.0000000000000001E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002928

Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826
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:	7.5999999999999998E-2
Reactive Organic Gases Tons/Yr:	3.2744000000000002E-2
Carbon Monoxide Emissions Tons/Yr:	4.2000000000000003E-2

ABBOTT LABORATORIES (Continued) **U001601809**

NOX - Oxides of Nitrogen Tons/Yr:	0.047
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	4.0983606557376999E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4.0000000000000001E-3

Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826
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:	0.076
Reactive Organic Gases Tons/Yr:	0.0313468
Carbon Monoxide Emissions Tons/Yr:	0.038
NOX - Oxides of Nitrogen Tons/Yr:	0.044
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826
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:	0.076
Reactive Organic Gases Tons/Yr:	0.0313468
Carbon Monoxide Emissions Tons/Yr:	0.038
NOX - Oxides of Nitrogen Tons/Yr:	0.043
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0030737704918
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003

Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	22395
Air District Name:	BA
SIC Code:	3826
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:	0.076
Reactive Organic Gases Tons/Yr:	0.0313468
Carbon Monoxide Emissions Tons/Yr:	0.038
NOX - Oxides of Nitrogen Tons/Yr:	0.043
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.003
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003

Year:	2013

ABBOTT LABORATORIES (Continued) **U001601809**

County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826
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:	0.076
Reactive Organic Gases Tons/Yr:	0.0313468
Carbon Monoxide Emissions Tons/Yr:	0.038
NOX - Oxides of Nitrogen Tons/Yr:	0.043
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.003
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003

Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826
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:	0.076163949
Reactive Organic Gases Tons/Yr:	0.07584771
Carbon Monoxide Emissions Tons/Yr:	0.038068934
NOX - Oxides of Nitrogen Tons/Yr:	0.043032172
SOX - Oxides of Sulphur Tons/Yr:	7.7104e-005
Particulate Matter Tons/Yr:	0.00359102
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003447379

Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	22395
Air District Name:	BA
SIC Code:	3826
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:	0.002638481
Reactive Organic Gases Tons/Yr:	0.002386472
Carbon Monoxide Emissions Tons/Yr:	0.030448834
NOX - Oxides of Nitrogen Tons/Yr:	0.032466093
SOX - Oxides of Sulphur Tons/Yr:	6.1443e-005
Particulate Matter Tons/Yr:	0.002347037
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002253155

Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	8808
Air District Name:	BA
SIC Code:	3826
Air District Name:	BAY AREA AQMD

ABBOTT LABORATORIES (Continued) **U001601809**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.076163949
Reactive Organic Gases Tons/Yr:	0.07584771
Carbon Monoxide Emissions Tons/Yr:	0.038068934
NOX - Oxides of Nitrogen Tons/Yr:	0.043032172
SOX - Oxides of Sulphur Tons/Yr:	7.7104e-005
Particulate Matter Tons/Yr:	0.00359102
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003447379

Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	22395
Air District Name:	BA
SIC Code:	3826
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:	0.002638481
Reactive Organic Gases Tons/Yr:	0.002386472
Carbon Monoxide Emissions Tons/Yr:	0.030448834
NOX - Oxides of Nitrogen Tons/Yr:	0.032466093
SOX - Oxides of Sulphur Tons/Yr:	6.1443e-005
Particulate Matter Tons/Yr:	0.002347037
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002253155

NPDES:

Npdes Number:	CAS000002
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	445101
Order No:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43C369802
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/20/2014
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Garrison Santa Clara LLC
Discharge Address:	1840 Gateway Dr Suite 100
Discharge City:	Foster City
Discharge State:	California
Discharge Zip:	94404
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported

ABBOTT LABORATORIES (Continued) **U001601809**

FACILITY 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 NAME:	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 NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	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 DESRIPTION:	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 NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

F20 **ANACOMP, INC. - SANTA CLARA** **CA SLIC** **S106235014**
NW **5200/5440 PATRICK HENRY DR** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054**
0.413 mi.
2182 ft. **Site 2 of 4 in cluster F**

Relative:
Lower

Actual:
7 ft.

SLIC:

Region:	STATE
Facility Status:	**Completed - Case Closed**
Status Date:	03/23/1994
Global Id:	SL18203583

ANACOMP, INC. - SANTA CLARA (Continued) **S106235014**

Lead Agency:	SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number:	Not reported
Latitude:	37.4064193045024
Longitude:	-121.984967171967
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	Not reported
RB Case Number:	43S0026
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Dichloroethene (DCE), Trichloroethylene (TCE)
Site History:	RP closed and removed remediation system and the wells June through August 1994. File Nos. 2188.20 and 2189.8118 (SAH). Case was closed on March 23, 1994.

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:

Region:	2
Facility ID:	43S0026
Facility Status:	Not reported
Date Closed:	Not reported
Local Case #:	Not reported
How Discovered:	Not reported
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

F21 **ANACOMP DYSAN CORPORATION** **CA SLIC** **S105194818**
NW **5440 PATRICK HENRY DR** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054**
0.413 mi.
2182 ft. **Site 3 of 4 in cluster F**

Relative:
Lower

Actual:
7 ft.

SLIC REG 2:

Region:	2
Facility ID:	43-1979
Facility Status:	Remedial action (cleanup) Underway
Date Closed:	Not reported
Local Case #:	43-1979
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:	Not reported
Date Pollution Characterization Began:	Not reported
Date Remediation Plan Submitted:	Not reported
Date Remedial Action Underway:	5/12/1988
Date Post Remedial Action Monitoring Began:	Not reported

F22
NW
1/4-1/2
0.413 mi.
2182 ft.

ABBOTT DIAGNOSTICS DIVISION
5440 PATRICK HENRY DRIVE
SANTA CLARA, CA 95054

Site 4 of 4 in cluster F

SEMS-ARCHIVE
RCRA NonGen / NLR
FINDS
ECHO

1000880928
CAD063541445

Relative:
Lower

Actual:
7 ft.

SEMS-ARCHIVE:
Site ID: 901494
EPA ID: CAD063541445
Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0901494
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13286453.00000
Person ID: 13003854.00000

Contact Sequence ID: 13292048.00000
Person ID: 13003858.00000

Contact Sequence ID: 13297906.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Site Alias Name(s):
Alias Name: XIDEX CORP (CURRENT OWNER)
Alias Address: Not reported
CA

CERCLIS-NFRAP Assessment History:
Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 04/01/88
Priority Level: Low priority for further assessment

Action: DISCOVERY
Date Started: / /
Date Completed: 05/01/86
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 11/01/87
Priority Level: Low priority for further assessment

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 12/18/90
Priority Level: Not reported

Action: SITE INSPECTION
Date Started: / /
Date Completed: 12/18/90

ABBOTT DIAGNOSTICS DIVISION (Continued) **1000880928**

Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

RCRA NonGen / NLR:
Date form received by agency: 03/05/2014
Facility name: ABBOTT LABORATORIES DIAGNOSTICS DIVISION
Facility address: 5440 PATRICK HENRY DR
SANTA CLARA, CA 95054
EPA ID: CAD063541445
Mailing address: 4551 GREAT AMERICA PKWY
SANTA CLARA, CA 95054
Contact: MELISSA WONG
Contact address: 4551 GREAT AMERICA PKWY
SANTA CLARA, CA 95054
Contact country: US
Contact telephone: 408-567-3421
Contact email: MELISSA.WONG@ABBOTT.COM
EPA Region: 09
Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: GARRISON SANTA CLARA LLC
Owner/operator address: 1840 GATEWAY DR STE 100
FOSTER CITY, CA 94404
Owner/operator country: US
Owner/operator telephone: 650-312-9700
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/13/2013
Owner/Op end date: Not reported

Owner/operator name: FOSTER PH SANTA CLARA LLC
Owner/operator address: Not reported
Not reported
Owner/operator country: US
Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/13/2013
Owner/Op end date: Not reported

Owner/operator name: ABOTT LABORATORIES
Owner/operator address: ABBOTT PARK ROAD
ABBOTT PARK, IL 60064
Owner/operator country: Not reported
Owner/operator telephone: (847) 937-6100
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/01/1993
Owner/Op end date: Not reported

Owner/operator name: ABBOTT LABORATORIES
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported

ABBOTT DIAGNOSTICS DIVISION (Continued) **1000880928**

Owner/operator telephone: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/01/1993
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Historical Generators:
Date form received by agency: 03/01/2014
Site name: ABBOTT LABORATORIES DIAGNOSTICS DIVISION
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D005
. Waste name: BARIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT

ABBOTT DIAGNOSTICS DIVISION (Continued) **1000880928**

MIXTURES.

. Waste code: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: U122
. Waste name: FORMALDEHYDE

Date form received by agency: 03/02/2012
Site name: ABBOTT LABORATORIES DIAGNOSTICS DIVISION
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

ABBOTT DIAGNOSTICS DIVISION (Continued) **1000880928**

Date form received by agency: 02/12/2010
Site name: ABBOTT LABORATORIES DIAGNOSTICS DIVISION
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

. Waste code: U122
. Waste name: FORMALDEHYDE

Date form received by agency: 02/18/2008
Site name: ABBOTT LABORATORIES DIAGNOSTICS DIVISION
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D009

ABBOTT DIAGNOSTICS DIVISION (Continued) **1000880928**

. Waste name: MERCURY

. Waste code: D035
. Waste name: METHYL ETHYL KETONE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NONHALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS, AND A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: F005
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NONHALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. Waste code: P098
. Waste name: POTASSIUM CYANIDE (OR) POTASSIUM CYANIDE K(CN)

Date form received by agency: 02/22/2006
Site name: ABBORT LABORATORIES
Classification: Large Quantity Generator

. Waste code: D001
. Waste name: IGNITABLE WASTE

. Waste code: D002
. Waste name: CORROSIVE WASTE

. Waste code: D003
. Waste name: REACTIVE WASTE

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D040
. Waste name: TRICHLORETHYLENE

. Waste code: F003
. Waste name: THE FOLLOWING SPENT NONHALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

ABBOTT DIAGNOSTICS DIVISION (Continued) **1000880928**

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: F035
. Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESSES GENERATED AT PLANTS THAT USE INORGANIC PRESERVATIVES CONTAINING ARSENIC OR CHROMIUM. THIS LISTING DOES NOT INCLUDE K001 BOTTOM SEDIMENT SLUDGE FROM THE TREATMENT OF WASTEWATER FROM WOOD PRESERVING PROCESSES THAT USE CREOSOTE AND/OR PENTACHLOROPHENOL.

Date form received by agency: 10/12/2000
Site name: ABBOTT LABORATORIES
Classification: Large Quantity Generator

Date form received by agency: 04/24/1997
Site name: ABBOTT DIAGNOSTICS SANTA CLARA
Classification: Small Quantity Generator

Date form received by agency: 09/01/1996
Site name: ABBOTT DIAGNOSTICS SANTA CLARA
Classification: Large Quantity Generator

Date form received by agency: 02/22/1996
Site name: ABBOTT DIAGNOSTICS DIVISION
Classification: Large Quantity Generator

Date form received by agency: 02/28/1992
Site name: XIDEX/ANACOMP
Classification: Large Quantity Generator

Date form received by agency: 04/30/1990
Site name: ANACOMP, INC.
Classification: Large Quantity Generator

Biennial Reports:

Last Biennial Reporting Year: 2013

Annual Waste Handled:
Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.
Amount (Lbs): 10089

Waste code: D002
Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

ABBOTT DIAGNOSTICS DIVISION (Continued) **1000880928**

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Amount (Lbs): 26230

Waste code: D003
Waste name: A MATERIAL IS CONSIDERED TO BE A REACTIVE HAZARDOUS WASTE IF IT IS NORMALLY UNSTABLE, REACTS VIOLENTLY WITH WATER, GENERATES TOXIC GASES WHEN EXPOSED TO WATER OR CORROSIVE MATERIALS, OR IF IT IS CAPABLE OF DETONATION OR EXPLOSION WHEN EXPOSED TO HEAT OR A FLAME. ONE EXAMPLE OF SUCH WASTE WOULD BY WASTE GUNPOWDER.
Amount (Lbs): 22042

Waste code: D007
Waste name: CHROMIUM
Amount (Lbs): 7470

Waste code: D008
Waste name: LEAD
Amount (Lbs): 7470

Waste code: D009
Waste name: MERCURY
Amount (Lbs): 16

Waste code: D022
Waste name: CHLOROFORM
Amount (Lbs): 7470

Waste code: F003
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 7470

Waste code: F005
Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: TOLUENE, METHYL ETHYL KETONE, CARBON DISULFIDE, ISOBUTANOL, PYRIDINE, BENZENE, 2-ETHOXYETHANOL, AND 2-NITROPROPANE; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS OR THOSE SOLVENTS LISTED IN F001, F002, OR F004; AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 7470

Waste code: P098
Waste name: POTASSIUM CYANIDE

ABBOTT DIAGNOSTICS DIVISION (Continued) **1000880928**

Amount (Lbs): 27

Facility Has Received Notices of Violations:
Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 06/24/2010
Date achieved compliance: Not reported
Violation lead agency: State
Enforcement action: Not reported
Enforcement action date: Not reported
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: Not reported
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/13/2007
Date achieved compliance: 04/02/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/13/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Regulation violated: Not reported
Area of violation: Generators - General
Date violation determined: 02/12/2007
Date achieved compliance: 02/12/2007
Violation lead agency: State
Enforcement action: WRITTEN INFORMAL
Enforcement action date: 02/12/2007
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: Not reported
Final penalty amount: Not reported
Paid penalty amount: Not reported

Evaluation Action Summary:
Evaluation date: 06/24/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 03/20/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported

ABBOTT DIAGNOSTICS DIVISION (Continued) **1000880928**

Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 02/13/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 04/02/2007
Evaluation lead agency: State

Evaluation date: 02/12/2007
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: 02/12/2007
Evaluation lead agency: State

FINDS:

Registry ID: 110000902747

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.

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

ECHO:
Envid: 1000880928
Registry ID: 110000902747
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110000902747

G23 **EDELWEISS DAIRY/3COM** **CA LUST** **S103473159**
North **2955 OLD MTN VIEW-ALVISO RD** **CA HIST LUST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054**
0.417 mi.
2202 ft. **Site 1 of 2 in cluster G**

Relative:
Lower

Actual:
6 ft.

LUST:

Region:	STATE
Global Id:	T0608500543
Latitude:	37.410484
Longitude:	-121.980416
Case Type:	LUST Cleanup Site
Status:	Completed - Case Closed
Status Date:	12/02/1994
Lead Agency:	SANTA CLARA COUNTY LOP
Case Worker:	UST
Local Agency:	SANTA CLARA COUNTY LOP
RB Case Number:	Not reported
LOC Case Number:	Not reported
File Location:	All Files are on GeoTracker or in the Local Agency Database
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

Contact:

Global Id:	T0608500543
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:	T0608500543
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

Status History:

Global Id:	T0608500543
Status:	Completed - Case Closed
Status Date:	12/02/1994

Global Id:	T0608500543
Status:	Open - Case Begin Date
Status Date:	10/31/1984

Global Id:	T0608500543
Status:	Open - Site Assessment
Status Date:	04/16/1987

Global Id:	T0608500543

EDELWEISS DAIRY/3COM (Continued) **S103473159**

Status: Open - Site Assessment
Status Date: 04/23/1988

Global Id: T0608500543
Status: Open - Verification Monitoring
Status Date: 01/23/1992

Regulatory Activities:
Global Id: T0608500543
Action Type: ENFORCEMENT
Date: 12/02/1994
Action: Closure/No Further Action Letter

Global Id: T0608500543
Action Type: REMEDIATION
Date: 06/20/1988
Action: Excavation

Global Id: T0608500543
Action Type: ENFORCEMENT
Date: 12/19/1989
Action: Notice of Responsibility - #40393

Global Id: T0608500543
Action Type: RESPONSE
Date: 07/07/1994
Action: Other Report / Document

Global Id: T0608500543
Action Type: Other
Date: 10/31/1984
Action: Leak Reported

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W16F01f
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: 4/16/1987
Pollution Characterization Began: 4/23/1988
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: 1/23/1992

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W16F01F
Date Closed: 12/02/1994
EDR Link ID: 06S1W16F01F

EDELWEISS DAIRY/3COM (Continued) **S103473159**

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W16F01
Oversite Agency: SCVWD
Date Listed: 1985-01-01 00:00:00
Closed Date: 1994-12-02 00:00:00

E24 **EDELWEISS DAIRY 3COM** **CA HIST CORTESE** **S101309457**
North **2955 OLD MOUNTAIN VIEWAL** **N/A**
1/4-1/2 **SANTA CLARA, CA**
0.420 mi.
2218 ft. **Site 3 of 3 in cluster E**

Relative:
Lower

Actual:
8 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-0498

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25 **MICRO LITHOGRAPHY INC** **CA SLIC** **S113152478**
WNW **1257 ELKO DR** **CA HAZNET** **N/A**
1/4-1/2 **SUNNYVALE, CA 94089**
0.439 mi.
2320 ft.

Relative:
Lower

Actual:
7 ft.

SLIC:
Region: STATE
Facility Status: **Open - Inactive**
Status Date: 12/03/2015
Global Id: T10000008091
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.40695
Longitude: -121.98725
Case Type: Cleanup Program Site
Case Worker: Not reported
Local Agency: Not reported
RB Case Number: 43S0775
File Location: Regional Board
Potential Media Affected: Aquifer used for drinking water supply, Soil
Potential Contaminants of Concern: Tetrachloroethylene (PCE), Cyanide, Diesel
Site History: Not reported

Click here to access the California GeoTracker records for this facility:

HAZNET:
envid: S113152478
Year: 2014
GEPAID: CAL000332139
Contact: KEVIN DUONG X 240
Telephone: 4087471769
Mailing Name: Not reported
Mailing Address: 1257 ELKO DR
Mailing City,St,Zip: SUNNYVALE, CA 940892214

MICRO LITHOGRAPHY INC (Continued) **S113152478**

Gen County:	Santa Clara
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Aqueous solution with total organic residues less than 10 percent
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.693
Cat Decode:	Aqueous solution with total organic residues less than 10 percent
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Santa Clara
envid:	S113152478
Year:	2014
GEPAID:	CAL000332139
Contact:	KEVIN DUONG X 240
Telephone:	4087471769
Mailing Name:	Not reported
Mailing Address:	1257 ELKO DR
Mailing City,St,Zip:	SUNNYVALE, CA 940892214
Gen County:	Santa Clara
TSD EPA ID:	NVT330010000
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons:	0.9174
Cat Decode:	Other organic solids
Method Decode:	Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County:	Santa Clara
envid:	S113152478
Year:	2014
GEPAID:	CAL000332139
Contact:	KEVIN DUONG X 240
Telephone:	4087471769
Mailing Name:	Not reported
Mailing Address:	1257 ELKO DR
Mailing City,St,Zip:	SUNNYVALE, CA 940892214
Gen County:	Santa Clara
TSD EPA ID:	NMD002208627
TSD County:	99
Waste Category:	Unspecified solvent mixture
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.198
Cat Decode:	Unspecified solvent mixture
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Santa Clara
envid:	S113152478
Year:	2014
GEPAID:	CAL000332139
Contact:	KEVIN DUONG X 240
Telephone:	4087471769

MICRO LITHOGRAPHY INC (Continued) **S113152478**

Mailing Name:	Not reported
Mailing Address:	1257 ELKO DR
Mailing City,St,Zip:	SUNNYVALE, CA 940892214
Gen County:	Santa Clara
TSD EPA ID:	CAD982444481
TSD County:	San Bernardino
Waste Category:	Waste oil and mixed oil
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.418
Cat Decode:	Waste oil and mixed oil
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Santa Clara
envid:	S113152478
Year:	2014
GEPAID:	CAL000332139
Contact:	KEVIN DUONG X 240
Telephone:	4087471769
Mailing Name:	Not reported
Mailing Address:	1257 ELKO DR
Mailing City,St,Zip:	SUNNYVALE, CA 940892214
Gen County:	Santa Clara
TSD EPA ID:	ARD069748192
TSD County:	99
Waste Category:	Off-specification, aged or surplus organics
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.1815
Cat Decode:	Off-specification, aged or surplus organics
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	Santa Clara

Click this hyperlink while viewing on your computer to access
42 additional CA_HAZNET: record(s) in the EDR Site Report.

G26 **EDELWEISS DAIRY** **CA HIST CORTESE** **S102429116**
North **5400 BAY FRONT PLAZA** **N/A**
1/4-1/2 **SANTA CLARA, CA**
0.442 mi.
2336 ft. **Site 2 of 2 in cluster G**

Relative:
Lower

Actual:
6 ft.

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-1040

27
WNW
1/4-1/2
0.490 mi.
2587 ft.

SENSYM, INC. - SUNNYVALE
1255 REAMWOOD AVENUE
SUNNYVALE, CA 94089

CA ENVIROSTOR **S110494283**
N/A

Relative:
Lower

Actual:
9 ft.

ENVIROSTOR:

Facility ID:	71002686
Status:	Inactive - Needs Evaluation
Status Date:	10/21/1999
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:	24
Senate:	13
Special Program:	Not reported
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.40609
Longitude:	-121.9885
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD980813018
Alias Type:	EPA Identification Number
Alias Name:	71002686
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1 Non-Submittal
Completed Date:	10/21/1999
Comments:	Not reported
Future Area Name:	Not reported
Future Sub Area Name:	Not reported
Future Document Type:	Not reported
Future Due Date:	Not reported
Schedule Area Name:	Not reported
Schedule Sub Area Name:	Not reported
Schedule Document Type:	Not reported
Schedule Due Date:	Not reported
Schedule Revised Date:	Not reported

28
SSW
1/2-1
0.504 mi.
2662 ft.

CELTRIX PHARMACEUTICALS INC
3055 PATRICK HENRY DR
SANTA CLARA, CA 95054

CA ENVIROSTOR **1000685815**
RCRA NonGen / NLR **CAD983624776**
FINDS
CA EMI
CA HAZNET
ECHO

Relative:
Higher

Actual:
19 ft.

ENVIROSTOR:

Facility ID:	71003152
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:	37.39649
Longitude:	-121.9828
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD983624776
Alias Type:	EPA Identification Number
Alias Name:	110002871900
Alias Type:	EPA (FRS #)
Alias Name:	71003152
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:

CELTRIX PHARMACEUTICALS INC (Continued) **1000685815**

Date form received by agency: 06/21/1999
Facility name: CELTRIX PHARMACEUTICALS INC
Facility address: 3055 PATRICK HENRY DR
SANTA CLARA, CA 95054
EPA ID: CAD983624776
Contact: MICHAEL WILLIS
Contact address: 297 N BERNARDO AVE
MOUNTAIN VIEW, CA 94043
Contact country: US
Contact telephone: (408) 845-8609
Contact email: Not reported
EPA Region: 09
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
Owner/operator name: SPIEKER PARTNERS
Owner/operator address: 2180 SANDHILL RD STE 200
MENLO PARK, CA 94025
Owner/operator country: Not reported
Owner/operator telephone: (415) 854-5600
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110002871900

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.

CELTRIX PHARMACEUTICALS INC (Continued) **1000685815**

EMI:

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	15089
Air District Name:	BA
SIC Code:	2834
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:	.989
Reactive Organic Gases Tons/Yr:	.3960367
Carbon Monoxide Emissions Tons/Yr:	.003
NOX - Oxides of Nitrogen Tons/Yr:	.014
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.001
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.000976

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	15089
Air District Name:	BA
SIC Code:	2834
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:	0.70999999999999996
Reactive Organic Gases Tons/Yr:	0.28399999999999997
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	6.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	15089
Air District Name:	BA
SIC Code:	2834
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:	0.70999999999999996
Reactive Organic Gases Tons/Yr:	0.28399999999999997
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	6.0000000000000001E-3
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	15089
Air District Name:	BA

CELTRIX PHARMACEUTICALS INC (Continued) **1000685815**

SIC Code:	2834
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:	0.839
Reactive Organic Gases Tons/Yr:	0.3360367
Carbon Monoxide Emissions Tons/Yr:	0.004
NOX - Oxides of Nitrogen Tons/Yr:	0.012
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	15089
Air District Name:	BA
SIC Code:	2834
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:	0.839
Reactive Organic Gases Tons/Yr:	0.3360367
Carbon Monoxide Emissions Tons/Yr:	0.003
NOX - Oxides of Nitrogen Tons/Yr:	0.009
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	15089
Air District Name:	BA
SIC Code:	2834
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:	0.839
Reactive Organic Gases Tons/Yr:	0.3360367
Carbon Monoxide Emissions Tons/Yr:	0.006
NOX - Oxides of Nitrogen Tons/Yr:	0.017
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	22645
Air District Name:	BA
SIC Code:	3731
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:	0.000778259
Reactive Organic Gases Tons/Yr:	0.000711354

CELTRIX PHARMACEUTICALS INC (Continued) **1000685815**

Carbon Monoxide Emissions Tons/Yr:	0.004831837
NOX - Oxides of Nitrogen Tons/Yr:	0.013529103
SOX - Oxides of Sulphur Tons/Yr:	1.6312e-005
Particulate Matter Tons/Yr:	0.000338083
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000324559

Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	15089
Air District Name:	BA
SIC Code:	2834
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:	0.839205562
Reactive Organic Gases Tons/Yr:	0.839120735
Carbon Monoxide Emissions Tons/Yr:	0.006126127
NOX - Oxides of Nitrogen Tons/Yr:	0.017153108
SOX - Oxides of Sulphur Tons/Yr:	2.0682e-005
Particulate Matter Tons/Yr:	0.000428644
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000411498

Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	15089
Air District Name:	BA
SIC Code:	2834
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:	0.839205562
Reactive Organic Gases Tons/Yr:	0.839120735
Carbon Monoxide Emissions Tons/Yr:	0.006126127
NOX - Oxides of Nitrogen Tons/Yr:	0.017153108
SOX - Oxides of Sulphur Tons/Yr:	2.0682e-005
Particulate Matter Tons/Yr:	0.000428644
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000411498

Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	22645
Air District Name:	BA
SIC Code:	3731
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:	0.000778259
Reactive Organic Gases Tons/Yr:	0.000711354
Carbon Monoxide Emissions Tons/Yr:	0.004831837
NOX - Oxides of Nitrogen Tons/Yr:	0.013529103
SOX - Oxides of Sulphur Tons/Yr:	1.6312e-005
Particulate Matter Tons/Yr:	0.000338083
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000324559

CELTRIX PHARMACEUTICALS INC (Continued) **1000685815**

HAZNET:

envid:	1000685815
Year:	1998
GEPAID:	CAD983624776
Contact:	CELTRIX PHARMACEUTICALS INC
Telephone:	4084504728
Mailing Name:	Not reported
Mailing Address:	3055 PATRICK HENRY DR
Mailing City,St,Zip:	SANTA CLARA, CA 950541815
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Treatment, Incineration
Tons:	.7510
Cat Decode:	Laboratory waste chemicals
Method Decode:	Treatment, Incineration
Facility County:	Santa Clara

envid:	1000685815
Year:	1998
GEPAID:	CAD983624776
Contact:	CELTRIX PHARMACEUTICALS INC
Telephone:	4084504728
Mailing Name:	Not reported
Mailing Address:	3055 PATRICK HENRY DR
Mailing City,St,Zip:	SANTA CLARA, CA 950541815
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Laboratory waste chemicals
Disposal Method:	Recycler
Tons:	.3220
Cat Decode:	Laboratory waste chemicals
Method Decode:	Recycler
Facility County:	Santa Clara

envid:	1000685815
Year:	1998
GEPAID:	CAD983624776
Contact:	CELTRIX PHARMACEUTICALS INC
Telephone:	4084504728
Mailing Name:	Not reported
Mailing Address:	3055 PATRICK HENRY DR
Mailing City,St,Zip:	SANTA CLARA, CA 950541815
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2
Disposal Method:	Recycler
Tons:	.0175
Cat Decode:	Liquids with pH <= 2
Method Decode:	Recycler
Facility County:	Santa Clara

envid:	1000685815
Year:	1998

CELTRIX PHARMACEUTICALS INC (Continued) **1000685815**

GEPAID: CAD983624776
Contact: CELTRIX PHARMACEUTICALS INC
Telephone: 4084504728
Mailing Name: Not reported
Mailing Address: 3055 PATRICK HENRY DR
Mailing City,St,Zip: SANTA CLARA, CA 950541815
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Land Fill
Tons: .4850
Cat Decode: Other organic solids
Method Decode: Disposal, Land Fill
Facility County: Santa Clara

envid: 1000685815
Year: 1998
GEPAID: CAD983624776
Contact: CELTRIX PHARMACEUTICALS INC
Telephone: 4084504728
Mailing Name: Not reported
Mailing Address: 3055 PATRICK HENRY DR
Mailing City,St,Zip: SANTA CLARA, CA 950541815
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Empty containers less than 30 gallons
Disposal Method: Disposal, Land Fill
Tons: .3961
Cat Decode: Empty containers less than 30 gallons
Method Decode: Disposal, Land Fill
Facility County: Santa Clara

Click this hyperlink while viewing on your computer to access
66 additional CA_HAZNET: record(s) in the EDR Site Report.

ECHO:
Envid: 1000685815
Registry ID: 110002871900
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002871900

29
WNW
1/2-1
0.537 mi.
2834 ft.

Relative:
Lower

Actual:
7 ft.

WESTERN MICROWAVE INC
1271 REAMWOOD AVE
SUNNYVALE, CA 94086

SEMS-ARCHIVE **1000403146**
RCRA-SQG **CAD009138900**
CA ENVIROSTOR
CA SLIC
CA DEED
FINDS
CA Cortese
CA ENF
CA HIST CORTESE
CA WDS
ECHO

SEMS-ARCHIVE:
Site ID: 900170
EPA ID: CAD009138900

WESTERN MICROWAVE INC (Continued) **1000403146**

Federal Facility: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

Following information was gathered from the prior CERCLIS update completed in 10/2013:
Site ID: 0900170
Federal Facility: Not a Federal Facility
NPL Status: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information

CERCLIS-NFRAP Site Contact Details:
Contact Sequence ID: 13286274.00000
Person ID: 13003854.00000

Contact Sequence ID: 13291869.00000
Person ID: 13003858.00000

Contact Sequence ID: 13297727.00000
Person ID: 13004003.00000

CERCLIS-NFRAP Assessment History:
Action: DISCOVERY
Date Started: / /
Date Completed: 04/01/88
Priority Level: Not reported

Action: PRELIMINARY ASSESSMENT
Date Started: / /
Date Completed: 04/28/89
Priority Level: Low priority for further assessment

Action: SITE INSPECTION
Date Started: / /
Date Completed: 09/29/94
Priority Level: NFRAP-Site does not qualify for the NPL based on existing information

Action: ARCHIVE SITE
Date Started: / /
Date Completed: 09/29/94
Priority Level: Not reported

RCRA-SQG:
Date form received by agency: 09/01/1996
Facility name: WESTERN MICROWAVE INC
Facility address: 1271 REAMWOOD AVE
SUNNYVALE, CA 94086
EPA ID: CAD009138900
Mailing address: REAMWOOD AVE
SUNNYVALE, CA 94086
Contact: Not reported
Contact address: Not reported
Not reported
Contact country: US
Contact telephone: Not reported
Contact email: Not reported
EPA Region: 09

WESTERN MICROWAVE INC (Continued) **1000403146**

Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: A PUBLIC CORPORATION
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: (415) 555-1212
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

ENVIROSTOR:
Facility ID: 43360102
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

WESTERN MICROWAVE INC (Continued) **1000403146**

Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Referred - Not Assigned
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40787
Longitude: -121.9890
APN: 104-31-028
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 104-31-028
Alias Type: APN
Alias Name: CAD009138900
Alias Type: EPA Identification Number
Alias Name: 110002635355
Alias Type: EPA (FRS #)
Alias Name: 110021331913
Alias Type: EPA (FRS #)
Alias Name: 43360102
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 04/27/1989
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
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported
Schedule Revised Date: Not reported

SLIC:
Region: STATE
Facility Status: **Open - Remediation**
Status Date: 09/11/1996
Global Id: SL0608543983
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported
Latitude: 37.4095905746051
Longitude: -121.989097595215
Case Type: Cleanup Program Site

WESTERN MICROWAVE INC (Continued) **1000403146**

Case Worker: RWP
Local Agency: SANTA CLARA VALLEY WATER DISTRICT
RB Case Number: 43S0174
File Location: Regional Board
Potential Media Affected: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Other Chlorinated Hydrocarbons, * * 1,2-DICHLOROBENZENE, Other Solvent or Non-Petroleum Hydrocarbon, Freon, Tetrachloroethylene (PCE), Vinyl chloride, Xylene
Site History: Sobrato Development (Sobrato) - RP for former WMI - conducted groundwater extraction and treatment (GWET) at the site until 2003 when asymptotic chlorinated VOC levels were achieved. Based on a successful subsequent enhanced in-sito bioremediation (EISB) pilot study, Sobrato proceeded with a full-scale EISB injection program that has been at least partially successful in reducing the CVOC levels in groundwater. The Regional Water Board issued closure for on-site vapor intrusion concerns in 2006. With elevated CVOC levels in the downgradient well P5 and off-site groundwater data gaps, however, WMI is in the process of evaluating potential vapor intrusion concerns. Adjacent sites overseen by the Water Board include the upgradient Lockheed-Martin site to the south and cross-gradient Intersil-Hammerwood site to the west. A slurry wall separates the subject site and Intersil-Hammerwood who installed the wall as part of the Permeable Reaction Barrier at the north end of that site. WIth the PRB functioning as intended, the downgradient off-site groundwater impacts at well P5 appear to be originating from the subject site.

Click here to access the California GeoTracker records for this facility:

SLIC REG 2:
Region: 2
Facility ID: 43S0174
Facility Status: Not reported
Date Closed: Not reported
Local Case #: Not reported
How Discovered: Not reported
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

DEED:
Envirostor ID: SL0608543983
Area: Not reported
Sub Area: Not reported
Site Type: SLIC
Status: OPEN - REMEDIATION
Agency: SWRCB
Covenant Uploaded: Y
Deed Date(s): 06/02/2003

WESTERN MICROWAVE INC (Continued) **1000403146**

FINDS:

Registry ID: 110002635355

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.

CORTESE:

Region:	CORTESE
Envirostor 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 438195N01
Solid Waste Id No:	Not reported
Waste Management Uit Name:	Not reported

ENF:

Region:	2
Facility Id:	201534
Agency Name:	Sobrato Development Companies
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	All other facilities
Agency Type:	Privately-Owned Business
# Of Agencies:	1
Place Latitude:	37.4125
Place Longitude:	-122.97917
SIC Code 1:	3679
SIC Desc 1:	Electronic Components, NEC
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported

WESTERN MICROWAVE INC (Continued) **1000403146**

NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	0.0504
Threat To Water Quality:	2
Complexity:	B
Pretreatment:	X - Facility is not a POTW
Facility Waste Type:	Contaminated ground water
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	2 438195002
Reg Measure Id:	183044
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:	05/05/2009
Effective Date:	05/26/1995
Expiration/Review Date:	Not reported
Termination Date:	05/05/2009
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):	225143
Region:	2
Order / Resolution Number:	UNKNOWN
Enforcement Action Type:	Oral Communication
Effective Date:	04/16/1997
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	04/16/1997
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438195002
Description:	Not reported
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	Not reported

WESTERN MICROWAVE INC (Continued) **1000403146**

# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	2
Facility Id:	201534
Agency Name:	Not reported
Place Type:	Facility
Place Subtype:	Groundwater Cleanup Site
Facility Type:	All other facilities
Agency Type:	Not reported
# Of Agencies:	Not reported
Place Latitude:	37.4125
Place Longitude:	-122.97917
SIC Code 1:	3679
SIC Desc 1:	Electronic Components, NEC
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Enf Action
Design Flow:	Not reported
Threat To Water Quality:	Not reported
Complexity:	Not reported
Pretreatment:	Not reported
Facility Waste Type:	Not reported
Facility Waste Type 2:	Not reported
Facility Waste Type 3:	Not reported
Facility Waste Type 4:	Not reported
Program:	NPDNONMUNIPRCS
Program Category1:	NPDESWW
Program Category2:	NPDESWW
# Of Programs:	1
WDID:	Not reported
Reg Measure Id:	146135
Reg Measure Type:	NPDES Permits
Region:	2
Order #:	99-051
Npdes# CA#:	CAG912003
Major-Minor:	Minor
Npdes Type:	OTH
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	5688

WESTERN MICROWAVE INC (Continued) **1000403146**

Status:	Historical
Status Date:	07/15/2013
Effective Date:	07/21/1999
Expiration/Review Date:	07/21/2004
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:	G
Fee Code:	Not reported
Direction/Voice:	Passive
Enforcement Id(EID):	256203
Region:	2
Order / Resolution Number:	R2-2003-0116
Enforcement Action Type:	Admin Civil Liability
Effective Date:	02/18/2004
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 438195002
Description:	MMP for release exceeding effluent limits for vinyl chloride and trichloroethylene. $6000 MMP. Signed waiver and sponsored an SEP for $6000 with the Marine Sciences Institute.
Program:	NPDNONMUNIPRCS
Latest Milestone Completion Date:	2004-06-15
# Of Programs1:	1
Total Assessment Amount:	$6,000.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$6,000.00

Region:	2
Facility Id:	272204
Agency Name:	Western Microwave Inc
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:	3679
SIC Desc 1:	Electronic Components, NEC
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported

WESTERN MICROWAVE INC (Continued) **1000403146**

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 438195N01
Reg Measure Id:	162036
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):	222603
Region:	2
Order / Resolution Number:	97-057
Enforcement Action Type:	Clean-up and Abatement Order
Effective Date:	04/17/1997
Adoption/Issuance Date:	Not reported
Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported

WESTERN MICROWAVE INC (Continued) **1000403146**

EPL Issuance Date:	Not reported
Status:	Active
Title:	Enforcement - 2 438195N01
Description:	FINAL SCR
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00
Region:	2
Facility Id:	272204
Agency Name:	Western Microwave Inc
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:	3679
SIC Desc 1:	Electronic Components, NEC
SIC Code 2:	Not reported
SIC Desc 2:	Not reported
SIC Code 3:	Not reported
SIC Desc 3:	Not reported
NAICS Code 1:	Not reported
NAICS Desc 1:	Not reported
NAICS Code 2:	Not reported
NAICS Desc 2:	Not reported
NAICS Code 3:	Not reported
NAICS Desc 3:	Not reported
# Of Places:	1
Source Of Facility:	Reg Meas
Design Flow:	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 438195N01
Reg Measure Id:	162036
Reg Measure Type:	Unregulated
Region:	2
Order #:	Not reported
Npdes# CA#:	Not reported

WESTERN MICROWAVE INC (Continued) **1000403146**

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):	221956
Region:	2
Order / Resolution Number:	93-048
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 438195N01
Description:	SCR-
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$0.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$0.00
Project $ Amount:	$0.00
Liability $ Paid:	$0.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$0.00

Region:	2
Facility Id:	272204
Agency Name:	Western Microwave Inc
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:	3679
SIC Desc 1:	Electronic Components, NEC

WESTERN MICROWAVE INC (Continued) **1000403146**

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 438195N01
Reg Measure Id:	162036
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):	221952
Region:	2
Order / Resolution Number:	93-088
Enforcement Action Type:	Admin Civil Liability
Effective Date:	07/21/1993
Adoption/Issuance Date:	Not reported

WESTERN MICROWAVE INC (Continued) **1000403146**

Achieve Date:	Not reported
Termination Date:	Not reported
ACL Issuance Date:	Not reported
EPL Issuance Date:	Not reported
Status:	Historical
Title:	Enforcement - 2 438195N01
Description:	ACL-
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	$21,500.00
Initial Assessed Amount:	$0.00
Liability $ Amount:	$21,500.00
Project $ Amount:	$0.00
Liability $ Paid:	$21,500.00
Project $ Completed:	$0.00
Total $ Paid/Completed Amount:	$21,500.00

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	WBC&D
Reg Id:	2 438195N01

WDS:

Facility ID:	San Francisco Bay 438195002
Facility Type:	Other - Does not fall into the category of Municipal/Domestic, Industrial, Agricultural or Solid Waste (Class I, II or III)
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 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	Not reported
Facility Contact:	WILLIAM E. BURNS
Agency Name:	SOBRATO DEVELOPMENT COMPANIES
Agency Address:	10600 N. DE ANZA BLVD STE 200
Agency City,St,Zip:	CUPERTINO 950142031
Agency Contact:	WILLIAM E. BURNS
Agency Telephone:	Not reported
Agency Type:	Private
SIC Code:	3679
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

WESTERN MICROWAVE INC (Continued) **1000403146**

Reclamation: No reclamation requirements associated with this facility.
POTW: The facility is not a POTW.
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.

ECHO:
Envid: 1000403146
Registry ID: 110002635355
DFR URL: http://echo.epa.gov/detailed_facility_report?fid=110002635355

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30 WNW 1/2-1 0.563 mi. 2975 ft. **WESTAK/QUALITEK, INC.** **CA ENVIROSTOR** **S104573961**
1225 ELKO DRIVE **N/A**
SUNNYVALE, CA 94089

Relative: Lower

Actual: 9 ft.

ENVIROSTOR:
Facility ID: 71002619
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: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.4069
Longitude: -121.9899
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD087011003
Alias Type: EPA Identification Number
Alias Name: 110002662280
Alias Type: EPA (FRS #)
Alias Name: 71002619
Alias Type: Envirostor ID Number

WESTAK/QUALITEK, INC. (Continued) **S104573961**

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

31
WNW
1/2-1
0.591 mi.
3123 ft.

SILICON VALLEY CA-1 LLC
1277 REAMWOOD AVE
SUNNYVALE, CA 94089

CA ENVIROSTOR **S105939026**
CA EMI **N/A**
CA HAZNET
CA NPDES

Relative:
Lower

Actual:
8 ft.

ENVIROSTOR:
Facility ID: 71002891
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: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40866
Longitude: -121.9885
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981626005
Alias Type: EPA Identification Number
Alias Name: 71002891
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: Not reported
Completed Sub Area Name: Not reported

SILICON VALLEY CA-1 LLC (Continued) **S105939026**

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:

Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 4006
Air District Name: BA
SIC Code: 3843
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

Year: 1995
County Code: 43
Air Basin: SF
Facility ID: 4006
Air District Name: BA
SIC Code: 3843
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

Year: 1996
County Code: 43
Air Basin: SF
Facility ID: 4006
Air District Name: BA
SIC Code: 3843
Air District Name: BAY AREA AQMD
Community Health Air Pollution Info System: Not reported

SILICON VALLEY CA-1 LLC (Continued) **S105939026**

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

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	4006
Air District Name:	BA
SIC Code:	3843
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

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	4006
Air District Name:	BA
SIC Code:	3843
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

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	4006
Air District Name:	BA
SIC Code:	3843
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
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0

SILICON VALLEY CA-1 LLC (Continued) **S105939026**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	4006
Air District Name:	BA
SIC Code:	3843
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
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	4006
Air District Name:	BA
SIC Code:	3843
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
Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	4006
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:	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
Year:	2003
County Code:	43
Air Basin:	SF

SILICON VALLEY CA-1 LLC (Continued) **S105939026**

Facility ID:	4006
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:	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

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	4006
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:	0.607
Reactive Organic Gases Tons/Yr:	0.4992074
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.0045

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	4006
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:	.508
Reactive Organic Gases Tons/Yr:	.4034406
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0045

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	4006
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

SILICON VALLEY CA-1 LLC (Continued) **S105939026**

Total Organic Hydrocarbon Gases Tons/Yr:	.578
Reactive Organic Gases Tons/Yr:	.4805192
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0045

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	18770
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:	.578
Reactive Organic Gases Tons/Yr:	.4805192
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0045

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	4006
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:	.578
Reactive Organic Gases Tons/Yr:	.4805192
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0045

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	18770
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:	.578
Reactive Organic Gases Tons/Yr:	.4805192
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005

SILICON VALLEY CA-1 LLC (Continued) **S105939026**

Part. Matter 10 Micrometers and Smllr Tons/Yr:.0045

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	18770
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:	0.26000000000000001
Reactive Organic Gases Tons/Yr:	0.17068439999999999
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	5.0000000000000001E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4.4999999999999997E-3

Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	18770
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:	0.20499999999999999
Reactive Organic Gases Tons/Yr:	0.14568439999999999
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	5.0000000000000001E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	4.4999999999999997E-3

Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	18770
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:	0.205
Reactive Organic Gases Tons/Yr:	0.1456844
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	18770

SILICON VALLEY CA-1 LLC (Continued) **S105939026**

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:	0.205
Reactive Organic Gases Tons/Yr:	0.1456844
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.0022222222222
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002

Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	18770
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:	0.205
Reactive Organic Gases Tons/Yr:	0.1456844
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.002

Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	18770
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:	0.204636637
Reactive Organic Gases Tons/Yr:	0.204636637
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.004499998
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003149998

Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	18770
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:	0.204636637

SILICON VALLEY CA-1 LLC (Continued) **S105939026**

Reactive Organic Gases Tons/Yr:	0.204636637
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.004499998
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.003149998

HAZNET:

envid:	S105939026
Year:	2013
GEPAID:	CAC002750920
Contact:	GINA DONALDSON
Telephone:	4082170921
Mailing Name:	Not reported
Mailing Address:	3303 OCTAVIUS DR
Mailing City,St,Zip:	SANTA CLARA, CA 95054
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Not reported
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.015
Cat Decode:	Not reported
Method Decode:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Facility County:	Not reported

envid:	S105939026
Year:	2013
GEPAID:	CAC002750920
Contact:	GINA DONALDSON
Telephone:	4082170921
Mailing Name:	Not reported
Mailing Address:	3303 OCTAVIUS DR
Mailing City,St,Zip:	SANTA CLARA, CA 95054
Gen County:	Santa Clara
TSD EPA ID:	UTD981552177
TSD County:	99
Waste Category:	Not reported
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.0075
Cat Decode:	Not reported
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	Not reported

envid:	S105939026
Year:	2013
GEPAID:	CAC002750920
Contact:	GINA DONALDSON
Telephone:	4082170921
Mailing Name:	Not reported
Mailing Address:	3303 OCTAVIUS DR
Mailing City,St,Zip:	SANTA CLARA, CA 95054
Gen County:	Santa Clara
TSD EPA ID:	CAD008488025
TSD County:	Los Angeles

SILICON VALLEY CA-1 LLC (Continued) **S105939026**

Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.2085
Cat Decode: Not reported
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Not reported

envid: S105939026
Year: 2013
GEPAID: CAC002750920
Contact: GINA DONALDSON
Telephone: 4082170921
Mailing Name: Not reported
Mailing Address: 3303 OCTAVIUS DR
Mailing City,St,Zip: SANTA CLARA, CA 95054
Gen County: Santa Clara
TSD EPA ID: CAD008488025
TSD County: Los Angeles
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.3753
Cat Decode: Not reported
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Not reported

envid: S105939026
Year: 2013
GEPAID: CAC002750920
Contact: GINA DONALDSON
Telephone: 4082170921
Mailing Name: Not reported
Mailing Address: 3303 OCTAVIUS DR
Mailing City,St,Zip: SANTA CLARA, CA 95054
Gen County: Santa Clara
TSD EPA ID: NVT330010000
TSD County: 99
Waste Category: Not reported
Disposal Method: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Tons: 0.1251
Cat Decode: Not reported
Method Decode: Other Recovery Of Reclamation For Reuse Including Acid Regeneration, Organics Recovery Ect
Facility County: Not reported

Click this hyperlink while viewing on your computer to access
8 additional CA_HAZNET: record(s) in the EDR Site Report.

NPDES:
Npdes Number: Not reported
Facility Status: Not reported
Agency Id: Not reported
Region: 2

SILICON VALLEY CA-1 LLC (Continued) **S105939026**

Regulatory Measure Id:	184201
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 43I015188
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:	5/9/2008
PROCESSED DATE:	6/11/1999
STATUS CODE NAME:	Active
STATUS DATE:	6/11/1999
PLACE SIZE:	2
PLACE SIZE UNIT:	52
FACILITY CONTACT NAME:	Joe Martinez
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	408-548-8500
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	jmartinez@citala.com
OPERATOR NAME:	Citala US Inc
OPERATOR ADDRESS:	1277 Reamwood Ave
OPERATOR CITY:	Sunnyvale
OPERATOR STATE:	California
OPERATOR ZIP:	94089
OPERATOR CONTACT NAME:	William Ostrander
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	408-548-8500
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	bostrander@citala.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	408-548-8555
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 DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported

SILICON VALLEY CA-1 LLC (Continued) **S105939026**

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:	Calabazas Creek
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3679-Electronic Components, NEC
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	184201
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I015188
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	06/11/1999
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	08/26/2015
Discharge Name:	Citala US Inc
Discharge Address:	1277 Reamwood Ave
Discharge City:	Sunnyvale
Discharge State:	California
Discharge Zip:	94089
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY 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 NAME:	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 NAME:	Not reported

SILICON VALLEY CA-1 LLC (Continued) **S105939026**

DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	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 DESRIPTION:	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 NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

32
NW
1/2-1
0.601 mi.
3172 ft.

CALIFORNIA CIRCUIT ENGINEERING **CA ENVIROSTOR** **S101542272**
1292 REAMWOOD AVE **CA HIST CORTESE** **N/A**
SUNNYVALE, CA 94086

Relative:
Lower

Actual:
7 ft.

ENVIROSTOR:

Facility ID:	43360034
Status:	Refer: RWQCB
Status Date:	01/01/1984
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:	24
Senate:	13
Special Program:	* Site Char & Assess Grant (CERCLA 104)
Restricted Use:	NO

CALIFORNIA CIRCUIT ENGINEERING (Continued) **S101542272**

Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.41013
Longitude: -121.9880
APN: 104-31-036
Past Use: NONE SPECIFIED
Potential COC: * HALOGENATED SOLVENTS * HYDROCARBON SOLVENTS * ORGANIC LIQUIDS WITH METALS * OXYGENATED SOLVENTS * UNSPECIFIED ACID SOLUTION * UNSPECIFIED ALKALINE SOLUTIONS * UNSPECIFIED SLUDGE WASTE * UNSPECIFIED SOLVENT MIXTURES * WASTE OIL & MIXED OIL Lead Cyanide (free Nickel
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: 104-31-036
Alias Type: APN
Alias Name: CAD063552467
Alias Type: EPA Identification Number
Alias Name: 110002653548
Alias Type: EPA (FRS #)
Alias Name: 43360034
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: 01/01/1986
Comments: Source of Activity: Manufacturing of printed circuit board, chemical etching, electrolysis plating, silk screening. CA Circuit moved to Fremont, CA by July 1984. On 11/01/84 removed wastes & decontamination of premises process certi- fied by Emcon, but DHS & RWQCB not satisfied. RWQCB is conducting an investigation on adjacent property to deter- mine the source of contamination. Preliminary Assessment submitted to EPA (Cercla 104).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 01/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: De-Certification
Completed Date: 01/01/1984
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 01/01/1984
Comments: Approximately of 7,410 gallons of contaminated liquid and 10,280 pounds of contaminated soil were removed from the site. The site was referred to the RWQCB subsequent to the removal action for the investigation of suspected groundwater contamination. Based on this referral, the site is "decertified" and the previous cert is considered a removal action.

CALIFORNIA CIRCUIT ENGINEERING (Continued) **S101542272**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	* Discovery
Completed Date:	08/20/1981
Comments:	Facility identified via Superfund Notification.
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:

Region:	CORTESE
Facility County Code:	43
Reg By:	CALSI
Reg Id:	43360034

33
ENE
1/2-1
0.642 mi.
3392 ft.

SUN CIRCUITS INCORPORATED
5191 LAFAYETTE ST.
SANTA CLARA, CA 95054

RCRA-LQG **1007198609**
CA ENVIROSTOR **CAD000068809**
FINDS
CA WDS
ECHO

Relative:
Lower

Actual:
12 ft.

RCRA-LQG:

Date form received by agency:	03/24/1994
Facility name:	SUN CIRCUITS INC
Facility address:	5191 LAFAYETTE ST SANTA CLARA, CA 950540000
EPA ID:	CAD000068809
Mailing address:	5124 CALLE DEL SOL SANTA CLARA, CA 950540000
Contact:	SUZANNE REED
Contact address:	Not reported Not reported
Contact country:	US
Contact telephone:	(408) 727-7784
Contact email:	Not reported
EPA Region:	09
Classification:	Large Quantity Generator
Description:	Handler: generates 1,000 kg or more of hazardous waste during any calendar month; or generates more than 1 kg of acutely hazardous waste during any calendar month; or generates more than 100 kg of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month; or generates 1 kg or less of acutely hazardous waste during any calendar month, and accumulates more than 1 kg of acutely hazardous waste at any time; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates more than 100 kg of that material at any time

SUN CIRCUITS INCORPORATED (Continued) **1007198609**

Handler Activities Summary:
U.S. importer of hazardous waste: No
Mixed waste (haz. and radioactive): No
Recycler of hazardous waste: No
Transporter of hazardous waste: No
Treater, storer or disposer of HW: No
Underground injection activity: No
On-site burner exemption: No
Furnace exemption: No
Used oil fuel burner: No
Used oil processor: No
User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

ENVIROSTOR:
Facility ID: 71003561
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: 37.40867
Longitude: -121.9677
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CA0000068809
Alias Type: EPA Identification Number
Alias Name: 110000484468
Alias Type: EPA (FRS #)
Alias Name: 71003561
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

SUN CIRCUITS INCORPORATED (Continued) **1007198609**

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: 110055664286

Environmental Interest/Information System
STATE MASTER

Registry ID: 110000484468

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

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

HAZARDOUS AIR POLLUTANT MAJOR

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

WDS:
Facility ID: San Francisco Bay 43I012663
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.

SUN CIRCUITS INCORPORATED (Continued) **1007198609**

NPDES Number:	CAS000001 The 1st 2 characters designate the state. The remaining 7 are assigned by the Regional Board
Subregion:	2
Facility Telephone:	4087277784
Facility Contact:	RICK PITNEY
Agency Name:	SUN CIRCUITS INC
Agency Address:	2314 CALLE DE MUNDO
Agency City,St,Zip:	SANTA CLARA 95054
Agency Contact:	MARK SHEBBY
Agency Telephone:	4087277784
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.

ECHO:

Envid:	1007198609
Registry ID:	110055664286
DFR URL:	http://echo.epa.gov/detailed_facility_report?fid=110055664286
Envid:	1007198609
Registry ID:	110000484468
DFR URL:	http://echo.epa.gov/detailed_facility_report?fid=110000484468

34
WNW
1/2-1
0.679 mi.
3584 ft.

Relative:
Lower

Actual:
10 ft.

WESTAK/QUALITEK, INC. **CA ENVIROSTOR** **S110494463**
1274/1276 FORGEWOOD AVENUE **N/A**
SUNNYVALE, CA 94089

ENVIROSTOR:

Facility ID:	71002490
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported

WESTAK/QUALITEK, INC. (Continued) **S110494463**

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: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40771
Longitude: -121.9915
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD059498428
Alias Type: EPA Identification Number
Alias Name: 110000482647
Alias Type: EPA (FRS #)
Alias Name: 71002490
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

35
WNW
1/2-1
0.737 mi.
3890 ft.

VALLEY QUARTZ **CA ENVIROSTOR** **S109935826**
1288 FORGEWOOD AVENUE **N/A**
SUNNYVALE, CA 94089

Relative:
Lower

Actual:
8 ft.

ENVIROSTOR:
Facility ID: 71003337
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit

VALLEY QUARTZ (Continued) **S109935826**

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: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40959
Longitude: -121.9915
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAL000127231
Alias Type: EPA Identification Number
Alias Name: 71003337
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

36
ENE
1/2-1
0.743 mi.
3921 ft.

WESTERN DIGITAL **CA ENVIROSTOR** **S108755321**
5102 CALLE DEL SOL **N/A**
SANTA CLARA, CA 95054

Relative:
Lower

Actual:
11 ft.

ENVIROSTOR:
Facility ID: 71002774
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

WESTERN DIGITAL (Continued) **S108755321**

Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.36880
Longitude: -122.1348
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981383904
Alias Type: EPA Identification Number
Alias Name: 110009535020
Alias Type: EPA (FRS #)
Alias Name: 71002774
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

37
WNW
1/2-1
0.791 mi.
4179 ft.

ARA AUTOMATED FINISHING **CA ENVIROSTOR** **1001613910**
1286 ANVILWOOD AVENUE **CA NPDES** **N/A**
SUNNYVALE, CA 94089 **CA WDS**

Relative:
Lower

Actual:
9 ft.

ENVIROSTOR:
Facility ID: 71002725
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

ARA AUTOMATED FINISHING (Continued) **1001613910**

Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Not reported
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40833
Longitude: -121.9932
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981161953
Alias Type: EPA Identification Number
Alias Name: 71002725
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

NPDES:
Npdes Number: CAS000001
Facility Status: Active
Agency Id: 0
Region: 2
Regulatory Measure Id: 184331
Order No: 97-03-DWQ
Regulatory Measure Type: Enrollee
Place Id: Not reported
WDID: 2 43I018691
Program Type: Industrial
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: 03/15/2004
Expiration Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Discharge Name: Ara Automated Finishing
Discharge Address: 1286 Anvilwood Ave
Discharge City: Sunnyvale

ARA AUTOMATED FINISHING (Continued) **1001613910**

Discharge State:	California
Discharge Zip:	94089
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY 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 NAME:	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 NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	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 DESRIPTION:	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 NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported

ARA AUTOMATED FINISHING (Continued) **1001613910**

TERTIARY SIC:	Not reported
Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	184331
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 43I018691
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:	5/9/2008
PROCESSED DATE:	3/15/2004
STATUS CODE NAME:	Active
STATUS DATE:	3/15/2004
PLACE SIZE:	32125
PLACE SIZE UNIT:	53
FACILITY CONTACT NAME:	HAIG Chakalian
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	4087348131
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	haigc@aol.com
OPERATOR NAME:	Ara Automated Finishing
OPERATOR ADDRESS:	1286 Anvilwood Ave
OPERATOR CITY:	Sunnyvale
OPERATOR STATE:	California
OPERATOR ZIP:	94089
OPERATOR CONTACT NAME:	HAIG Chakalian
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	408-734-8131
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	haigc@aol.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	408-734-8131
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

ARA AUTOMATED FINISHING (Continued) **1001613910**

CONSTYPE COMMERTIAL IND:	Not reported
CONSTYPE ELECTRICAL LINE IND:	Not reported
CONSTYPE GAS LINE IND:	Not reported
CONSTYPE INDUSTRIAL IND:	Not reported
CONSTYPE OTHER DESRIPTION:	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 NAME:	Haig Chakalian
CERTIFIER TITLE:	Vice President
CERTIFICATION DATE:	20-FEB-04
PRIMARY SIC:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	San Francisco Bay 43I018691
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:	4087348131
Facility Contact:	Haig Chakalian
Agency Name:	ARA AUTOMATED FINISHING
Agency Address:	1286 Anvilwood Ave
Agency City,St,Zip:	Sunnyvale 94089
Agency Contact:	Haig Chakalian
Agency Telephone:	4087348131
Agency Type:	Private
SIC Code:	3471
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

ARA AUTOMATED FINISHING (Continued) **1001613910**

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.

38
NNE
1/2-1
0.799 mi.
4220 ft.

SANTA CLARA GATEWAY **CA ENVIROSTOR** **S104549167**
GREAT AMERICA WAY & LAFAYETTE **CA VCP** **N/A**
SANTA CLARA, CA 95050 **CA DEED**

Relative:
Lower

Actual:
8 ft.

ENVIROSTOR:

Facility ID:	43290008
Status:	Certified / Operation & Maintenance
Status Date:	11/26/2003
Site Code:	201317
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	40
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Claude Jemison
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Assembly:	25
Senate:	10
Special Program:	Voluntary Cleanup Program
Restricted Use:	YES
Site Mgmt Req:	DAY, HOS, SCH, RES, DAY, HOS, SCH, RES
Funding:	Responsible Party
Latitude:	37.41640
Longitude:	-121.9743
APN:	104-01-057, 104-01-095, 104-01-098, 104-01-099, 104-01-101, 104-01-104 Not reported
Past Use:	MANUFACTURED GAS PLANT
Potential COC:	Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas TPH-MOTOR OIL
Confirmed COC:	Polynuclear aromatic hydrocarbons (PAHs TPH-diesel TPH-gas TPH-MOTOR OIL
Potential Description:	SOIL
Alias Name:	SANTA CLARA GATEWAY/ALL PURPOSE LANDFILL
Alias Type:	Alternate Name
Alias Name:	YERBA BUENA WAY
Alias Type:	Alternate Name
Alias Name:	104-01-057
Alias Type:	APN
Alias Name:	104-01-095
Alias Type:	APN
Alias Name:	104-01-098
Alias Type:	APN
Alias Name:	104-01-099

SANTA CLARA GATEWAY (Continued) **S104549167**

Alias Type: APN
Alias Name: 104-01-101
Alias Type: APN
Alias Name: 104-01-104
Alias Type: APN
Alias Name: 110033620981
Alias Type: EPA (FRS #)
Alias Name: 201317
Alias Type: Project Code (Site Code)
Alias Name: 43290008
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 05/19/2000
Comments: VCA - Signed Voluntary Cleanup Agreement (VCA) with the City of Santa Clara for the investigation and remediation of PAHs at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/27/2007
Comments: No problems noted during the inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/25/2008
Comments: The roadway and cell area are in good condition. However, a section of the fence was damaged.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/16/2009
Comments: The Yerba Buena Way roadway was observed to be in good condition and well maintained, with no evidence of pavement disturbance. Additionally, the containment cell was well-vegetated and there was no ponded water, erosion, spalling or large cracks or holes observed. There was no evidence of any activities or conditions prohibited by the Deed Restriction in either the containment cell area or on Yerba Buena Way.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/16/2011
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: 09/30/2010
Comments: The Yerba Buena Way roadway was observed to be in good condition and well maintained, with no evidence of pavement disturbance. Additionally, the containment cell was well-vegetated and there was

SANTA CLARA GATEWAY (Continued) **S104549167**

no ponded water, erosion, spalling or large cracks or holes observed. There was no evidence of any activities or conditions prohibited by the Deed Restriction in either the containment cell area or on Yerba Buena Way.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/13/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/15/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/04/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/24/2013
Comments: A letter notifying RP/owner of DTSC oversight cost estimates.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/16/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 04/17/2001
Comments: RIFS - Remedial Investigation/Feasibility Study approved. Investigations identified buried layers of black material, apparently derived from prior charcoal manufacturing activities. Samples of this material indicate the presence of polycyclic aromatic hydrocarbons (PAHs). Petroleum hydrocarbon-impacted soil was encountered underneath and surrounding a maintenance building and the existing garage. Groundwater samples have shown contamination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 01/21/2010

SANTA CLARA GATEWAY (Continued) **S104549167**

Comments: The Department of Toxic Substances Control (DTSC) has reviewed the Five-Year Review Yerba Buena Way. The Five Year Review is hereby approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 08/05/2003
Comments: O&M PLAN approved for operation and maintenance activities at both, the Consolidation Cell and Yerba Buena Way.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 07/13/2001
Comments: DES - Remedial Design and Implementation Plan approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 08/05/2003
Comments: RMDL - Remedial Action approved. Approximately 15,636 cubic yards of polycyclic aromatic hydrocarbons (PAHs)-impacted material was placed in the consolidation cell and capped with a minimum of 2 feet of clean soil, and approximately 16,247 cubic yards of PAHs-impacted material, along with approximately 3,860 cubic yards of petroleum hydrocarbon-impacted soil, was excavated and removed offsite. Yerba Buena Way contained PAHs-impacted material. The Yerba Buena Way and the consolidation cell required deed restrictions and operation and maintenance. An Operation and Maintenance Plan was approved for the Consolidation Cell and Yerba Buena Way.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/30/2001
Comments: RAP - Remedial Action Plan (RAP) approved for the remediation of the Santa Clara Gateway. The RAP required excavation and on-site consolidation and capping of the PAH-contaminated soil and excavation and off-site disposal of petroleum hydrocarbon-contaminated soil. The capped area will be deed restricted to prevent uncontrolled access

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/03/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/11/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report

SANTA CLARA GATEWAY (Continued) **S104549167**

Completed Date: 01/24/2007
Comments: No problems noted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/04/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/17/2001
Comments: Fact Sheet issued announcing the start of the public comment period for the draft RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/16/2001
Comments: Copy of the Public Notice announcing the start of the public comment period for the draft RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/18/2003
Comments: Press Release issued announcing certification of the project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 03/01/2001
Comments: Final Public participation plan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/27/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/18/2015
Comments: DTSC concurred with the conclusion of the Five-Year Review that the selected remedial action remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/28/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

SANTA CLARA GATEWAY (Continued) **S104549167**

Completed Document Type: Operations and Maintenance Report
Completed Date: 04/13/2012
Comments: The City of Santa Clara submitted its Annual Summary Report for 2011 that documents the results of a visual inspection of the consolidation cell cap surface. DTSC approved the Report and recommended that a checklist be included in next year's inspection report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/29/2012
Comments: The results of the inspection noted that the consolidated cell cap and the Yerba Buena Way cap surfaces were in very good condition with no visible cracks or deterioration that would allow surface water to penetrate through the cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/11/2014
Comments: The City of Santa Clara performed a cap inspection on February 18, 2014 in accordance with the Operations and Maintenance Plan. The inspection noted that, with the exception of the west end, the consolidation cell cap is in very good condition with few visible cracks or deterioration that would allow surface to penetrate through the cap. The west end of the consolidation cell is being reconstructed to be within the property boundaries. The Yerba Buena Way (now Great American Parkway) cap surfaces were in satisfactory condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 12/20/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 12/31/2013
Comments: Notification was provided to DTSC that soil is to be removed from an approximately 25-feet long by 60-feet wide area at the western end of the consolidation cell where polycyclic aromatic hydrocarbon-impacted soil was placed in September 2001. DTSC approved the work proceeding and approved the Soil Management Plan and Health and Safety Plan that were submitted with the notification.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 05/28/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report

SANTA CLARA GATEWAY (Continued) **S104549167**

Completed Date:	03/02/2015
Comments:	The report presents a summary of the removal of 1,557 tons of impacted soil from a portion of a consolidation cell that was inadvertently constructed on Parcel 3 (most of the consolidation cell is situated on Parcel 3 Remainder).The excavated soil was disposed at a permitted Class II landfill.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operations and Maintenance Report
Completed Date:	01/29/2016
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction
Completed Date:	11/20/2003
Comments:	Deed Restrictions recorded. The total restricted area is proximately 3/4 of an acre.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction
Completed Date:	11/20/2003
Comments:	Deed Restrictions recorded. The total restricted area is proximately 3.5 acres.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Operation & Maintenance Order/Agreement
Completed Date:	11/10/2003
Comments:	OMA - Operation and Maintenance Agreement approved, which requires operation and maintenance of the Consolidation Cell and Yerba Buena Way.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Initial Study/ Neg. Declaration
Completed Date:	05/30/2001
Comments:	Approval of Initial Study and Negative Declaration along with the RAP. Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	11/26/2003
Comments:	Site Certification as cleaned up.
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2020
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

SANTA CLARA GATEWAY (Continued) **S104549167**

VCP:

Facility ID:	43290008
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	DAY, HOS, SCH, RES, DAY, HOS, SCH, RES
Acres:	40
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Claude Jemison
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	201317
Assembly:	25
Senate:	10
Special Programs Code:	Voluntary Cleanup Program
Status:	Certified / Operation & Maintenance
Status Date:	11/26/2003
Restricted Use:	YES
Funding:	Responsible Party
Lat/Long:	37.41640 / -121.9743
APN:	104-01-057, 104-01-095, 104-01-098, 104-01-099, 104-01-101, 104-01-104
	Not reported
Past Use:	MANUFACTURED GAS PLANT
Potential COC:	30019, 30024, 30025, 3002502
Confirmed COC:	30019,30024,30025,3002502
Potential Description:	SOIL
Alias Name:	SANTA CLARA GATEWAY/ALL PURPOSE LANDFILL
Alias Type:	Alternate Name
Alias Name:	YERBA BUENA WAY
Alias Type:	Alternate Name
Alias Name:	104-01-057
Alias Type:	APN
Alias Name:	104-01-095
Alias Type:	APN
Alias Name:	104-01-098
Alias Type:	APN
Alias Name:	104-01-099
Alias Type:	APN
Alias Name:	104-01-101
Alias Type:	APN
Alias Name:	104-01-104
Alias Type:	APN
Alias Name:	110033620981
Alias Type:	EPA (FRS #)
Alias Name:	201317
Alias Type:	Project Code (Site Code)
Alias Name:	43290008
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	05/19/2000
Comments:	VCA - Signed Voluntary Cleanup Agreement (VCA) with the City of Santa

SANTA CLARA GATEWAY (Continued) **S104549167**

Clara for the investigation and remediation of PAHs at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/27/2007
Comments: No problems noted during the inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 04/25/2008
Comments: The roadway and cell area are in good condition. However, a section of the fence was damaged.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/16/2009
Comments: The Yerba Buena Way roadway was observed to be in good condition and well maintained, with no evidence of pavement disturbance. Additionally, the containment cell was well-vegetated and there was no ponded water, erosion, spalling or large cracks or holes observed. There was no evidence of any activities or conditions prohibited by the Deed Restriction in either the containment cell area or on Yerba Buena Way.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 05/16/2011
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: 09/30/2010
Comments: The Yerba Buena Way roadway was observed to be in good condition and well maintained, with no evidence of pavement disturbance. Additionally, the containment cell was well-vegetated and there was no ponded water, erosion, spalling or large cracks or holes observed. There was no evidence of any activities or conditions prohibited by the Deed Restriction in either the containment cell area or on Yerba Buena Way.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/13/2009
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 12/15/2011
Comments: Not reported

SANTA CLARA GATEWAY (Continued) **S104549167**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/04/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/24/2013
Comments: A letter notifying RP/owner of DTSC oversight cost estimates.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/16/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/15/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation / Feasibility Study
Completed Date: 04/17/2001
Comments: RIFS - Remedial Investigation/Feasibility Study approved. Investigations identified buried layers of black material, apparently derived from prior charcoal manufacturing activities. Samples of this material indicate the presence of polycyclic aromatic hydrocarbons (PAHs). Petroleum hydrocarbon-impacted soil was encountered underneath and surrounding a maintenance building and the existing garage. Groundwater samples have shown contamination.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 01/21/2010
Comments: The Department of Toxic Substances Control (DTSC) has reviewed the Five-Year Review Yerba Buena Way. The Five Year Review is hereby approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 08/05/2003
Comments: O&M PLAN approved for operation and maintenance activities at both, the Consolidation Cell and Yerba Buena Way.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Design/Implementation Workplan
Completed Date: 07/13/2001
Comments: DES - Remedial Design and Implementation Plan approved.

SANTA CLARA GATEWAY (Continued) **S104549167**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Completion Report
Completed Date: 08/05/2003
Comments: RMDL - Remedial Action approved. Approximately 15,636 cubic yards of polycyclic aromatic hydrocarbons (PAHs)-impacted material was placed in the consolidation cell and capped with a minimum of 2 feet of clean soil, and approximately 16,247 cubic yards of PAHs-impacted material, along with approximately 3,860 cubic yards of petroleum hydrocarbon-impacted soil, was excavated and removed offsite. Yerba Buena Way contained PAHs-impacted material. The Yerba Buena Way and the consolidation cell required deed restrictions and operation and maintenance. An Operation and Maintenance Plan was approved for the Consolidation Cell and Yerba Buena Way.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Action Plan
Completed Date: 05/30/2001
Comments: RAP - Remedial Action Plan (RAP) approved for the remediation of the Santa Clara Gateway. The RAP required excavation and on-site consolidation and capping of the PAH-contaminated soil and excavation and off-site disposal of petroleum hydrocarbon-contaminated soil. The capped area will be deed restricted to prevent uncontrolled access

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/03/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/11/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/24/2007
Comments: No problems noted.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/04/2008
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 04/17/2001
Comments: Fact Sheet issued announcing the start of the public comment period for the draft RAP.

Completed Area Name: PROJECT WIDE

SANTA CLARA GATEWAY (Continued) **S104549167**

Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 04/16/2001
Comments: Copy of the Public Notice announcing the start of the public comment period for the draft RAP.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 12/18/2003
Comments: Press Release issued announcing certification of the project.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 03/01/2001
Comments: Final Public participation plan

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 05/27/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 02/18/2015
Comments: DTSC concurred with the conclusion of the Five-Year Review that the selected remedial action remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/28/2011
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 04/13/2012
Comments: The City of Santa Clara submitted its Annual Summary Report for 2011 that documents the results of a visual inspection of the consolidation cell cap surface. DTSC approved the Report and recommended that a checklist be included in next year's inspection report.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 11/29/2012
Comments: The results of the inspection noted that the consolidated cell cap and the Yerba Buena Way cap surfaces were in very good condition with no visible cracks or deterioration that would allow surface water to penetrate through the cap.

SANTA CLARA GATEWAY (Continued) **S104549167**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/11/2014
Comments: The City of Santa Clara performed a cap inspection on February 18, 2014 in accordance with the Operations and Maintenance Plan. The inspection noted that, with the exception of the west end, the consolidation cell cap is in very good condition with few visible cracks or deterioration that would allow surface to penetrate through the cap. The west end of the consolidation cell is being reconstructed to be within the property boundaries. The Yerba Buena Way (now Great American Parkway) cap surfaces were in satisfactory condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 12/20/2012
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 12/31/2013
Comments: Notification was provided to DTSC that soil is to be removed from an approximately 25-feet long by 60-feet wide area at the western end of the consolidation cell where polycyclic aromatic hydrocarbon-impacted soil was placed in September 2001. DTSC approved the work proceeding and approved the Soil Management Plan and Health and Safety Plan that were submitted with the notification.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Soils Management Plan
Completed Date: 05/28/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 03/02/2015
Comments: The report presents a summary of the removal of 1,557 tons of impacted soil from a portion of a consolidation cell that was inadvertently constructed on Parcel 3 (most of the consolidation cell is situated on Parcel 3 Remainder).The excavated soil was disposed at a permitted Class II landfill.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/29/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 11/20/2003

SANTA CLARA GATEWAY (Continued) **S104549167**

Comments: Deed Restrictions recorded. The total restricted area is proximately 3/4 of an acre.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 11/20/2003
Comments: Deed Restrictions recorded. The total restricted area is proximately 3.5 acres.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operation & Maintenance Order/Agreement
Completed Date: 11/10/2003
Comments: OMA - Operation and Maintenance Agreement approved, which requires operation and maintenance of the Consolidation Cell and Yerba Buena Way.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Initial Study/ Neg. Declaration
Completed Date: 05/30/2001
Comments: Approval of Initial Study and Negative Declaration along with the RAP. Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 11/26/2003
Comments: Site Certification as cleaned up.

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2020
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

DEED:
Envirostor ID: 43290008
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 11/20/2003

Envirostor ID: 43290008
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: VOLUNTARY CLEANUP
Status: CERTIFIED / OPERATION & MAINTENANCE
Agency: Not reported

SANTA CLARA GATEWAY (Continued) **S104549167**

Covenant Uploaded: Not reported
Deed Date(s): 11/20/2003

H39 **NU-METAL FINISHING** **CA ENVIROSTOR** **S100216238**
ENE **2262 CALLE DEL MUNDO** **CA CHMIRS** **N/A**
1/2-1 **SANTA CLARA, CA 95054** **CA EMI**
0.822 mi. **CA HIST CORTESE**
4339 ft. **Site 1 of 2 in cluster H** **CA NPDES**
CA WDS

Relative:
Lower

Actual:
9 ft.

ENVIROSTOR:

Facility ID:	71002694
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:	37.40976
Longitude:	-121.9646
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAD980818488
Alias Type:	EPA Identification Number
Alias Name:	71002694
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

NU-METAL FINISHING (Continued) **S100216238**

CHMIRS:

OES Incident Number:	802678
OES notification:	Not reported
OES Date:	Not reported
OES Time:	Not reported
Date Completed:	**24-AUG-88**
Property Use:	700
Agency Id Number:	43090
Agency Incident Number:	884219
Time Notified:	653
Time Completed:	858
Surrounding Area:	700
Estimated Temperature:	70
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
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 PARKER
Report Date:	24-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:	24-AUG-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

NU-METAL FINISHING (Continued) **S100216238**

#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

EMI:

Year:	1987
County Code:	43
Air Basin:	SF
Facility ID:	2527
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:	2
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1990
County Code:	43
Air Basin:	SF
Facility ID:	2527
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:	4
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

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	2527
Air District Name:	BA
SIC Code:	3471
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

NU-METAL FINISHING (Continued) **S100216238**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	2527
Air District Name:	BA
SIC Code:	3471
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

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	2527
Air District Name:	BA
SIC Code:	3471
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

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	2527
Air District Name:	BA
SIC Code:	3471
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

Year:	2002

NU-METAL FINISHING (Continued) **S100216238**

County Code:	43
Air Basin:	SF
Facility ID:	2527
Air District Name:	BA
SIC Code:	3471
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

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	2527
Air District Name:	BA
SIC Code:	3471
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

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	2527
Air District Name:	BA
SIC Code:	3471
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:	0.185
Reactive Organic Gases Tons/Yr:	0.074
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	2527
Air District Name:	BA
SIC Code:	3471
Air District Name:	BAY AREA AQMD

NU-METAL FINISHING (Continued) **S100216238**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.185
Reactive Organic Gases Tons/Yr:	.074
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	2527
Air District Name:	BA
SIC Code:	3471
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:	.363
Reactive Organic Gases Tons/Yr:	.1452
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	2527
Air District Name:	BA
SIC Code:	3471
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:	.363
Reactive Organic Gases Tons/Yr:	.1452
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	2527
Air District Name:	BA
SIC Code:	3471
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:	.363
Reactive Organic Gases Tons/Yr:	.1452
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0

NU-METAL FINISHING (Continued) **S100216238**

SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	2527
Air District Name:	BA
SIC Code:	3471
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:	0.36299999999999999
Reactive Organic Gases Tons/Yr:	0.1452
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	2527
Air District Name:	BA
SIC Code:	3471
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:	2.5999999999999999E-2
Reactive Organic Gases Tons/Yr:	0.0104
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	2527
Air District Name:	BA
SIC Code:	3471
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:	0.026
Reactive Organic Gases Tons/Yr:	0.0104
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2012
County Code:	43

NU-METAL FINISHING (Continued) **S100216238**

Air Basin:	SF
Facility ID:	2527
Air District Name:	BA
SIC Code:	3471
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:	0.026
Reactive Organic Gases Tons/Yr:	0.0104
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0.001
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	2527
Air District Name:	BA
SIC Code:	3471
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:	0.026
Reactive Organic Gases Tons/Yr:	0.0104
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	22529
Air District Name:	BA
SIC Code:	3471
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:	8.492e-006
Reactive Organic Gases Tons/Yr:	8.046e-006
Carbon Monoxide Emissions Tons/Yr:	2.088e-005
NOX - Oxides of Nitrogen Tons/Yr:	0.000109502
SOX - Oxides of Sulphur Tons/Yr:	1.09e-007
Particulate Matter Tons/Yr:	9.9015e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6.4705e-005

Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	22529
Air District Name:	BA
SIC Code:	3471
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported

NU-METAL FINISHING (Continued) **S100216238**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	8.492e-006
Reactive Organic Gases Tons/Yr:	8.046e-006
Carbon Monoxide Emissions Tons/Yr:	2.088e-005
NOX - Oxides of Nitrogen Tons/Yr:	0.000109502
SOX - Oxides of Sulphur Tons/Yr:	1.09e-007
Particulate Matter Tons/Yr:	9.9015e-005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	6.4705e-005

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	2527

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	183882
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 43I006686
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:	5/9/2008
PROCESSED DATE:	5/1/1992
STATUS CODE NAME:	Active
STATUS DATE:	5/1/1992
PLACE SIZE:	21000
PLACE SIZE UNIT:	52
FACILITY CONTACT NAME:	Tony Aguilar
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	408-727-1050
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	tony@nu-metalfinishing.com
OPERATOR NAME:	Nu Metal Finishing Inc
OPERATOR ADDRESS:	PO Box 4117
OPERATOR CITY:	Santa Clara
OPERATOR STATE:	California
OPERATOR ZIP:	95056
OPERATOR CONTACT NAME:	Harry Col
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	408-727-1050
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	harry@nu-metalfinishing.com

NU-METAL FINISHING (Continued) **S100216238**

OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	408-727-1050
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 DESRIPTION:	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:	Guadalupe River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Terminated
Agency Id:	0
Region:	2
Regulatory Measure Id:	183882
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I006686
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/01/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	07/31/2015
Discharge Name:	Nu Metal Finishing Inc
Discharge Address:	PO Box 4117
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95056
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported

NU-METAL FINISHING (Continued) **S100216238**

STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY 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 NAME:	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 NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	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 DESRIPTION:	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 NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:
Facility ID: San Francisco Bay 43I006686

NU-METAL FINISHING (Continued) **S100216238**

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:	4087271050
Facility Contact:	MARK DANITSCHEK
Agency Name:	NUMETAL FINISHING INC
Agency Address:	2262 Calle Del Mundo
Agency City,St,Zip:	Santa Clara 950541033
Agency Contact:	MARK DANITSCHEK
Agency Telephone:	4087271050
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.

40
ENE
1/2-1
0.825 mi.
4356 ft.

COATEK, INC **CA ENVIROSTOR** **S100624096**
2272 CALLE DE LUNA **CA EMI** **N/A**
SANTA CLARA, CA 95054 **CA NPDES**

Relative:
Lower

Actual:
10 ft.

ENVIROSTOR:

Facility ID:	71003228
Status:	Inactive - Needs Evaluation
Status Date:	Not reported
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit

COATEK, INC (Continued) **S100624096**

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:	37.40920
Longitude:	-121.9645
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	CAL000034769
Alias Type:	EPA Identification Number
Alias Name:	71003228
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:

Year:	1993
County Code:	43
Air Basin:	SF
Facility ID:	5323
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

COATEK, INC (Continued) **S100624096**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	1998
County Code:	43
Air Basin:	SF

COATEK, INC (Continued) **S100624096**

Facility ID:	5323
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:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	9
Reactive Organic Gases Tons/Yr:	7
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	5323
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

COATEK, INC (Continued) **S100624096**

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:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	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:	1
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	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

Year:	2004
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	0.103
Reactive Organic Gases Tons/Yr:	0.0668943
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.031

COATEK, INC (Continued) **S100624096**

Part. Matter 10 Micrometers and Smllr Tons/Yr:0.0279

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	6.96
Reactive Organic Gases Tons/Yr:	5.9545847
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.424
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.3816

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	6.96
Reactive Organic Gases Tons/Yr:	5.9545847
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.424
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.3816

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	6.96
Reactive Organic Gases Tons/Yr:	5.9545847
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.424
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.3816

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	5323

COATEK, INC (Continued) **S100624096**

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:	6.96
Reactive Organic Gases Tons/Yr:	5.9545847
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.424
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.3816

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	6.96
Reactive Organic Gases Tons/Yr:	5.9545846999999998
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.42399999999999999
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.38159999999999999

Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	6.96
Reactive Organic Gases Tons/Yr:	5.9545846999999998
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.42399999999999999
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.38159999999999999

Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	6.96

COATEK, INC (Continued) **S100624096**

Reactive Organic Gases Tons/Yr:	5.9545847
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2012
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	6.96
Reactive Organic Gases Tons/Yr:	5.9545847
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.33
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.297

Year:	2013
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	6.96
Reactive Organic Gases Tons/Yr:	5.9545847
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.424
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.297

Year:	2014
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	6.960450453
Reactive Organic Gases Tons/Yr:	6.960450453
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.42448495
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.297139462

COATEK, INC (Continued) **S100624096**

Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	5323
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:	6.960450453
Reactive Organic Gases Tons/Yr:	6.960450453
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.42448495
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.297139462

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	183948
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 43I006900
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:	5/9/2008
PROCESSED DATE:	5/7/1992
STATUS CODE NAME:	Active
STATUS DATE:	5/7/1992
PLACE SIZE:	8025
PLACE SIZE UNIT:	53
FACILITY CONTACT NAME:	QUANG Uong
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	4089869385
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	quanguong@coatek.com
OPERATOR NAME:	Coatek Inc
OPERATOR ADDRESS:	2272 Calle De Luna
OPERATOR CITY:	Santa Clara
OPERATOR STATE:	California
OPERATOR ZIP:	95054
OPERATOR CONTACT NAME:	QUANG Uong
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	408-986-9385
OPERATOR CONTACT PHONE EXT:	Not reported

COATEK, INC (Continued) **S100624096**

OPERATOR CONTACT EMAIL:	quanguong@coatek.com
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	408-986-9385
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 DESRIPTION:	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:	Coyote Creek
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3672-Printed Circuit Boards
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	183948
Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I006900
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:	Coatek Inc
Discharge Address:	2272 Calle De Luna
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
RECEIVED DATE:	Not reported

COATEK, INC (Continued) **S100624096**

PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY 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 NAME:	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 NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	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 DESRIPTION:	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 NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

41
ESE
1/2-1
0.844 mi.
4455 ft.

HOGAN DRIVE PROPERTY
HOGAN DRIVE AND LAFAYETTE STREET
SANTA CLARA, CA 95054

CA ENVIROSTOR **S108054464**
CA VCP **N/A**

Relative:
Higher

Actual:
18 ft.

ENVIROSTOR:

Facility ID:	60000397
Status:	No Further Action
Status Date:	02/09/2011
Site Code:	201675
Site Type:	Voluntary Cleanup
Site Type Detailed:	Voluntary Cleanup
Acres:	2.8
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	Denise Tsuji
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:	37.401
Longitude:	-121.962
APN:	097-17-128
Past Use:	DRY CLEANING
Potential COC:	Tetrachloroethylene (PCE
Confirmed COC:	Tetrachloroethylene (PCE
Potential Description:	OTH, SOIL
Alias Name:	097-17-128
Alias Type:	APN
Alias Name:	110033614907
Alias Type:	EPA (FRS #)
Alias Name:	201675
Alias Type:	Project Code (Site Code)
Alias Name:	60000397
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Workplan
Completed Date:	02/28/2007
Comments:	See SAP and Pilot Study Approval letter,
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Workplan
Completed Date:	02/28/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	07/15/2007
Comments:	Final soil gas sampling lab data received 7/9/2007.

HOGAN DRIVE PROPERTY (Continued) **S108054464**

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	06/15/2007
Comments:	Raw data from post injection GW sampling submitted. Second round of soil vapor sampling to occur June 28.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Workplan
Completed Date:	10/18/2007
Comments:	Approved with modifications workplan for additional soil, soil vapor, and ground water sampling north and east of former dry cleaner location and along utility corridor.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	10/31/2007
Comments:	Field work to collected soil, soil vapor, and GW data on Snead, north of the site completed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	02/28/2008
Comments:	No action required
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Risk Assessment Report
Completed Date:	01/03/2008
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	12/01/2006
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

VCP:

Facility ID:	60000397
Site Type:	Voluntary Cleanup
Site Type Detail:	Voluntary Cleanup
Site Mgmt. Req.:	NONE SPECIFIED
Acres:	2.8
National Priorities List:	NO

HOGAN DRIVE PROPERTY (Continued) **S108054464**

Cleanup Oversight Agencies:	SMBRP
Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Denise Tsuji
Supervisor:	Denise Tsuji
Division Branch:	Cleanup Berkeley
Site Code:	201675
Assembly:	25
Senate:	10
Special Programs Code:	Voluntary Cleanup Program
Status:	No Further Action
Status Date:	02/09/2011
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.401 / -121.962
APN:	097-17-128
Past Use:	DRY CLEANING
Potential COC:	30022
Confirmed COC:	30022
Potential Description:	OTH, SOIL
Alias Name:	097-17-128
Alias Type:	APN
Alias Name:	110033614907
Alias Type:	EPA (FRS #)
Alias Name:	201675
Alias Type:	Project Code (Site Code)
Alias Name:	60000397
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Workplan
Completed Date:	02/28/2007
Comments:	See SAP and Pilot Study Approval letter,
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Technical Workplan
Completed Date:	02/28/2007
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	07/15/2007
Comments:	Final soil gas sampling lab data received 7/9/2007.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	06/15/2007
Comments:	Raw data from post injection GW sampling submitted. Second round of soil vapor sampling to occur June 28.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Workplan

HOGAN DRIVE PROPERTY (Continued) **S108054464**

Completed Date:	10/18/2007
Comments:	Approved with modifications workplan for additional soil, soil vapor, and ground water sampling north and east of former dry cleaner location and along utility corridor.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fieldwork
Completed Date:	10/31/2007
Comments:	Field work to collected soil, soil vapor, and GW data on Snead, north of the site completed.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Other Report
Completed Date:	02/28/2008
Comments:	No action required
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Risk Assessment Report
Completed Date:	01/03/2008
Comments:	Not reported
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	12/01/2006
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

H42 **ITALIX CO., INC.** **CA ENVIROSTOR** **S100937520**
ENE **2232 CALLE DEL MUNDO** **CA EMI** **N/A**
1/2-1 **SANTA CLARA, CA 95054** **CA NPDES**
0.850 mi. **CA WDS**
4490 ft. **Site 2 of 2 in cluster H**

Relative:
Lower

Actual:
9 ft.

ENVIROSTOR:

Facility ID:	71002788
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

ITALIX CO., INC. (Continued) **S100937520**

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: 37.40934
Longitude: -121.9659
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAD981388630
Alias Type: EPA Identification Number
Alias Name: 110000887005
Alias Type: EPA (FRS #)
Alias Name: 71002788
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:
Year: 1990
County Code: 43
Air Basin: SF
Facility ID: 3037
Air District Name: BA
SIC Code: 3471
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

ITALIX CO., INC. (Continued) **S100937520**

Year:	1993
County Code:	43
Air Basin:	SF
Facility ID:	3037
Air District Name:	BA
SIC Code:	3471
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:	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

Year:	1995
County Code:	43
Air Basin:	SF
Facility ID:	3037
Air District Name:	BA
SIC Code:	3471
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:	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

Year:	1996
County Code:	43
Air Basin:	SF
Facility ID:	3037
Air District Name:	BA
SIC Code:	3471
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:	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

Year:	1997
County Code:	43
Air Basin:	SF
Facility ID:	3037
Air District Name:	BA
SIC Code:	3471

ITALIX CO., INC. (Continued) **S100937520**

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:	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

Year:	1998
County Code:	43
Air Basin:	SF
Facility ID:	3037
Air District Name:	BA
SIC Code:	3471
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
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	1999
County Code:	43
Air Basin:	SF
Facility ID:	3037
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
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

Year:	2000
County Code:	43
Air Basin:	SF
Facility ID:	3037
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
Reactive Organic Gases Tons/Yr:	1
Carbon Monoxide Emissions Tons/Yr:	0

ITALIX CO., INC. (Continued) **S100937520**

NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0

Year:	2001
County Code:	43
Air Basin:	SF
Facility ID:	3037
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:	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

Year:	2002
County Code:	43
Air Basin:	SF
Facility ID:	3037
Air District Name:	BA
SIC Code:	3471
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

Year:	2003
County Code:	43
Air Basin:	SF
Facility ID:	3037
Air District Name:	BA
SIC Code:	3471
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

Year: 2004

ITALIX CO., INC. (Continued) **S100937520**

County Code:	43
Air Basin:	SF
Facility ID:	3037
Air District Name:	BA
SIC Code:	3471
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:	0.311
Reactive Organic Gases Tons/Yr:	0.2469335
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.0045

Year:	2005
County Code:	43
Air Basin:	SF
Facility ID:	3037
Air District Name:	BA
SIC Code:	3471
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:	.311
Reactive Organic Gases Tons/Yr:	.2469335
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0045

Year:	2006
County Code:	43
Air Basin:	SF
Facility ID:	3037
Air District Name:	BA
SIC Code:	3471
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:	.337
Reactive Organic Gases Tons/Yr:	.2561335
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.005
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.0045

Year:	2007
County Code:	43
Air Basin:	SF
Facility ID:	3037
Air District Name:	BA
SIC Code:	3471
Air District Name:	BAY AREA AQMD

ITALIX CO., INC. (Continued) **S100937520**

Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	.235
Reactive Organic Gases Tons/Yr:	.1714225
Carbon Monoxide Emissions Tons/Yr:	.008
NOX - Oxides of Nitrogen Tons/Yr:	.037
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.006
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.005133

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	3037
Air District Name:	BA
SIC Code:	3471
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:	.194
Reactive Organic Gases Tons/Yr:	.1365554
Carbon Monoxide Emissions Tons/Yr:	.008
NOX - Oxides of Nitrogen Tons/Yr:	.037
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	.006
Part. Matter 10 Micrometers and Smllr Tons/Yr:	.005133

Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	3037
Air District Name:	BA
SIC Code:	3471
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:	0.19700000000000001
Reactive Organic Gases Tons/Yr:	0.1390469
Carbon Monoxide Emissions Tons/Yr:	8.0000000000000002E-3
NOX - Oxides of Nitrogen Tons/Yr:	3.6999999999999998E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	6.0000000000000001E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr:	5.1330000000000004E-3

Year:	2010
County Code:	43
Air Basin:	SF
Facility ID:	3037
Air District Name:	BA
SIC Code:	3471
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:	0.20100000000000001
Reactive Organic Gases Tons/Yr:	0.1471044
Carbon Monoxide Emissions Tons/Yr:	8.0000000000000002E-3
NOX - Oxides of Nitrogen Tons/Yr:	3.6999999999999998E-2

ITALIX CO., INC. (Continued) **S100937520**

SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 7.1353343865192204E-3
Part. Matter 10 Micrometers and Smllr Tons/Yr: 6.0000000000000001E-3

Year: 2011
County Code: 43
Air Basin: SF
Facility ID: 3037
Air District Name: BA
SIC Code: 3471
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: 0.197
Reactive Organic Gases Tons/Yr: 0.1437824
Carbon Monoxide Emissions Tons/Yr: 0.008
NOX - Oxides of Nitrogen Tons/Yr: 0.037
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0

Year: 2012
County Code: 43
Air Basin: SF
Facility ID: 3037
Air District Name: BA
SIC Code: 3471
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: 0.208
Reactive Organic Gases Tons/Yr: 0.1529179
Carbon Monoxide Emissions Tons/Yr: 0.008
NOX - Oxides of Nitrogen Tons/Yr: 0.037
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.0071353343865
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.006

Year: 2013
County Code: 43
Air Basin: SF
Facility ID: 3037
Air District Name: BA
SIC Code: 3471
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: 0.197
Reactive Organic Gases Tons/Yr: 0.1437824
Carbon Monoxide Emissions Tons/Yr: 0.008
NOX - Oxides of Nitrogen Tons/Yr: 0.037
SOX - Oxides of Sulphur Tons/Yr: 0
Particulate Matter Tons/Yr: 0.009
Part. Matter 10 Micrometers and Smllr Tons/Yr: 0.006

Year: 2014
County Code: 43

ITALIX CO., INC. (Continued) **S100937520**

Air Basin:	SF
Facility ID:	3037
Air District Name:	BA
SIC Code:	3471
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:	0.218428363
Reactive Organic Gases Tons/Yr:	0.217905412
Carbon Monoxide Emissions Tons/Yr:	0.008690463
NOX - Oxides of Nitrogen Tons/Yr:	0.036711153
SOX - Oxides of Sulphur Tons/Yr:	0.000156403
Particulate Matter Tons/Yr:	0.00935154
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.006385802

Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	3037
Air District Name:	BA
SIC Code:	3471
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:	0.218428363
Reactive Organic Gases Tons/Yr:	0.217905412
Carbon Monoxide Emissions Tons/Yr:	0.008690463
NOX - Oxides of Nitrogen Tons/Yr:	0.036711153
SOX - Oxides of Sulphur Tons/Yr:	0.000156403
Particulate Matter Tons/Yr:	0.00935154
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.006385802

NPDES:

Npdes Number:	Not reported
Facility Status:	Not reported
Agency Id:	Not reported
Region:	2
Regulatory Measure Id:	183814
Order No:	Not reported
Regulatory Measure Type:	Industrial
Place Id:	Not reported
WDID:	2 43I006060
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:	5/9/2008
PROCESSED DATE:	4/20/1992
STATUS CODE NAME:	Active
STATUS DATE:	4/20/1992
PLACE SIZE:	23000

ITALIX CO., INC. (Continued) **S100937520**

PLACE SIZE UNIT:	53
FACILITY CONTACT NAME:	TIM Thompson
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	4089882487
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY CONTACT EMAIL:	Not reported
OPERATOR NAME:	Italix
OPERATOR ADDRESS:	2232 Calle Del Mundo
OPERATOR CITY:	Santa Clara
OPERATOR STATE:	California
OPERATOR ZIP:	95054
OPERATOR CONTACT NAME:	TIM Thompson
OPERATOR CONTACT TITLE:	Not reported
OPERATOR CONTACT PHONE:	408-988-2487
OPERATOR CONTACT PHONE EXT:	Not reported
OPERATOR CONTACT EMAIL:	Not reported
OPERATOR TYPE:	Private Business
DEVELOPER NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	California
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	408-988-2487
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 DESRIPTION:	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:	Guadalupe River
CERTIFIER NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	3479-Coating, Engraving, and Allied Services, NEC
SECONDARY SIC:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
TERTIARY SIC:	Not reported
Npdes Number:	CAS000001
Facility Status:	Active
Agency Id:	0
Region:	2
Regulatory Measure Id:	183814

ITALIX CO., INC. (Continued) **S100937520**

Order No:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place Id:	Not reported
WDID:	2 43I006060
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/20/1992
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Italix
Discharge Address:	2232 Calle Del Mundo
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
RECEIVED DATE:	Not reported
PROCESSED DATE:	Not reported
STATUS CODE NAME:	Not reported
STATUS DATE:	Not reported
PLACE SIZE:	Not reported
PLACE SIZE UNIT:	Not reported
FACILITY CONTACT NAME:	Not reported
FACILITY CONTACT TITLE:	Not reported
FACILITY CONTACT PHONE:	Not reported
FACILITY CONTACT PHONE EXT:	Not reported
FACILITY 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 NAME:	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 NAME:	Not reported
DEVELOPER ADDRESS:	Not reported
DEVELOPER CITY:	Not reported
DEVELOPER STATE:	Not reported
DEVELOPER ZIP:	Not reported
DEVELOPER CONTACT NAME:	Not reported
DEVELOPER CONTACT TITLE:	Not reported
CONSTYPE LINEAR UTILITY IND:	Not reported
EMERGENCY PHONE NO:	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 DESRIPTION:	Not reported
CONSTYPE OTHER IND:	Not reported
CONSTYPE RECONS IND:	Not reported

ITALIX CO., INC. (Continued) **S100937520**

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 NAME:	Not reported
CERTIFIER TITLE:	Not reported
CERTIFICATION DATE:	Not reported
PRIMARY SIC:	Not reported
SECONDARY SIC:	Not reported
TERTIARY SIC:	Not reported

WDS:

Facility ID:	San Francisco Bay 43I006060
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:	4089882487
Facility Contact:	TIM THOMPSON
Agency Name:	ITALIX CO
Agency Address:	2232 Calle Del Mundo
Agency City,St,Zip:	Santa Clara 950541026
Agency Contact:	TIM THOMPSON
Agency Telephone:	4089882487
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

ITALIX CO., INC. (Continued) **S100937520**

disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

I43 **PRECISION MEDIA CORPORATION** **CA HIST Cal-Sites** **S105628345**
West **1262 LAWRENCE STATION RD** **N/A**
1/2-1 **SUNNYVALE, CA 94089**
0.863 mi.
4555 ft. **Site 1 of 3 in cluster I**

Relative:
Lower

Actual:
12 ft.

Calsite:

Region:	BERKELEY
Facility ID:	43360091
Facility Type:	RP
Type:	RESPONSIBLE PARTY
Branch:	NC
Branch Name:	NORTH COAST
File Name:	Not reported
State Senate District:	03012004
Status:	CERTIFIED OPERATION AND MAINTENANCE, ALL PLANNED ACTIVITIES IMPLEMENTED, REMEDIATION CONTINUES
Status Name:	CERTIFIED / OPERATION & MAINTENANCE
Lead Agency:	DEPT OF TOXIC SUBSTANCES CONTROL
NPL:	Not Listed
SIC Code:	36
SIC Name:	MANU - ELECTRONIC & OTHER ELECTRIC EQUIP
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:	RMIYA
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:	43360091
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	RAO
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	08131986
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	Not reported

PRECISION MEDIA CORPORATION (Continued) **S105628345**

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:	43360091
Activity:	FDNC
Activity Name:	FINAL DETERMINATION OF NON-COMPLIANCE
AWP Code:	RAO
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	11211986
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	43360091
Activity:	PPP
Activity Name:	PUBLIC PARTICIPATION PLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12061991
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	43360091
Activity:	FRIFS

PRECISION MEDIA CORPORATION (Continued) **S105628345**

Activity Name:	FOCUSED REMEDIAL INVESTIGATION/FEASIBILITY STUDY
AWP Code:	GW
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	09301992
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	43360091
Activity:	PRP
Activity Name:	POTENTIAL RESPONSIBLE PARTY SEARCH
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	10021996
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	43360091
Activity:	RA
Activity Name:	REMOVAL ACTION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12311998
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported

PRECISION MEDIA CORPORATION (Continued) **S105628345**

Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
Liquids Removed (Gals):	0
Liquids Treated (Gals):	0
Action Included Capping:	Not reported
Well Decommissioned:	X
Action Included Fencing:	Not reported
Removal Action Certification:	N
Activity Comments:	CLOSED 5 MONITORING WELLS AND CLOSE A SUMP/CONCRETE BASIN. THECONCRETE FROM THE BASIN WAS DISPOSED OFF-SITE.
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360091
Activity:	FDNC
Activity Name:	FINAL DETERMINATION OF NON-COMPLIANCE
AWP Code:	RAO
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03111988
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	43360091
Activity:	RAW
Activity Name:	REMOVAL ACTION WORKPLAN
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12292003
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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

PRECISION MEDIA CORPORATION (Continued) **S105628345**

Activity Comments:	Not reported
For Commercial Reuse:	0
For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360091
Activity:	CERT
Activity Name:	CERTIFICATION
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	03012004
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	43360091
Activity:	ORDER
Activity Name:	I/SE, IORSE, FFA, FFSRA, VCA, EA
AWP Code:	CONSE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05032002
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	43360091
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	SETTL

PRECISION MEDIA CORPORATION (Continued) **S105628345**

Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	05032002
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	43360091
Activity:	CEQA
Activity Name:	CEQA INCLUDING NEGATIVE DECS
AWP Code:	NOE
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	12292003
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	43360091
Activity:	DEED
Activity Name:	DEED RESTRICTIONS
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	Not reported
Revised Due Date:	Not reported
Comments Date:	01232004
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE

PRECISION MEDIA CORPORATION (Continued) **S105628345**

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:	43360091
Activity:	5YEAR
Activity Name:	FIVE-YEAR REVIEW REQUIRED BY CERCLA
AWP Code:	Not reported
Proposed Budget:	0
AWP Completion Date:	03012009
Revised Due Date:	Not reported
Comments Date:	Not reported
Est Person-Yrs to complete:	0
Estimated Size:	Not reported
Request to Delete Activity:	Not reported
Activity Status:	AWP
Definition of Status:	ANNUAL WORKPLAN - ACTIVE SITE
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:	1262 NORTH LAWRENCE STATION ROAD
Alternate City,St,Zip:	SUNNYVALE, CA 94086
Alternate Address:	1262 LAWRENCE STATION RD
Alternate City,St,Zip:	SUNNYVALE, CA 94089
Background Info:	From 1966 to 1984 the property was used for the manufacturing of magnetic media products. Shallow groundwater beneath the site was impacted with cyclohexanone, methyl ketone, perchloroethylene, trichloroethylene, dichloroethane, 1,1-dichloroethylene, trans-dichloroethylene, vinyl chloride, freon 113, benzene, xylene, toluene, and petroleum hydrocarbons. Cyclohexanone and methyl ethyl ketone have not been detected in the groundwater since 1987. However, chlorinated solvents remain. No known soil contamination has been identified, and it appears groundwater has been impacted by upgradient sources. Underground storage tanks and barrels were removed. A Remedial Action Order was issued in November 1986 and the Final Determinations of Non-compliance in March 1988. The Department conducted a series of investigations in 1992 and 1993 to determine the extent of the shallow groundwater contamination. In 1998, DTSC excavated 2 test pits to determine if potential source areas existed based on a geophysical survey. No source areas were found. A concrete sump was removed and soil samples

PRECISION MEDIA CORPORATION (Continued) **S105628345**

were collected to verify that no underlying soil contamination remained. The concrete materials were disposed at a Class III landfill. The sump excavation was backfilled with clean soil and patched with hot asphalt. In addition, five groundwater monitoring wells were closed. The well closure activities were conducted with oversight from the Santa Clara Valley Water District. In 2001, the fifteen existing groundwater monitoring wells were sampled using diffusion bag samplers in order to determine the status of groundwater conditions at the site and to compare with historical data. The results indicated that the volatile organic compound (VOC) concentrations were consistent with previous sampling results.

Comments Date: 01232004
Comments: Recorded Deed Restriction restricting property uses to
Comments Date: 01232004
Comments: commercial or industrial enterprises.
Comments Date: 02102004
Comments: Approved O&M Plan requiring annual cap inspections. A Soil
Comments Date: 02102004
Comments: Management Plan including a Health and Safety Plan is also
Comments Date: 02102004
Comments: required should any earthwork activities disturb impacted soils
Comments Date: 02102004
Comments: at the site.
Comments Date: 03012004
Comments: Certified site.
Comments Date: 05032002
Comments: Executed IS&E Determination and Consent Order requiring that a
Comments Date: 05032002
Comments: Removal Action Workplan (RAW) be prepared and implemented.
Comments Date: 12292003
Comments: Approved RAW. The remedy selected was to leave the existing
Comments Date: 12292003
Comments: building in place as a cap.
ID Name: CALSTARS CODE
ID Value: 200085
ID Name: HWIS IDENTIFICATION CODE
ID Value: CAT080010341
ID Name: BEP DATABASE PCODE
ID Value: P22086
ID Name: EPA IDENTIFICATION NUMBER
ID Value: CAD980883250
ID Name: CALSTARS CODE
ID Value: 201439
Alternate Name: PRECISION MEDIA CORPORATIONALLIED MEDIA TECHNOLOGY
Special Programs Code: Not reported
Special Programs Name: Not reported

I44 **PRECISION MEDIA CORPORATION** **CA BOND EXP. PLAN** **S100833367**
West **1262 NORTH LAWRENCE STATION ROAD** **N/A**
1/2-1 **SUNNYVALE, CA 94086**
0.863 mi.
4555 ft. **Site 2 of 3 in cluster I**

Relative:
Lower

Actual:
12 ft.

CA BOND EXP. PLAN:

Reponsible Party:	DETAILED SITE EXPENDITURE PLAN
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 RPs have been found to be in noncompliance with an order issued by the Department. Therefore, it will be necessary to utilize Bond funds to remediate this site. This site has not been identified as an NPL site, nor does it appear to be a candidate in the future. Therefore, it is unlikely that federal funds are a viable source of revenue for this site.
Site Description:	This site was used for various kinds of electronics manufacturing since 1966. It is currently inactive.
Hazardous Waste Desc:	The soil and shallow ground water has been found to contain varying levels of cyclohexanone, methyl ethyl ketone (MEK), vinyl chloride, methylene chloride, benzene, xylene, toluene, ethyl benzene, perchloroethylene (PCE), trichloroethane (TCA), trichloroethylene (TCE), dichloroethane (DCA), trans-dichloroethylene and freon 113.
Threat To Public Health & Env:	These wastes create a potential for the contamination of drinking water. Some potential for direct contact also exsist at this site. However, no evidence of affected wells used for drinking water was found in a study completed in late 1987.
Site Activity Status:	Underground storage tanks have been emptied and removed. Barrels have been removed. The site is now completely fenced. A remedial action order was issued to potentialloy responsible parties in Auguts, 1986. In March, 1988, DHS issued final notices of noncompliance with the RAO to the potentially responsible parties. DHS is conducting remedial investigation activities.

I45 **PRECISION MEDIA CORPORATION** **CA RESPONSE** **S101482351**
West **1262 LAWRENCE STATION RD** **CA ENVIROSTOR** **N/A**
1/2-1 **SUNNYVALE, CA 94089** **CA SLIC**
0.863 mi. **CA DEED**
4555 ft. **Site 3 of 3 in cluster I** **CA HIST CORTESE**

Relative:
Lower

Actual:
12 ft.

RESPONSE:

Facility ID:	43360091
Site Type:	State Response
Site Type Detail:	State Response or NPL
Acres:	0.53
National Priorities List:	NO
Cleanup Oversight Agencies:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Claude Jemison
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	201439
Site Mgmt. Req.:	REM, FOUN, DAY, HOS, LUC, NOWN, HS, SCH, FOOD, RES
Assembly:	24
Senate:	13
Special Program Status:	Not reported
Status:	Certified O&M - Land Use Restrictions Only
Status Date:	03/01/2004
Restricted Use:	YES
Funding:	Responsible Party
Latitude:	37.40583

PRECISION MEDIA CORPORATION (Continued) **S101482351**

Longitude:	-121.9952
APN:	104-24-002, 104-24-002
Past Use:	MANUFACTURING - OTHER
Potential COC :	1,1,1-Trichloroethane (TCA Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Confirmed COC:	1,1,1-Trichloroethane (TCA Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Potential Description:	OTH
Alias Name:	ALLIED MEDIA TECHNOLOGY
Alias Type:	Alternate Name
Alias Name:	104-24-002
Alias Type:	APN
Alias Name:	104-24-002
Alias Type:	APN
Alias Name:	CAD980883250
Alias Type:	EPA Identification Number
Alias Name:	110033612160
Alias Type:	EPA (FRS #)
Alias Name:	CAT080010341
Alias Type:	HWTS Identification Code
Alias Name:	P22086
Alias Type:	PCode
Alias Name:	200085
Alias Type:	Project Code (Site Code)
Alias Name:	201439
Alias Type:	Project Code (Site Code)
Alias Name:	43360091
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	07/24/2008
Comments:	The slab in the building appeared to be well maintained and in good condition.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	08/26/2009
Comments:	The cap consists of the concrete floor slab that comprises the area of the current building. The slab in the building appeared to be well maintained and in good condition.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	09/22/2011
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:	10/05/2010
Comments:	Not reported

Completed Area Name:	PROJECT WIDE

PRECISION MEDIA CORPORATION (Continued) **S101482351**

Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 02/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/21/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/16/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/14/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Triage Meeting
Completed Date: 07/28/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 08/18/2008
Comments: The concrete slab in the building appeared to be in good condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 12/29/2003
Comments: The Final RAW included approval of the existing Cap as the final remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/31/1998
Comments: DTSC oversaw removal of a subsurface concrete sump (approximately 6 feet long by 4 feet wide and 4 feet deep). After the concrete sump was removed, soil samples were collected to verify that no underlying soil contamination remained. The concrete materials were disposed at a Class III landfill. The sump excavation was backfilled with clean

PRECISION MEDIA CORPORATION (Continued) **S101482351**

soil and patched with hot asphalt. In addition, five groundwater monitoring wells were closed. The well closure activities were conducted with oversight from the Santa Clara Valley Water District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Engineering Evaluation / Cost Analysis - Non-Time Critical
Completed Date: 09/30/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 12/06/1991
Comments: Prepared for Remedial Investigation activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 07/01/2005
Comments: Monitoring wells 2W, 3W, 4W, 5W, 6W, and 7W were closed by overdrilling and grouting. Monitoring wells 8W, 9W, 10W, 13W, 14W, 15W, 16W, 17W and 18W were closed using pressure grouting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/20/2003
Comments: Published in the San Jose Mercury News.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/18/2003
Comments: Mailed out to DTSC-approved mailing list and mandatory mailing list.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 02/10/2004
Comments: Requires annual visual cap inspections as well as repair of any breaches that are of sufficient size to allow for direct human contact with soil beneath the cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/29/2003
Comments: The Final RAW included approval of the existing Cap (the existing 10,000-square foot building foundation onsite) as the final remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/07/2005
Comments: Not reported

PRECISION MEDIA CORPORATION (Continued) **S101482351**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/07/2005
Comments: Workplan and Health and Safety Plan are adequate for the work activities proposed for this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/12/2005
Comments: Well Abandonment Closure Report implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 10/10/2002
Comments: Provides new information and updates previous Public Participation Plans prepared for the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 09/24/2002
Comments: Report is considered adequate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 08/26/2002
Comments: Incorporated comments received. Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 08/02/2001
Comments: DTSC approves Groundwater Investigation Workplan using diffusion bag samplers to sample existing 15 groundwater monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/06/2001
Comments: The fifteen existing groundwater monitoring wells were sampled using diffusion bag samplers in order to determine the status of groundwater conditions at the site and to compare with historical data. The results indicated that the volatile organic compound (VOC) concentrations were consistent with previous sampling results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/21/2008
Comments: DTSC accepted the report. No comments were made.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

PRECISION MEDIA CORPORATION (Continued) **S101482351**

Completed Document Type: 5 Year Review Reports
Completed Date: 03/28/2016
Comments: EKI Inc on behalf of Stefani & Ricci, Inc., the site owner, conducted a Five-Year Review for the period from 2011 through 2015. Cap visual surveys have been performed annually from 2005 to 2010 and biennially since 2012. No breaches to the cap were observed by or reported to EKI between March 2010 and 2015. The Five-Year Review Report concludes that the remedy implemented at the Site (i.e. the cap and land use covenant) is functioning as intended by the decision documents and the remedy remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 09/29/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/28/2012
Comments: The consultant for the site owner submitted a report of an inspection of the cap over contaminated soil. No breaches to the cap was observed. The cap inspection will now be performed every two years.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 04/11/2014
Comments: The responsible party performed a cap inspection on March 12, 2014 in accordance with the Operation and Maintenance Plan. No breaches to the cap were observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/25/2016
Comments: In accordance with the Operation and Maintenance (O&M) Plan, Section 4, EKI Inc. performed a biennial cap inspection on behalf of Stefani & Ricci, Inc., the site owner on February 12, 2016. It was observed during the inspection that all requirements of the O&M Agreement/Plan were met. No breaches to the cap were observed during the inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 11/24/2014
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: 06/29/2007
Comments: No problems noted during the inspection.

Completed Area Name: PROJECT WIDE

PRECISION MEDIA CORPORATION (Continued) **S101482351**

Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/31/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/01/2004
Comments: An existing 10,000 square-foot building concrete floor slab was left in place to serve as a cap preventing direct contact with soil potentially containing contaminants of concern beneath the building. A Risk Management Plan and Health and Safety Plan are required for DTSC review and approval should future earthwork activities disturb impacted soils at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Final Determination of Non-Compliance
Completed Date: 03/11/1988
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Final Determination of Non-Compliance
Completed Date: 11/21/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 08/11/1986
Comments: Remedial Action Order requiring Responsible Parties to conduct environmental investigation and remediation activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/23/2004
Comments: Recorded Deed Restriction restricting property uses to commercial or industrial enterprises and prohibits extraction of groundwater for purposes other than site remediation or construction dewatering.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 12/29/2003
Comments: The project will not have a significant effect on the environment because (1) no additional fieldwork is required, (2)impacts to current water supply wells do not exist and impacts to potential future water supply wells are not likely, and (3) the DTSC-approved Final Baseline Human Health Risk Assessment concludes that no significant human health or ecological risks are present under current Site conditions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported

PRECISION MEDIA CORPORATION (Continued) **S101482351**

Completed Document Type: Consent Order
Completed Date: 05/03/2002
Comments: Executed IS&E Determination and Consent Order requiring that a Removal Action Workplan (RAW) be prepared and implemented.

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:
Facility ID: 43360091
Status: Certified O&M - Land Use Restrictions Only
Status Date: 03/01/2004
Site Code: 201439
Site Type: State Response
Site Type Detailed: State Response or NPL
Acres: 0.53
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Claude Jemison
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 24
Senate: 13
Special Program: Not reported
Restricted Use: YES
Site Mgmt Req: REM, FOUN, DAY, HOS, LUC, NOWN, HS, SCH, FOOD, RES
Funding: Responsible Party
Latitude: 37.40583
Longitude: -121.9952
APN: 104-24-002, 104-24-002
Past Use: MANUFACTURING - OTHER
Potential COC: 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Confirmed COC: 1,1,1-Trichloroethane (TCA Trichloroethylene (TCE 1,2-Dichloroethylene (cis
Potential Description: OTH
Alias Name: ALLIED MEDIA TECHNOLOGY
Alias Type: Alternate Name
Alias Name: 104-24-002
Alias Type: APN
Alias Name: 104-24-002
Alias Type: APN
Alias Name: CAD980883250
Alias Type: EPA Identification Number
Alias Name: 110033612160
Alias Type: EPA (FRS #)
Alias Name: CAT080010341
Alias Type: HWTS Identification Code
Alias Name: P22086

PRECISION MEDIA CORPORATION (Continued) **S101482351**

Alias Type: PCode
Alias Name: 200085
Alias Type: Project Code (Site Code)
Alias Name: 201439
Alias Type: Project Code (Site Code)
Alias Name: 43360091
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/24/2008
Comments: The slab in the building appeared to be well maintained and in good condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 08/26/2009
Comments: The cap consists of the concrete floor slab that comprises the area of the current building. The slab in the building appeared to be well maintained and in good condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 09/22/2011
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: 10/05/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Land Use Restriction Monitoring Report
Completed Date: 02/25/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 11/21/2013
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/20/2014
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/16/2015

PRECISION MEDIA CORPORATION (Continued) **S101482351**

Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Correspondence
Completed Date: 09/14/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Triage Meeting
Completed Date: 07/28/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 08/18/2008
Comments: The concrete slab in the building appeared to be in good condition.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 12/29/2003
Comments: The Final RAW included approval of the existing Cap as the final remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/31/1998
Comments: DTSC oversaw removal of a subsurface concrete sump (approximately 6 feet long by 4 feet wide and 4 feet deep). After the concrete sump was removed, soil samples were collected to verify that no underlying soil contamination remained. The concrete materials were disposed at a Class III landfill. The sump excavation was backfilled with clean soil and patched with hot asphalt. In addition, five groundwater monitoring wells were closed. The well closure activities were conducted with oversight from the Santa Clara Valley Water District.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: *Engineering Evaluation / Cost Analysis - Non-Time Critical
Completed Date: 09/30/1992
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 12/06/1991
Comments: Prepared for Remedial Investigation activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 07/01/2005
Comments: Monitoring wells 2W, 3W, 4W, 5W, 6W, and 7W were closed by

PRECISION MEDIA CORPORATION (Continued) **S101482351**

overdrilling and grouting. Monitoring wells 8W, 9W, 10W, 13W, 14W, 15W, 16W, 17W and 18W were closed using pressure grouting.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 11/20/2003
Comments: Published in the San Jose Mercury News.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 11/18/2003
Comments: Mailed out to DTSC-approved mailing list and mandatory mailing list.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Plan
Completed Date: 02/10/2004
Comments: Requires annual visual cap inspections as well as repair of any breaches that are of sufficient size to allow for direct human contact with soil beneath the cap.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 12/29/2003
Comments: The Final RAW included approval of the existing Cap (the existing 10,000-square foot building foundation onsite) as the final remedy.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 07/07/2005
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Other Report
Completed Date: 04/07/2005
Comments: Workplan and Health and Safety Plan are adequate for the work activities proposed for this site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 04/12/2005
Comments: Well Abandonment Closure Report implementation.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Participation Plan / Community Relations Plan
Completed Date: 10/10/2002
Comments: Provides new information and updates previous Public Participation Plans prepared for the site.

Completed Area Name: PROJECT WIDE

PRECISION MEDIA CORPORATION (Continued) **S101482351**

Completed Sub Area Name: Not reported
Completed Document Type: Risk Assessment Report
Completed Date: 09/24/2002
Comments: Report is considered adequate.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Remedial Investigation Report
Completed Date: 08/26/2002
Comments: Incorporated comments received. Report approved.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Plan
Completed Date: 08/02/2001
Comments: DTSC approves Groundwater Investigation Workplan using diffusion bag samplers to sample existing 15 groundwater monitoring wells.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Monitoring Report
Completed Date: 09/06/2001
Comments: The fifteen existing groundwater monitoring wells were sampled using diffusion bag samplers in order to determine the status of groundwater conditions at the site and to compare with historical data. The results indicated that the volatile organic compound (VOC) concentrations were consistent with previous sampling results.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/21/2008
Comments: DTSC accepted the report. No comments were made.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 03/28/2016
Comments: EKI Inc on behalf of Stefani & Ricci, Inc., the site owner, conducted a Five-Year Review for the period from 2011 through 2015. Cap visual surveys have been performed annually from 2005 to 2010 and biennially since 2012. No breaches to the cap were observed by or reported to EKI between March 2010 and 2015. The Five-Year Review Report concludes that the remedy implemented at the Site (i.e. the cap and land use covenant) is functioning as intended by the decision documents and the remedy remains protective of human health and the environment.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: 5 Year Review Reports
Completed Date: 09/29/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report

PRECISION MEDIA CORPORATION (Continued) **S101482351**

Completed Date: 03/28/2012
Comments: The consultant for the site owner submitted a report of an inspection of the cap over contaminated soil. No breaches to the cap was observed. The cap inspection will now be performed every two years.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 04/11/2014
Comments: The responsible party performed a cap inspection on March 12, 2014 in accordance with the Operation and Maintenance Plan. No breaches to the cap were observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 03/25/2016
Comments: In accordance with the Operation and Maintenance (O&M) Plan, Section 4, EKI Inc. performed a biennial cap inspection on behalf of Stefani & Ricci, Inc., the site owner on February 12, 2016. It was observed during the inspection that all requirements of the O&M Agreement/Plan were met. No breaches to the cap were observed during the inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Financial Assurance Documentation
Completed Date: 11/24/2014
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: 06/29/2007
Comments: No problems noted during the inspection.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/31/2006
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 03/01/2004
Comments: An existing 10,000 square-foot building concrete floor slab was left in place to serve as a cap preventing direct contact with soil potentially containing contaminants of concern beneath the building. A Risk Management Plan and Health and Safety Plan are required for DTSC review and approval should future earthwork activities disturb impacted soils at the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Final Determination of Non-Compliance
Completed Date: 03/11/1988
Comments: Not reported

PRECISION MEDIA CORPORATION (Continued) **S101482351**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Final Determination of Non-Compliance
Completed Date: 11/21/1986
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Unilateral Order (I/SE, RAO, CAO, EPA AO)
Completed Date: 08/11/1986
Comments: Remedial Action Order requiring Responsible Parties to conduct environmental investigation and remediation activities.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction
Completed Date: 01/23/2004
Comments: Recorded Deed Restriction restricting property uses to commercial or industrial enterprises and prohibits extraction of groundwater for purposes other than site remediation or construction dewatering.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 12/29/2003
Comments: The project will not have a significant effect on the environment because (1) no additional fieldwork is required, (2)impacts to current water supply wells do not exist and impacts to potential future water supply wells are not likely, and (3) the DTSC-approved Final Baseline Human Health Risk Assessment concludes that no significant human health or ecological risks are present under current Site conditions.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Consent Order
Completed Date: 05/03/2002
Comments: Executed IS&E Determination and Consent Order requiring that a Removal Action Workplan (RAW) be prepared and implemented.

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:
Region: STATE
Facility Status: **Open - Verification Monitoring**
Status Date: 02/05/2016
Global Id: T10000006473
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Lead Agency Case Number: Not reported

PRECISION MEDIA CORPORATION (Continued) **S101482351**

Latitude:	37.405847
Longitude:	-121.995242
Case Type:	Cleanup Program Site
Case Worker:	UUU
Local Agency:	ALAMEDA COUNTY LOP
RB Case Number:	43S0096
File Location:	Not reported
Potential Media Affected:	Other Groundwater (uses other than drinking water), Soil
Potential Contaminants of Concern:	Other Solvent or Non-Petroleum Hydrocarbon
Site History:	Not reported

Click here to access the California GeoTracker records for this facility:

DEED:

Envirostor ID:	43360091
Area:	PROJECT WIDE
Sub Area:	Not reported
Site Type:	STATE RESPONSE
Status:	CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency:	Not reported
Covenant Uploaded:	Not reported
Deed Date(s):	01/23/2004

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	CALSI
Reg Id:	43360091

46
NNE
1/2-1
0.932 mi.
4923 ft.

ALL PURPOSE LANDIFLL **CA ENVIROSTOR** **S100278466**
5401 LAFAYETTE **CA CHMIRS** **N/A**
SANTA CLARA, CA 92024 **CA HIST CORTESE**

Relative:
Lower

Actual:
8 ft.

ENVIROSTOR:

Facility ID:	43490056
Status:	Refer: RWQCB
Status Date:	05/08/1989
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:	* Site Char & Assess Grant (CERCLA 104)
Restricted Use:	NO
Site Mgmt Req:	NONE SPECIFIED
Funding:	Not reported
Latitude:	37.41611
Longitude:	-121.9730

ALL PURPOSE LANDIFLL (Continued) **S100278466**

APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: * HOUSEHOLD WASTES * CONTAMINATED SOIL Asbestos Containing Materials (ACM * EMPTY CONTAINERS, LESS THAN 30 GALLONS
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: MISSION TRAILS
Alias Type: Alternate Name
Alias Name: SANTA CLARA LANDFILL
Alias Type: Alternate Name
Alias Name: CAD980637342
Alias Type: EPA Identification Number
Alias Name: 43490056
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: 10/06/1987
Comments: Site Screening Done: Operator (Mission): Union Carbide, 270 Park Avenue, NY, NY 10017, (212) 551-4515. Site is adjacent to Santa Clara Landfill.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 10/12/1983
Comments: Records Search: ERRIS.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: * Discovery
Completed Date: 09/24/1981
Comments: Inactive site identified via Superfund Notification.

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:
OES Incident Number: 120417
OES notification: Not reported
OES Date: Not reported
OES Time: Not reported
Date Completed: **13-NOV-91**
Property Use: 099
Agency Id Number: 43090
Agency Incident Number: 915507
Time Notified: 255
Time Completed: 755

ALL PURPOSE LANDIFLL (Continued) **S100278466**

Surrounding Area:	931
Estimated Temperature:	60
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:	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 PARKER 15 C-1
Report Date:	02-DEC-91
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:	13-NOV-91
Admin Agency:	Not reported
Amount:	Not reported
Contained:	Not reported
Site Type:	Not reported
E Date:	18-AUG-92
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

ALL PURPOSE LANDIFLL (Continued) **S100278466**

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: CALSI
Reg Id: 43490056

Count: 2 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ALVISO	S101482387	MARSHLAND DEVELOPMENTS, INC	GOLD STREET, NEAR SAN TOMAS AQ	95002	CA ENVIROSTOR
SANTA CLARA	S110275520	GIANERA 2 - HABITAT FOR HUMANITY S	2261 - 2285 GIANERA STREET	95054	CA ENVIROSTOR, CA VCP

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: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/17/2016
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: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/17/2016
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

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: N/A
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/13/2015
Date Data Arrived at EDR: 01/06/2016
Date Made Active in Reports: 05/20/2016
Number of Days to Update: 135

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 07/06/2016
Next Scheduled EDR Contact: 10/17/2016
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: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/22/2016
Next Scheduled EDR Contact: 10/31/2016
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: 03/07/2016
Date Data Arrived at EDR: 04/05/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 10

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 07/22/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 06/30/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/30/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/30/2016
Next Scheduled EDR Contact: 10/17/2016
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: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/30/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/30/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Varies

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: 05/28/2015
Date Data Arrived at EDR: 05/29/2015
Date Made Active in Reports: 06/11/2015
Number of Days to Update: 13

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 08/12/2016
Next Scheduled EDR Contact: 11/28/2016
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: 09/10/2015
Date Data Arrived at EDR: 09/11/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 53

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/25/2016
Next Scheduled EDR Contact: 09/12/2016
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 09/10/2015
Date Data Arrived at EDR: 09/11/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 53

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 05/25/2016
Next Scheduled EDR Contact: 09/12/2016
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: 03/28/2016
Date Data Arrived at EDR: 03/30/2016
Date Made Active in Reports: 05/20/2016
Number of Days to Update: 51

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 06/28/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Annually

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: 05/02/2016
Date Data Arrived at EDR: 05/04/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 48

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
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: 05/02/2016
Date Data Arrived at EDR: 05/04/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 48

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
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: 05/16/2016
Date Data Arrived at EDR: 05/18/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 34

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 08/16/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

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 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: Varies

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
Date Data Arrived at EDR: 06/07/2005
Date Made Active in Reports: 06/29/2005
Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)
Telephone: 760-241-7365
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: No Update Planned

LUST REG 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: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 06/14/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6710
Last EDR Contact: 09/06/2011
Next Scheduled EDR Contact: 12/19/2011
Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003
Date Data Arrived at EDR: 05/19/2003
Date Made Active in Reports: 06/02/2003
Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-542-4786
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004
Date Data Arrived at EDR: 10/20/2004
Date Made Active in Reports: 11/19/2004
Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)
Telephone: 510-622-2433
Last EDR Contact: 09/19/2011
Next Scheduled EDR Contact: 01/02/2012
Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 12/11/2015
Date Data Arrived at EDR: 02/19/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 105

Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
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: 10/09/2015
Date Data Arrived at EDR: 02/12/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 112

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 10/13/2015
Date Data Arrived at EDR: 10/23/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 118
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

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: 02/25/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37
Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41
Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/27/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
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: 02/17/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
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: 02/05/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 35
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 07/26/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Semi-Annually

SLIC: Statewide SLIC Cases
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: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/14/2016
Next Scheduled EDR Contact: 09/26/2016
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: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006
Date Data Arrived at EDR: 05/18/2006
Date Made Active in Reports: 06/15/2006
Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)
Telephone: 805-549-3147
Last EDR Contact: 07/18/2011
Next Scheduled EDR Contact: 10/31/2011
Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004
Date Data Arrived at EDR: 11/18/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)
Telephone: 213-576-6600
Last EDR Contact: 07/01/2011
Next Scheduled EDR Contact: 10/17/2011
Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005
Date Data Arrived at EDR: 04/05/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)
Telephone: 916-464-3291
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005
Date Data Arrived at EDR: 05/25/2005
Date Made Active in Reports: 06/16/2005
Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch
Telephone: 619-241-6583
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004
Date Data Arrived at EDR: 09/07/2004
Date Made Active in Reports: 10/12/2004
Number of Days to Update: 35
Source: California Regional Water Quality Control Board, Lahontan Region
Telephone: 530-542-5574
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004
Date Data Arrived at EDR: 11/29/2004
Date Made Active in Reports: 01/04/2005
Number of Days to Update: 36
Source: California Regional Quality Control Board, Colorado River Basin Region
Telephone: 760-346-7491
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008
Date Data Arrived at EDR: 04/03/2008
Date Made Active in Reports: 04/14/2008
Number of Days to Update: 11
Source: California Region Water Quality Control Board Santa Ana Region (8)
Telephone: 951-782-3298
Last EDR Contact: 09/12/2011
Next Scheduled EDR Contact: 12/26/2011
Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing
The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007
Date Data Arrived at EDR: 09/11/2007
Date Made Active in Reports: 09/28/2007
Number of Days to Update: 17
Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-467-2980
Last EDR Contact: 08/08/2011
Next Scheduled EDR Contact: 11/21/2011
Data Release Frequency: Annually

State and tribal registered storage tank lists

FEMA UST: Underground Storage Tank Listing
A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010
Date Data Arrived at EDR: 02/16/2010
Date Made Active in Reports: 04/12/2010
Number of Days to Update: 55
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 55
Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 06/14/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Semi-Annually

AST: Aboveground Petroleum Storage Tank Facilities
A listing of aboveground storage tank petroleum storage tank locations.

Date of Government Version: 08/01/2009
Date Data Arrived at EDR: 09/10/2009
Date Made Active in Reports: 10/01/2009
Number of Days to Update: 21

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Quarterly

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: 01/07/2016
Date Data Arrived at EDR: 01/08/2016
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 41

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

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: 02/25/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 37

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 01/26/2016
Date Data Arrived at EDR: 02/05/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 119

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

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: 09/23/2014
Date Data Arrived at EDR: 11/25/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 65

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/29/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 67

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
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: 02/05/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 35

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 07/26/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 11/05/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 52

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
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: 12/03/2015
Date Data Arrived at EDR: 02/04/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 120

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Semi-Annually

State and tribal voluntary cleanup sites

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008
Date Data Arrived at EDR: 04/22/2008
Date Made Active in Reports: 05/19/2008
Number of Days to Update: 27

Source: EPA, Region 7
Telephone: 913-551-7365
Last EDR Contact: 04/20/2009
Next Scheduled EDR Contact: 07/20/2009
Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 07/01/2016
Next Scheduled EDR Contact: 10/10/2016
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: 05/02/2016
Date Data Arrived at EDR: 05/04/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 48

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
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: 02/29/2016
Date Data Arrived at EDR: 03/07/2016
Date Made Active in Reports: 05/04/2016
Number of Days to Update: 58
Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 06/15/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Varies

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: 03/21/2016
Date Data Arrived at EDR: 03/22/2016
Date Made Active in Reports: 07/13/2016
Number of Days to Update: 113
Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 06/22/2016
Next Scheduled EDR Contact: 10/03/2016
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: 08/03/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/14/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 06/16/2016
Date Data Arrived at EDR: 06/16/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 54

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/28/2016
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: 08/05/2016
Next Scheduled EDR Contact: 11/14/2016
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: 07/20/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: No Update Planned

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: 05/04/2016
Date Data Arrived at EDR: 06/03/2016
Date Made Active in Reports: 07/13/2016
Number of Days to Update: 40

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/31/2016
Next Scheduled EDR Contact: 06/13/2016
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: 05/02/2016
Date Data Arrived at EDR: 05/04/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 48

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
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: 12/31/2015
Date Data Arrived at EDR: 05/10/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 38

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 08/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Varies

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995
Date Data Arrived at EDR: 08/30/1995
Date Made Active in Reports: 09/26/1995
Number of Days to Update: 27

Source: State Water Resources Control Board
Telephone: 916-227-4364
Last EDR Contact: 01/26/2009
Next Scheduled EDR Contact: 04/27/2009
Data Release Frequency: No Update Planned

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 05/04/2016
Date Data Arrived at EDR: 06/03/2016
Date Made Active in Reports: 07/13/2016
Number of Days to Update: 40

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 05/31/2016
Next Scheduled EDR Contact: 09/12/2016
Data Release Frequency: Quarterly

Local Lists of Registered Storage Tanks

SWEEPS UST: SWEEPS UST Listing

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

Date of Government Version: 06/01/1994
Date Data Arrived at EDR: 07/07/2005
Date Made Active in Reports: 08/11/2005
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/03/2005
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 06/07/2016
Date Data Arrived at EDR: 06/09/2016
Date Made Active in Reports: 06/23/2016
Number of Days to Update: 14

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 43

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 06/02/2016
Next Scheduled EDR Contact: 09/19/2016
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: 02/18/2014
Date Data Arrived at EDR: 03/18/2014
Date Made Active in Reports: 04/24/2014
Number of Days to Update: 37

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

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: 06/06/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 43

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 06/07/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 06/24/2015
Date Data Arrived at EDR: 06/26/2015
Date Made Active in Reports: 09/02/2015
Number of Days to Update: 68

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 06/28/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Annually

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: 04/11/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 51

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 07/26/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Varies

LDS: Land Disposal Sites Listing

The Land Disposal program regulates of waste discharge to land for treatment, storage and disposal in waste management units.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/14/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing

The State Water Resources Control Board and nine Regional Water Quality Control Boards partner with the Department of Defense (DoD) through the Defense and State Memorandum of Agreement (DSMOA) to oversee the investigation and remediation of water quality issues at military facilities.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 06/14/2016
Next Scheduled EDR Contact: 09/26/2016
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: 12/09/2015
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 34

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 06/30/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Varies

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 01/31/2015
Date Data Arrived at EDR: 07/08/2015
Date Made Active in Reports: 10/13/2015
Number of Days to Update: 97

Source: U.S. Army Corps of Engineers
Telephone: 202-528-4285
Last EDR Contact: 06/10/2016
Next Scheduled EDR Contact: 09/19/2016
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: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
Date Data Arrived at EDR: 02/06/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 339

Source: U.S. Geological Survey
Telephone: 888-275-8747
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
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: 03/07/2011
Date Data Arrived at EDR: 03/09/2011
Date Made Active in Reports: 05/02/2011
Number of Days to Update: 54

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 08/15/2016
Next Scheduled EDR Contact: 11/28/2016
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: 09/01/2015
Date Data Arrived at EDR: 09/03/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 61

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Quarterly

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

EPA WATCH LIST: EPA WATCH LIST

EPA maintains a "Watch List" to facilitate dialogue between EPA, state and local environmental agencies on enforcement matters relating to facilities with alleged violations identified as either significant or high priority. Being on the Watch List does not mean that the facility has actually violated the law only that an investigation by EPA or a state or local environmental agency has led those organizations to allege that an unproven violation has in fact occurred. Being on the Watch List does not represent a higher level of concern regarding the alleged violations that were detected, but instead indicates cases requiring additional dialogue between EPA, state and local agencies - primarily because of the length of time the alleged violation has gone unaddressed or unresolved.

Date of Government Version: 08/30/2013
Date Data Arrived at EDR: 03/21/2014
Date Made Active in Reports: 06/17/2014
Number of Days to Update: 88

Source: Environmental Protection Agency
Telephone: 617-520-3000
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 04/22/2013
Date Data Arrived at EDR: 03/03/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 6

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 11/21/2016
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: 12/31/2012
Date Data Arrived at EDR: 01/15/2015
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 14

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 06/24/2016
Next Scheduled EDR Contact: 10/03/2016
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: 12/31/2014
Date Data Arrived at EDR: 11/24/2015
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 133

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 05/24/2016
Next Scheduled EDR Contact: 09/05/2016
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
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: 11/25/2013
Date Data Arrived at EDR: 12/12/2013
Date Made Active in Reports: 02/24/2014
Number of Days to Update: 74

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 06/07/2016
Next Scheduled EDR Contact: 09/19/2016
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: 08/01/2015
Date Data Arrived at EDR: 08/26/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 69

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
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: 10/25/2013
Date Data Arrived at EDR: 10/17/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 3

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 08/12/2016
Next Scheduled EDR Contact: 11/21/2016
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: 07/01/2014
Date Data Arrived at EDR: 10/15/2014
Date Made Active in Reports: 11/17/2014
Number of Days to Update: 33

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
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: 01/23/2015
Date Data Arrived at EDR: 02/06/2015
Date Made Active in Reports: 03/09/2015
Number of Days to Update: 31

Source: Environmental Protection Agency
Telephone: 202-564-5088
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
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: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA
Telephone: 202-566-1667
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 03/07/2016
Date Data Arrived at EDR: 03/18/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 28

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 09/05/2016
Next Scheduled EDR Contact: 11/21/2016
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: 12/31/2005
Date Data Arrived at EDR: 08/07/2009
Date Made Active in Reports: 10/22/2009
Number of Days to Update: 76

Source: Department of Energy
Telephone: 202-586-8719
Last EDR Contact: 06/09/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
Date Data Arrived at EDR: 09/10/2014
Date Made Active in Reports: 10/20/2014
Number of Days to Update: 40

Source: Environmental Protection Agency
Telephone: N/A
Last EDR Contact: 06/10/2016
Next Scheduled EDR Contact: 09/19/2016
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: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012
Number of Days to Update: 83
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 07/29/2016
Next Scheduled EDR Contact: 11/07/2016
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: 07/07/2015
Date Data Arrived at EDR: 07/09/2015
Date Made Active in Reports: 09/16/2015
Number of Days to Update: 69
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/17/2016
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: 07/31/2012
Date Data Arrived at EDR: 08/07/2012
Date Made Active in Reports: 09/18/2012
Number of Days to Update: 42
Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 08/02/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/02/2015
Number of Days to Update: 46

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/10/2016
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: 12/31/2013
Date Data Arrived at EDR: 02/24/2015
Date Made Active in Reports: 09/30/2015
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 05/27/2016
Next Scheduled EDR Contact: 09/05/2016
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: 12/31/2005
Date Data Arrived at EDR: 12/08/2006
Date Made Active in Reports: 01/11/2007
Number of Days to Update: 34

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
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: 03/11/2016
Date Data Arrived at EDR: 03/15/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 80

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 07/26/2016
Next Scheduled EDR Contact: 11/21/2016
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: 09/14/2010
Date Data Arrived at EDR: 10/07/2011
Date Made Active in Reports: 03/01/2012
Number of Days to Update: 146

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 08/23/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 11/25/2014
Date Data Arrived at EDR: 11/26/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 64

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 07/08/2016
Next Scheduled EDR Contact: 10/17/2016
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: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/22/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/20/2015
Date Data Arrived at EDR: 10/27/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 69

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 06/22/2016
Next Scheduled EDR Contact: 10/10/2016
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: 02/09/2016
Date Data Arrived at EDR: 03/02/2016
Date Made Active in Reports: 04/15/2016
Number of Days to Update: 44

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 06/02/2016
Next Scheduled EDR Contact: 09/12/2016
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

Date of Government Version: 12/05/2005
Date Data Arrived at EDR: 02/29/2008
Date Made Active in Reports: 04/18/2008
Number of Days to Update: 49

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 06/03/2016
Next Scheduled EDR Contact: 09/12/2016
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: 06/03/2016
Next Scheduled EDR Contact: 09/12/2016
Data Release Frequency: Varies

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 07/20/2015
Date Data Arrived at EDR: 09/09/2015
Date Made Active in Reports: 11/03/2015
Number of Days to Update: 55

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 06/08/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Quarterly

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 03/01/2016
Date Data Arrived at EDR: 03/03/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 33

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 10/25/2015
Date Data Arrived at EDR: 01/29/2016
Date Made Active in Reports: 04/05/2016
Number of Days to Update: 67

Source: Department of Defense
Telephone: 571-373-0407
Last EDR Contact: 06/20/2016
Next Scheduled EDR Contact: 10/03/2016
Data Release Frequency: Varies

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: 06/27/2016
Date Data Arrived at EDR: 06/28/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 51

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 06/28/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 37

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 06/02/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 06/22/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 48

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 06/22/2016
Next Scheduled EDR Contact: 10/03/2016
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: 05/25/2016
Date Data Arrived at EDR: 05/27/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 54

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/22/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing

Financial Assurance information

Date of Government Version: 04/25/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 53

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 07/20/2016
Next Scheduled EDR Contact: 10/07/2016
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: 05/25/2016
Date Data Arrived at EDR: 06/01/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 49

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/28/2016
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: 12/31/2014
Date Data Arrived at EDR: 10/14/2015
Date Made Active in Reports: 12/11/2015
Number of Days to Update: 58

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Annually

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: 05/23/2016
Date Data Arrived at EDR: 05/25/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 56
Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 08/23/2016
Next Scheduled EDR Contact: 12/05/2016
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: 07/11/2016
Date Data Arrived at EDR: 07/13/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 36
Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 07/13/2016
Next Scheduled EDR Contact: 10/24/2016
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: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56
Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 06/14/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Varies

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: 05/25/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 43
Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 06/07/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 05/16/2016
Date Data Arrived at EDR: 05/18/2016
Date Made Active in Reports: 06/23/2016
Number of Days to Update: 36
Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 08/16/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 06/06/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 43
Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 06/07/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 06/13/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 56
Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 06/14/2016
Next Scheduled EDR Contact: 09/26/2016
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: 09/10/2015
Date Data Arrived at EDR: 01/05/2016
Date Made Active in Reports: 02/12/2016
Number of Days to Update: 38
Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 06/30/2016
Next Scheduled EDR Contact: 10/03/2016
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: 02/12/2016
Date Data Arrived at EDR: 03/16/2016
Date Made Active in Reports: 06/13/2016
Number of Days to Update: 89
Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 06/16/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing
Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water board?s review found that more than one-third of the region?s active disposal pits are operating without permission.

Date of Government Version: 04/15/2015
Date Data Arrived at EDR: 04/17/2015
Date Made Active in Reports: 06/23/2015
Number of Days to Update: 67
Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 07/15/2016
Next Scheduled EDR Contact: 10/24/2016
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: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

WIP: Well Investigation Program Case List
Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13
Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 06/24/2016
Next Scheduled EDR Contact: 10/10/2016
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: 09/20/2015
Date Data Arrived at EDR: 09/23/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 103

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 06/22/2016
Next Scheduled EDR Contact: 10/03/2016
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: 05/24/2016
Date Data Arrived at EDR: 05/25/2016
Date Made Active in Reports: 07/13/2016
Number of Days to Update: 49

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 08/23/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Quarterly

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 Historic Gas 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 Historic Dry 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:

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: 07/07/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 37

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 07/07/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 27

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA Facility List
Cupa Facility List

Date of Government Version: 06/06/2016
Date Data Arrived at EDR: 06/09/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 12

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 06/02/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Varies

BUTTE COUNTY:

CUPA Facility Listing
Cupa facility list.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/03/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 18

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 04/29/2016
Date Data Arrived at EDR: 05/03/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 45

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 06/27/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 05/25/2016
Date Data Arrived at EDR: 05/26/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 22

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Varies

CONTRA COSTA COUNTY:

Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 05/24/2016
Date Data Arrived at EDR: 05/26/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 55

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 08/01/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA Facility List
Cupa Facility list

Date of Government Version: 04/08/2016
Date Data Arrived at EDR: 05/03/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 50

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 05/24/2016
Date Data Arrived at EDR: 05/26/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 75

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 07/13/2016
Date Data Arrived at EDR: 07/19/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 21

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 07/13/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Semi-Annually

HUMBOLDT COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 07/06/2016
Date Data Arrived at EDR: 07/08/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 41

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 08/22/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

IMPERIAL COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 04/26/2016
Date Data Arrived at EDR: 04/28/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 50

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 07/20/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: Varies

INYO COUNTY:

CUPA Facility List
Cupa facility list.

Date of Government Version: 09/10/2013
Date Data Arrived at EDR: 09/11/2013
Date Made Active in Reports: 10/14/2013
Number of Days to Update: 33

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 05/16/2016
Date Data Arrived at EDR: 05/20/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 80

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 05/25/2016
Date Data Arrived at EDR: 05/27/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 26

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

LAKE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 04/26/2016
Date Data Arrived at EDR: 04/27/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 51

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 08/19/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Varies

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern
San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: EPA Region 9
Telephone: 415-972-3178
Last EDR Contact: 06/15/2016
Next Scheduled EDR Contact: 07/04/2016
Data Release Frequency: No Update Planned

HMS: Street Number List
Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 07/05/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 37
Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

List of Solid Waste Facilities
Solid Waste Facilities in Los Angeles County.

Date of Government Version: 04/18/2016
Date Data Arrived at EDR: 04/20/2016
Date Made Active in Reports: 06/01/2016
Number of Days to Update: 42
Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 07/19/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Varies

City of Los Angeles Landfills
Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2016
Date Data Arrived at EDR: 01/26/2016
Date Made Active in Reports: 03/22/2016
Number of Days to Update: 56
Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 07/18/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Varies

Site Mitigation List
Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 03/29/2016
Date Data Arrived at EDR: 04/06/2016
Date Made Active in Reports: 06/13/2016
Number of Days to Update: 68
Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 07/13/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Annually

City of El Segundo Underground Storage Tank
Underground storage tank sites located in El Segundo city.

Date of Government Version: 03/30/2015
Date Data Arrived at EDR: 04/02/2015
Date Made Active in Reports: 04/13/2015
Number of Days to Update: 11
Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 07/13/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank
Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 11/04/2015
Date Data Arrived at EDR: 11/13/2015
Date Made Active in Reports: 12/17/2015
Number of Days to Update: 34
Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Annually

City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 06/23/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 28
Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/24/2016
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA Facility List

A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/03/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 67

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 04/07/2016
Date Data Arrived at EDR: 04/26/2016
Date Made Active in Reports: 06/01/2016
Number of Days to Update: 36

Source: Public Works Department Waste Management
Telephone: 415-499-6647
Last EDR Contact: 06/30/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA Facility List

CUPA facility list.

Date of Government Version: 06/15/2016
Date Data Arrived at EDR: 06/20/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 59

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

MONO COUNTY:

CUPA Facility List

CUPA Facility List

Date of Government Version: 05/25/2016
Date Data Arrived at EDR: 06/01/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 21

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA Facility Listing

CUPA Program listing from the Environmental Health Division.

Date of Government Version: 06/24/2016
Date Data Arrived at EDR: 06/27/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 43

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 08/22/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

NAPA COUNTY:

Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 12/05/2011
Date Data Arrived at EDR: 12/06/2011
Date Made Active in Reports: 02/07/2012
Number of Days to Update: 63
Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: No Update Planned

Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008
Date Data Arrived at EDR: 01/16/2008
Date Made Active in Reports: 02/08/2008
Number of Days to Update: 23
Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA Facility List
CUPA facility list.

Date of Government Version: 04/18/2016
Date Data Arrived at EDR: 05/06/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 42
Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Varies

ORANGE COUNTY:

List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/17/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 35
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Annually

List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/17/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 35
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 05/01/2016
Date Data Arrived at EDR: 05/11/2016
Date Made Active in Reports: 06/01/2016
Number of Days to Update: 21
Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 08/09/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

PLACER COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 06/16/2016
Date Data Arrived at EDR: 06/20/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 50
Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 06/15/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 04/13/2016
Date Data Arrived at EDR: 04/15/2016
Date Made Active in Reports: 05/09/2016
Number of Days to Update: 24
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/20/2016
Next Scheduled EDR Contact: 10/03/2016
Data Release Frequency: Quarterly

Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 07/13/2016
Date Data Arrived at EDR: 07/18/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 21
Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 06/20/2016
Next Scheduled EDR Contact: 10/03/2016
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 05/02/2016
Date Data Arrived at EDR: 07/06/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 43
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/06/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Quarterly

Master Hazardous Materials Facility List
Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 05/02/2016
Date Data Arrived at EDR: 07/06/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 43
Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 07/05/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits
This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/10/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 40

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 08/08/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 09/23/2013
Date Data Arrived at EDR: 09/24/2013
Date Made Active in Reports: 10/17/2013
Number of Days to Update: 23

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 06/02/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 10/31/2015
Date Data Arrived at EDR: 11/07/2015
Date Made Active in Reports: 01/04/2016
Number of Days to Update: 58

Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 07/20/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24

Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 06/02/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10

Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/29/2010
Date Data Arrived at EDR: 03/10/2011
Date Made Active in Reports: 03/15/2011
Number of Days to Update: 5

Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/16/2016
Date Data Arrived at EDR: 06/20/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 49

Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 06/15/2016
Next Scheduled EDR Contact: 10/03/2016
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA Facility List
Cupa Facility List.

Date of Government Version: 05/23/2016
Date Data Arrived at EDR: 05/24/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 28

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

SAN MATEO COUNTY:

Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 15

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 05/27/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Annually

Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/13/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 57

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 06/08/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

SANTA CLARA COUNTY:

Cupa Facility List
Cupa facility list

Date of Government Version: 05/25/2016
Date Data Arrived at EDR: 05/26/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 27

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13

Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 08/24/2016
Next Scheduled EDR Contact: 12/12/2016
Data Release Frequency: Annually

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 05/26/2016
Date Data Arrived at EDR: 06/01/2016
Date Made Active in Reports: 07/20/2016
Number of Days to Update: 49

Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/21/2016
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA Facility List

CUPA facility listing.

Date of Government Version: 05/31/2016
Date Data Arrived at EDR: 06/02/2016
Date Made Active in Reports: 06/21/2016
Number of Days to Update: 19

Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 08/17/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA Facility List

Cupa Facility List.

Date of Government Version: 06/14/2016
Date Data Arrived at EDR: 06/16/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 54

Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 08/22/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Varies

SOLANO COUNTY:

Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/13/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 57

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/08/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Quarterly

Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 06/09/2016
Date Data Arrived at EDR: 06/14/2016
Date Made Active in Reports: 08/08/2016
Number of Days to Update: 55

Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 06/08/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Quarterly

SONOMA COUNTY:

Cupa Facility List
Cupa Facility list

Date of Government Version: 07/10/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 28

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 07/07/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Varies

Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 07/01/2016
Date Data Arrived at EDR: 07/05/2016
Date Made Active in Reports: 08/18/2016
Number of Days to Update: 44

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 06/24/2016
Next Scheduled EDR Contact: 10/10/2016
Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 06/02/2016
Date Data Arrived at EDR: 06/07/2016
Date Made Active in Reports: 06/23/2016
Number of Days to Update: 16

Source: Sutter County Department of Agriculture
Telephone: 530-822-7500
Last EDR Contact: 06/02/2016
Next Scheduled EDR Contact: 09/19/2016
Data Release Frequency: Semi-Annually

TUOLUMNE COUNTY:

CUPA Facility List
Cupa facility list

Date of Government Version: 05/03/2016
Date Data Arrived at EDR: 05/10/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 38

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 10/07/2016
Data Release Frequency: Varies

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 03/28/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 49

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/28/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: Quarterly

Medical Waste Program List

To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 03/28/2016
Date Data Arrived at EDR: 04/29/2016
Date Made Active in Reports: 06/22/2016
Number of Days to Update: 54

Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 07/25/2016
Next Scheduled EDR Contact: 11/07/2016
Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 05/26/2016
Date Data Arrived at EDR: 06/16/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 54

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 06/16/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 06/30/2016
Date Data Arrived at EDR: 07/05/2016
Date Made Active in Reports: 08/09/2016
Number of Days to Update: 35

Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 06/30/2016
Next Scheduled EDR Contact: 10/17/2016
Data Release Frequency: Annually

YUBA COUNTY:

CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 04/29/2016
Date Data Arrived at EDR: 05/03/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 45

Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 07/27/2016
Next Scheduled EDR Contact: 11/14/2016
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: 07/30/2013
Date Data Arrived at EDR: 08/19/2013
Date Made Active in Reports: 10/03/2013
Number of Days to Update: 45

Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 08/10/2016
Next Scheduled EDR Contact: 11/28/2016
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 07/17/2015
Date Made Active in Reports: 08/12/2015
Number of Days to Update: 26

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 07/11/2016
Next Scheduled EDR Contact: 10/24/2016
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: 05/01/2016
Date Data Arrived at EDR: 05/06/2016
Date Made Active in Reports: 06/17/2016
Number of Days to Update: 42

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 08/03/2016
Next Scheduled EDR Contact: 11/14/2016
Data Release Frequency: Annually

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/24/2015
Date Made Active in Reports: 08/18/2015
Number of Days to Update: 25

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 07/18/2016
Next Scheduled EDR Contact: 10/31/2016
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2013
Date Data Arrived at EDR: 06/19/2015
Date Made Active in Reports: 07/15/2015
Number of Days to Update: 26

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 08/22/2016
Next Scheduled EDR Contact: 12/05/2016
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 04/14/2016
Date Made Active in Reports: 06/03/2016
Number of Days to Update: 50

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 06/13/2016
Next Scheduled EDR Contact: 09/26/2016
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

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, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

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

MARRIOT PLAZA - SANTA CLARA
2901 TASMAN DRIVE
SANTA CLARA, CA 95054

TARGET PROPERTY COORDINATES

Latitude (North):	37.403996 - 37° 24' 14.39''
Longitude (West):	121.979005 - 121° 58' 44.42''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	590364.8
UTM Y (Meters):	4139975.2
Elevation:	13 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map:	5640070 MILPITAS, CA
Version Date:	2012
Northwest Map:	5641106 MOUNTAIN VIEW, CA
Version Date:	2012

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

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).

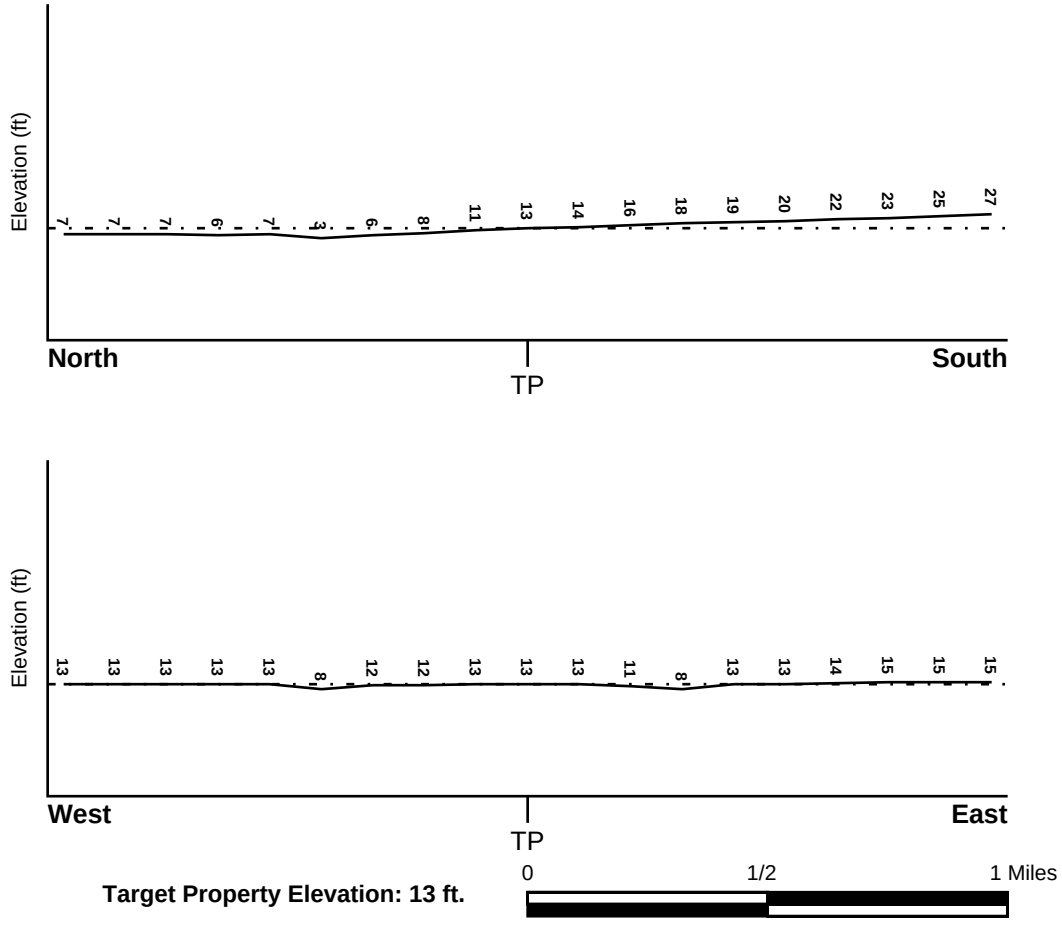
TOPOGRAPHIC INFORMATION

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 North

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Target Property County	FEMA Flood Electronic Data
SANTA CLARA, CA	YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property: 06085C - FEMA DFIRM Flood data

Additional Panels in search area: Not Reported

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:	1/2 - 1 Mile NW
Site Name:	DYSAN CORPORATION
Site EPA ID Number:	CAD063541445
Groundwater Flow Direction:	N ON A REGIONAL BASIS.
Measured Depth to Water:	5 feet to 7 feet.
Hydraulic Connection:	The shallow aquifer and lower usable aquifer present at a depth of approximately 200 to 250 feet are separated by a continuous clay layer.
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 0.001 miles
State Database	1.000

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
No Wells Found		

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
No Wells Found		

PHYSICAL SETTING SOURCE MAP - 04710187.2r



- 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
- GI Indeterminate Groundwater Flow at Location
- GV Groundwater Flow Varies at Location
- HD Closest Hydrogeological Data
- Oil, gas or related wells

N

SITE NAME: Marriot Plaza - Santa Clara	CLIENT: Ramboll Environ
ADDRESS: 2901 Tasman Drive Santa Clara CA 95054	CONTACT: Jason Kane
LAT/LONG: 37.403996 / 121.979005	INQUIRY #: 04710187.2r DATE: August 25, 2016 10:21 am

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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, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish & Game
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

RADON

State Database: CA Radon
Source: Department of Health Services
Telephone: 916-324-2208
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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APPENDIX C

HISTORICAL RESEARCH DOCUMENTATION

APPENDIX C.1

TOPOGRAPHIC MAPS

Marriot Plaza - Santa Clara

2901 Tasman Drive

Santa Clara, CA 95054

Inquiry Number: 4710187.4

August 25, 2016

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

08/25/16

Site Name:

Marriot Plaza - Santa Clara
2901 Tasman Drive
Santa Clara, CA 95054
EDR Inquiry # 4710187.4

Client Name:

Ramboll Environ
2200 Powell St Suite 700
Emeryville, CA 94608
Contact: Jason Kane

EDR Topographic Map Library has been searched by EDR and maps covering the target property location as provided by Ramboll Environ 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:

P.O.# 0337958I
Project: Marriot Plaza - Santa Clara

Coordinates:

Latitude:	37.403996 37° 24' 14" North
Longitude:	-121.979005 -121° 58' 44" West
UTM Zone:	Zone 10 North
UTM X Meters:	590362.50
UTM Y Meters:	4140179.57
Elevation:	13.00' above sea level

Maps Provided:

2012	1889
1980	
1973	
1968	
1961	
1953	
1899	
1897	

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Topo Sheet Key

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

2012 Source Sheets

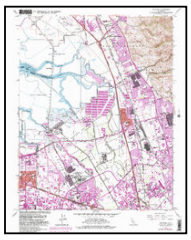


Milpitas
2012
7.5-minute, 24000



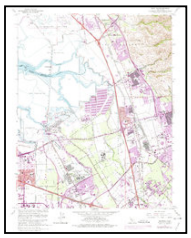
Mountain View
2012
7.5-minute, 24000

1980 Source Sheets



Milpitas
1980
7.5-minute, 24000
Photo Revised 1980
Aerial Photo Revised 1979

1973 Source Sheets



Milpitas
1973
7.5-minute, 24000
Photo Revised 1973
Aerial Photo Revised 1973

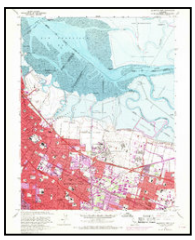


Mountain View
1973
7.5-minute, 24000
Photo Revised 1973
Aerial Photo Revised 1973

1968 Source Sheets



Milpitas
1968
7.5-minute, 24000
Photo Revised 1968
Aerial Photo Revised 1968

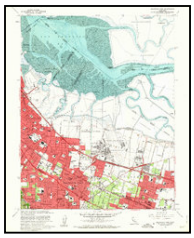


Mountain View
1968
7.5-minute, 24000
Photo Revised 1968
Aerial Photo Revised 1968

Topo Sheet Key

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

1961 Source Sheets



Mountain View
1961
7.5-minute, 24000
Aerial Photo Revised 1960



Milpitas
1961
7.5-minute, 24000
Aerial Photo Revised 1960

1953 Source Sheets



Mountain View
1953
7.5-minute, 24000
Aerial Photo Revised 1948



Milpitas
1953
7.5-minute, 24000
Aerial Photo Revised 1948

1899 Source Sheets



Palo Alto
1899
15-minute, 62500



San Jose
1899
15-minute, 62500

1897 Source Sheets



Palo Alto
1897
15-minute, 62500

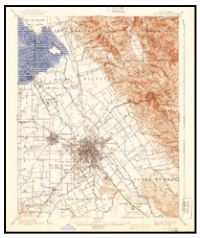


San Jose
1897
15-minute, 62500

Topo Sheet Key

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

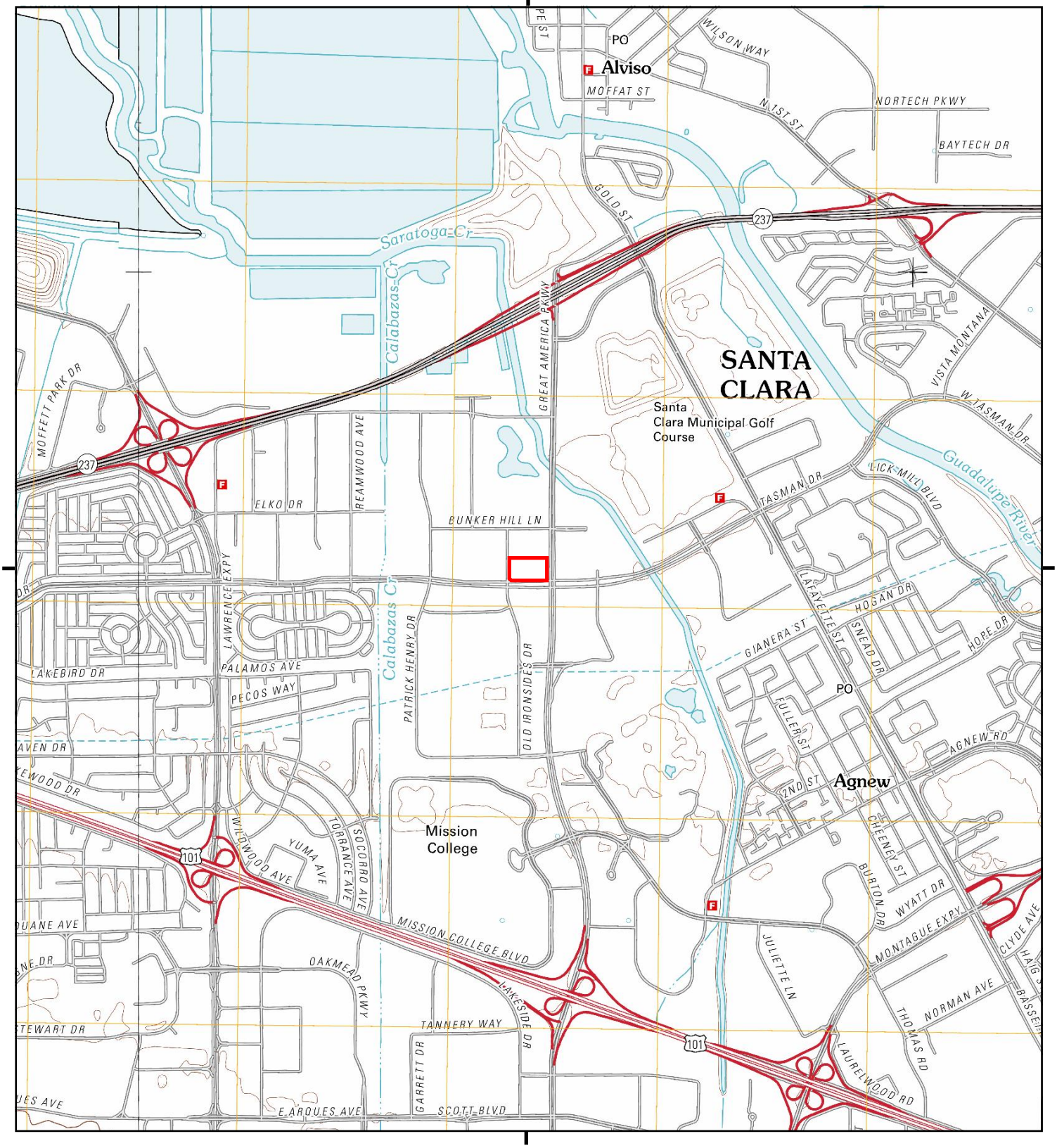
1889 Source Sheets



San Jose
1889
15-minute, 62500

Historical Topo Map

2012



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

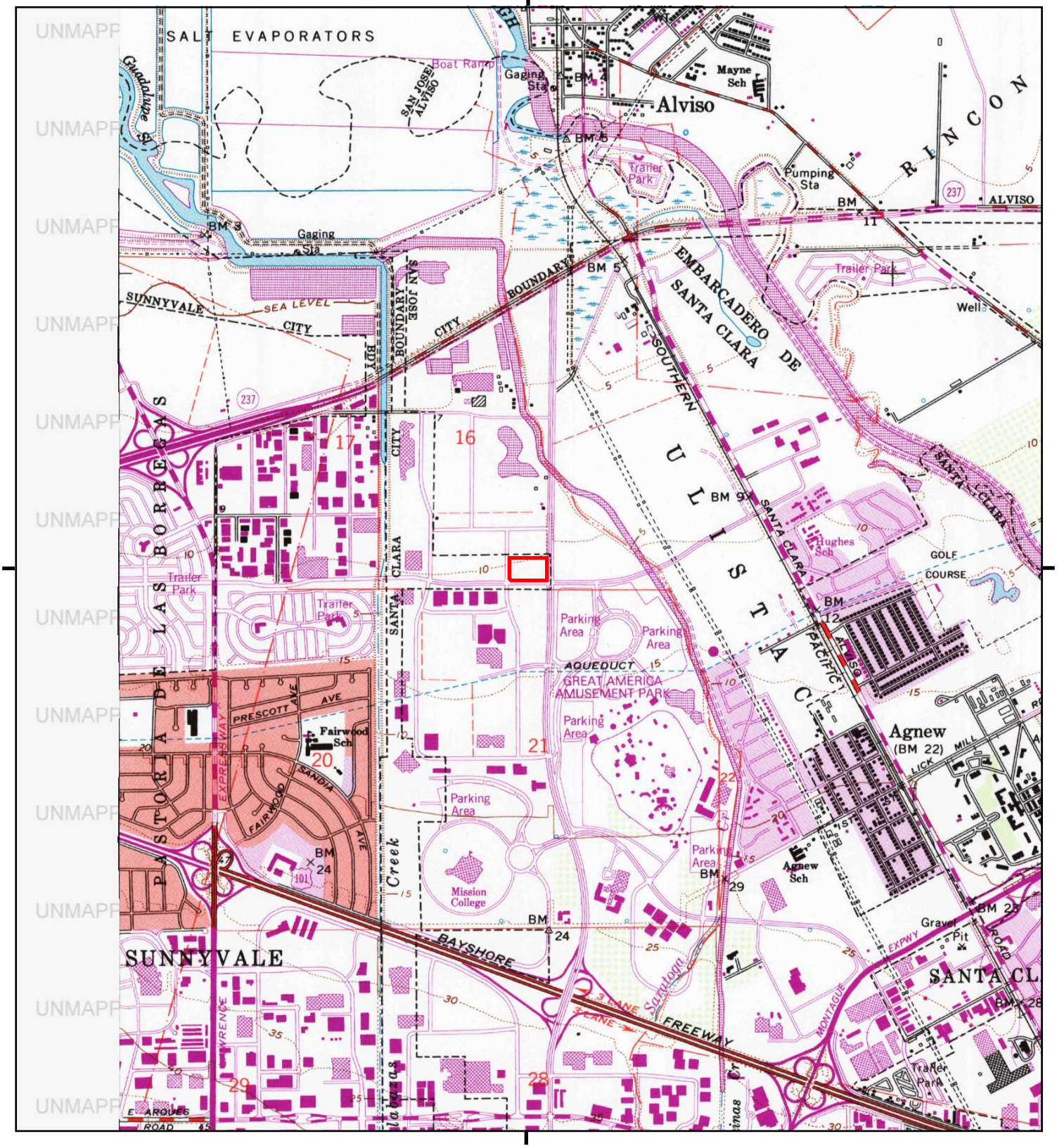
TP, Milpitas, 2012, 7.5-minute
NW, Mountain View, 2012, 7.5-minute

SITE NAME: Marriot Plaza - Santa Clara
ADDRESS: 2901 Tasman Drive
Santa Clara, CA 95054
CLIENT: Ramboll Environ

N

Historical Topo Map

1980



This report includes information from the following map sheet(s).

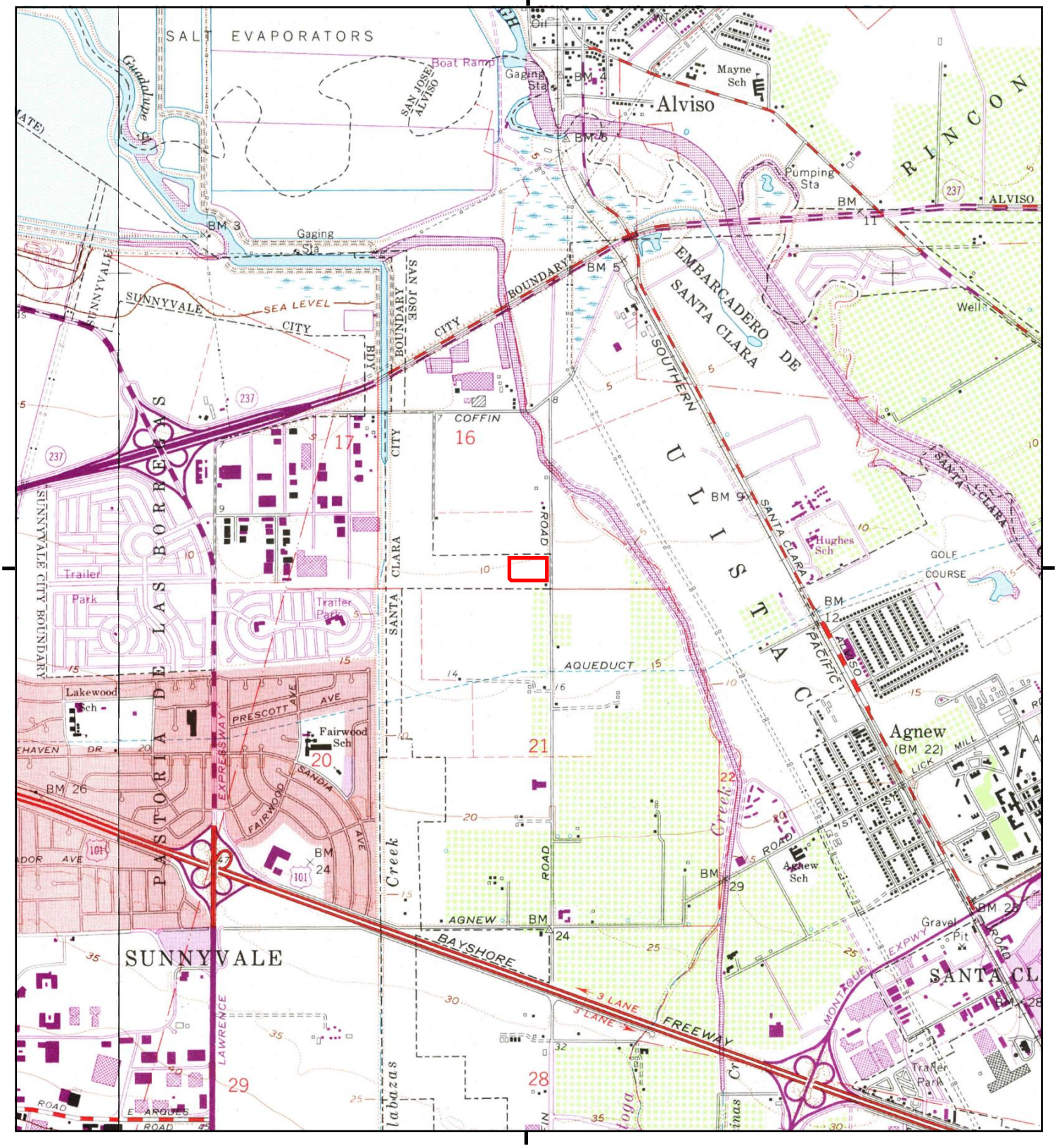
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Milpitas, 1980, 7.5-minute

SITE NAME: Marriot Plaza - Santa Clara
ADDRESS: 2901 Tasman Drive
Santa Clara, CA 95054
CLIENT: Ramboll Environ

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

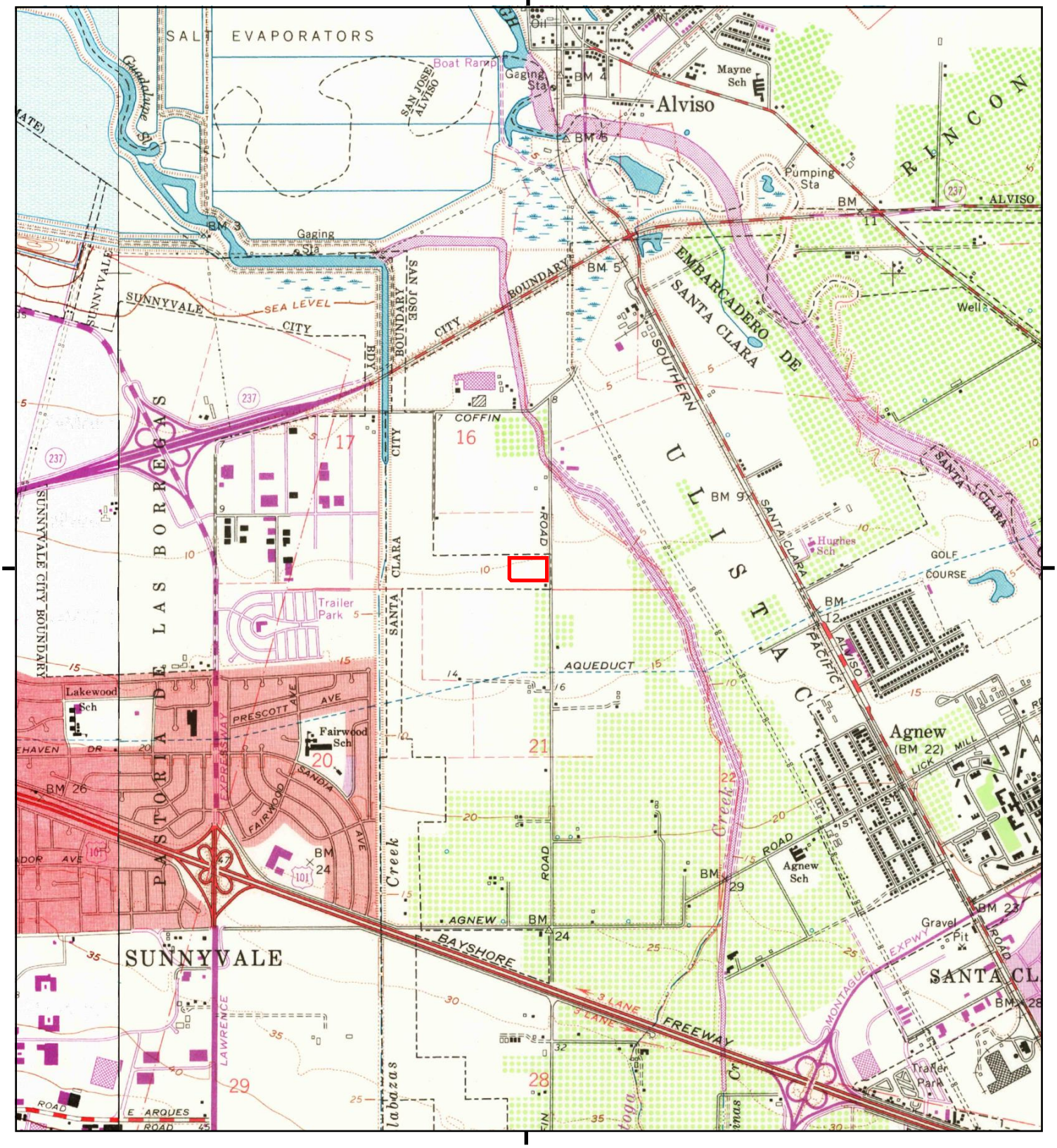
TP, Milpitas, 1973, 7.5-minute
NW, Mountain View, 1973, 7.5-minute

SITE NAME: Marriot Plaza - Santa Clara
ADDRESS: 2901 Tasman Drive
Santa Clara, CA 95054
CLIENT: Ramboll Environ

N

Historical Topo Map

1968



This report includes information from the following map sheet(s).

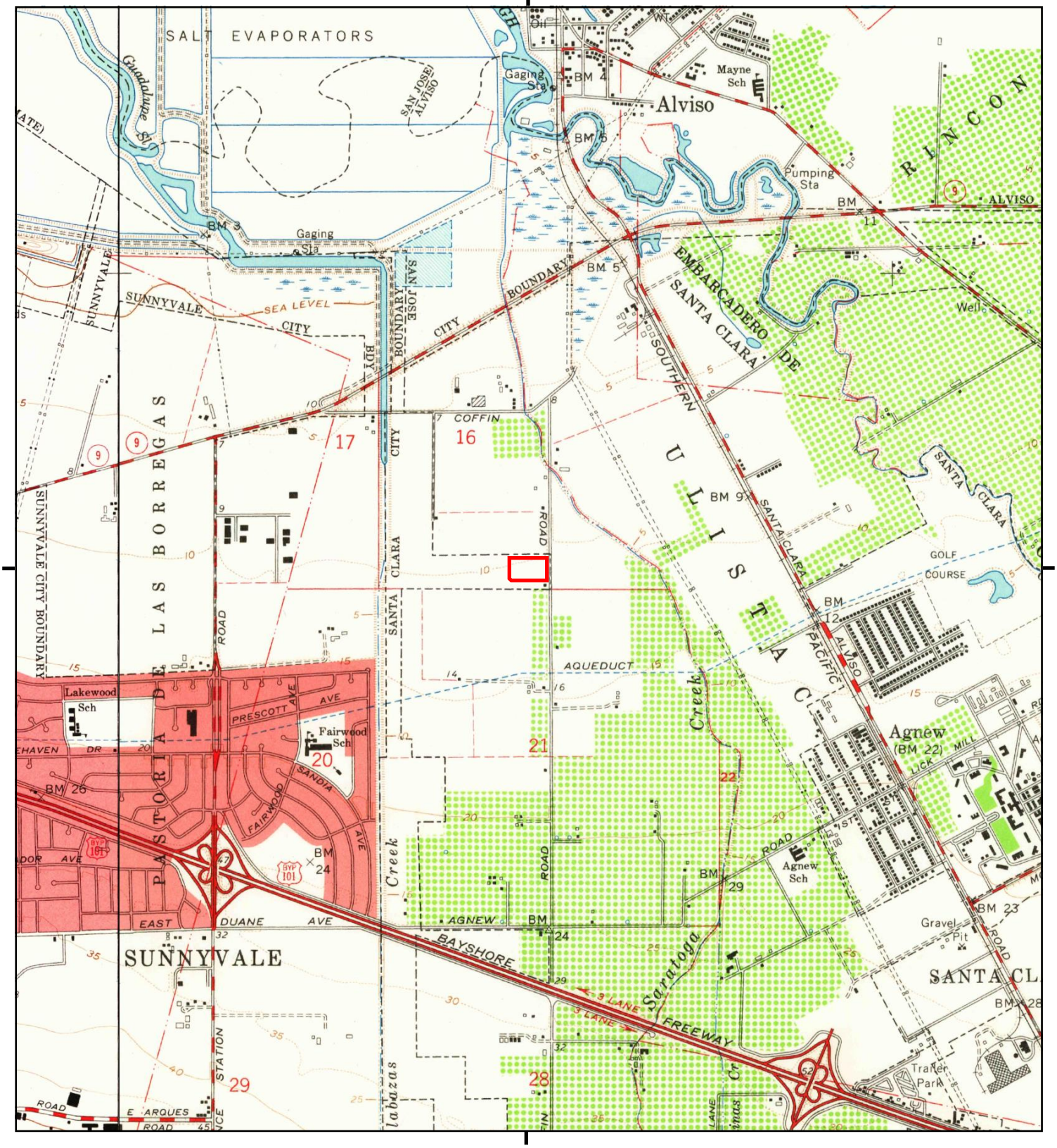
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Milpitas, 1968, 7.5-minute
NW, Mountain View, 1968, 7.5-minute

SITE NAME: Marriot Plaza - Santa Clara
ADDRESS: 2901 Tasman Drive
Santa Clara, CA 95054
CLIENT: Ramboll Environ

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

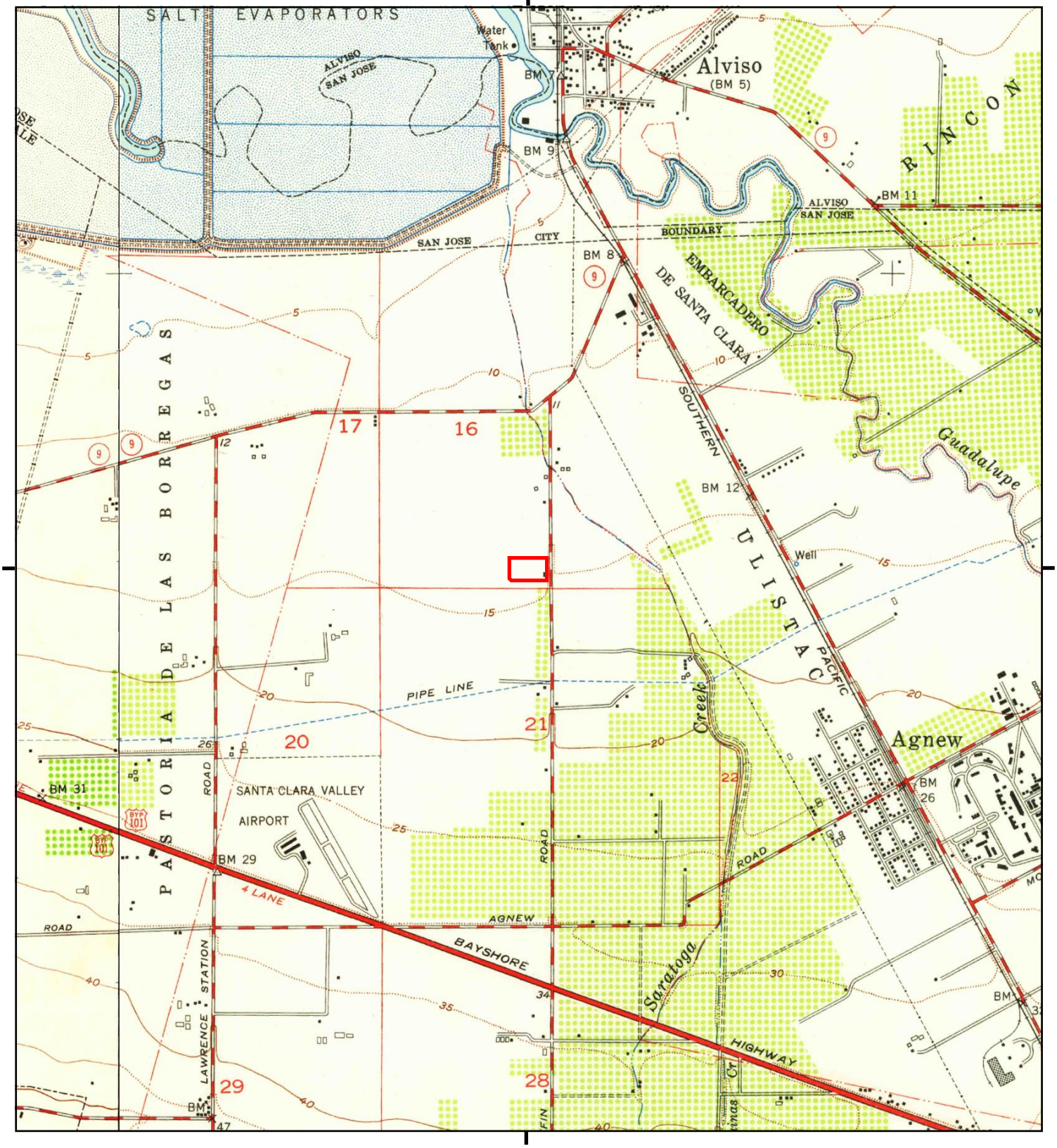
TP, Milpitas, 1961, 7.5-minute
NW, Mountain View, 1961, 7.5-minute

SITE NAME: Marriot Plaza - Santa Clara
ADDRESS: 2901 Tasman Drive
Santa Clara, CA 95054
CLIENT: Ramboll Environ

N

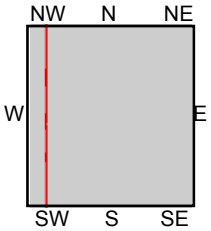
Historical Topo Map

1953



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5



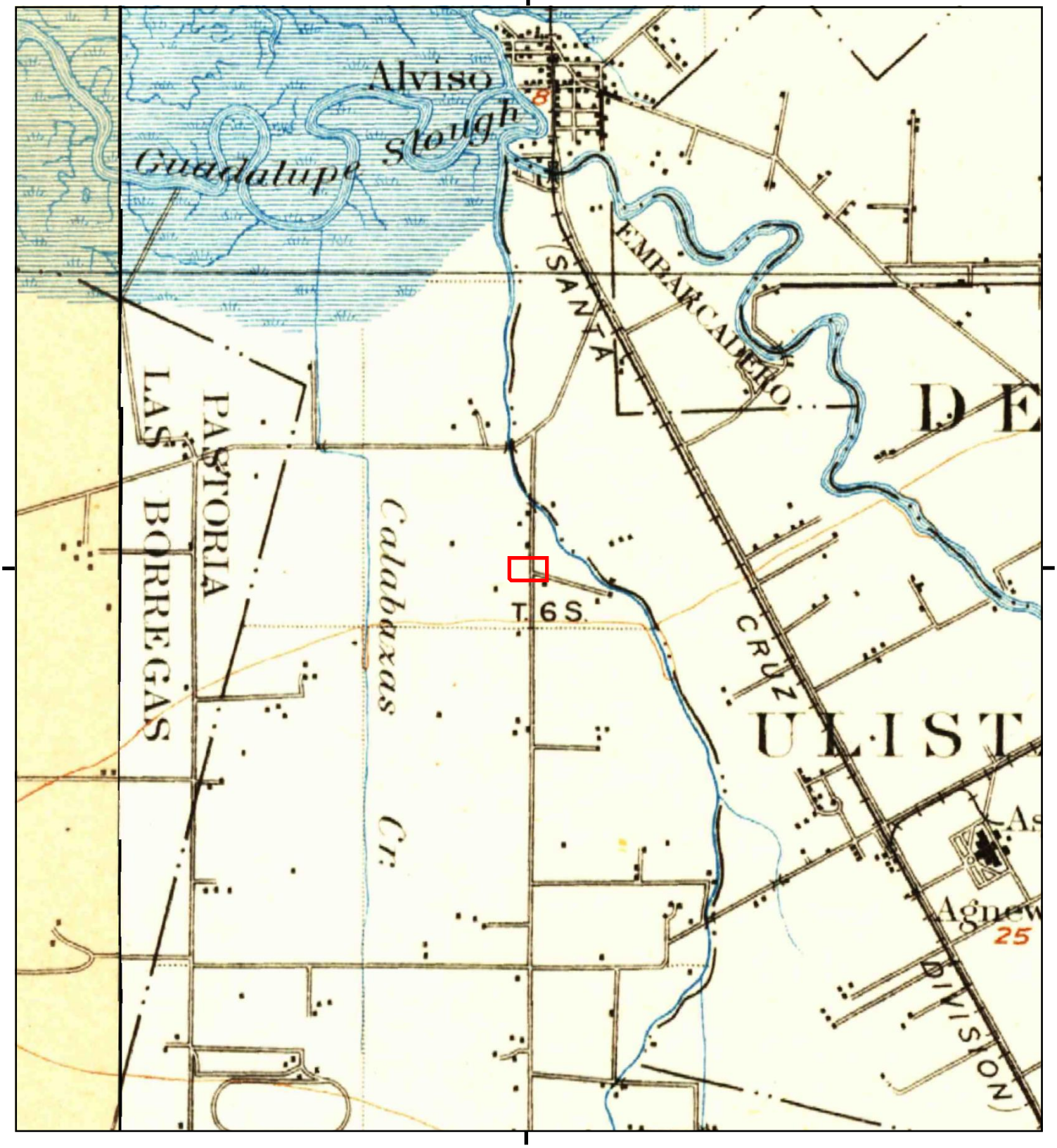
TP, Milpitas, 1953, 7.5-minute
NW, Mountain View, 1953, 7.5-minute

SITE NAME: Marriot Plaza - Santa Clara
ADDRESS: 2901 Tasman Drive
Santa Clara, CA 95054
CLIENT: Ramboll Environ

N

Historical Topo Map

1899



This report includes information from the following map sheet(s).

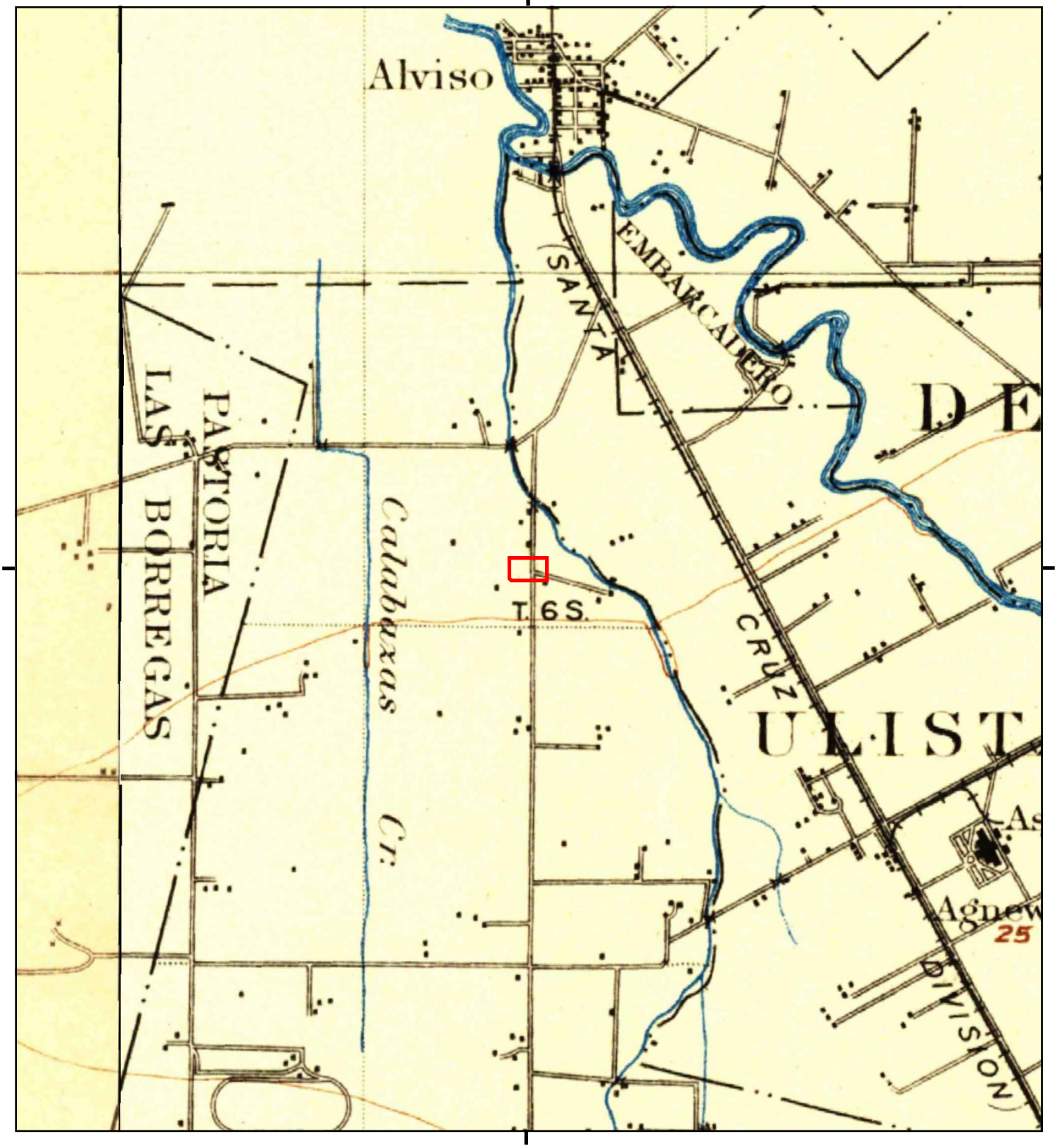
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, San Jose, 1899, 15-minute
W, Palo Alto, 1899, 15-minute

SITE NAME: Marriot Plaza - Santa Clara
ADDRESS: 2901 Tasman Drive
Santa Clara, CA 95054
CLIENT: Ramboll Environ

N



This report includes information from the following map sheet(s).

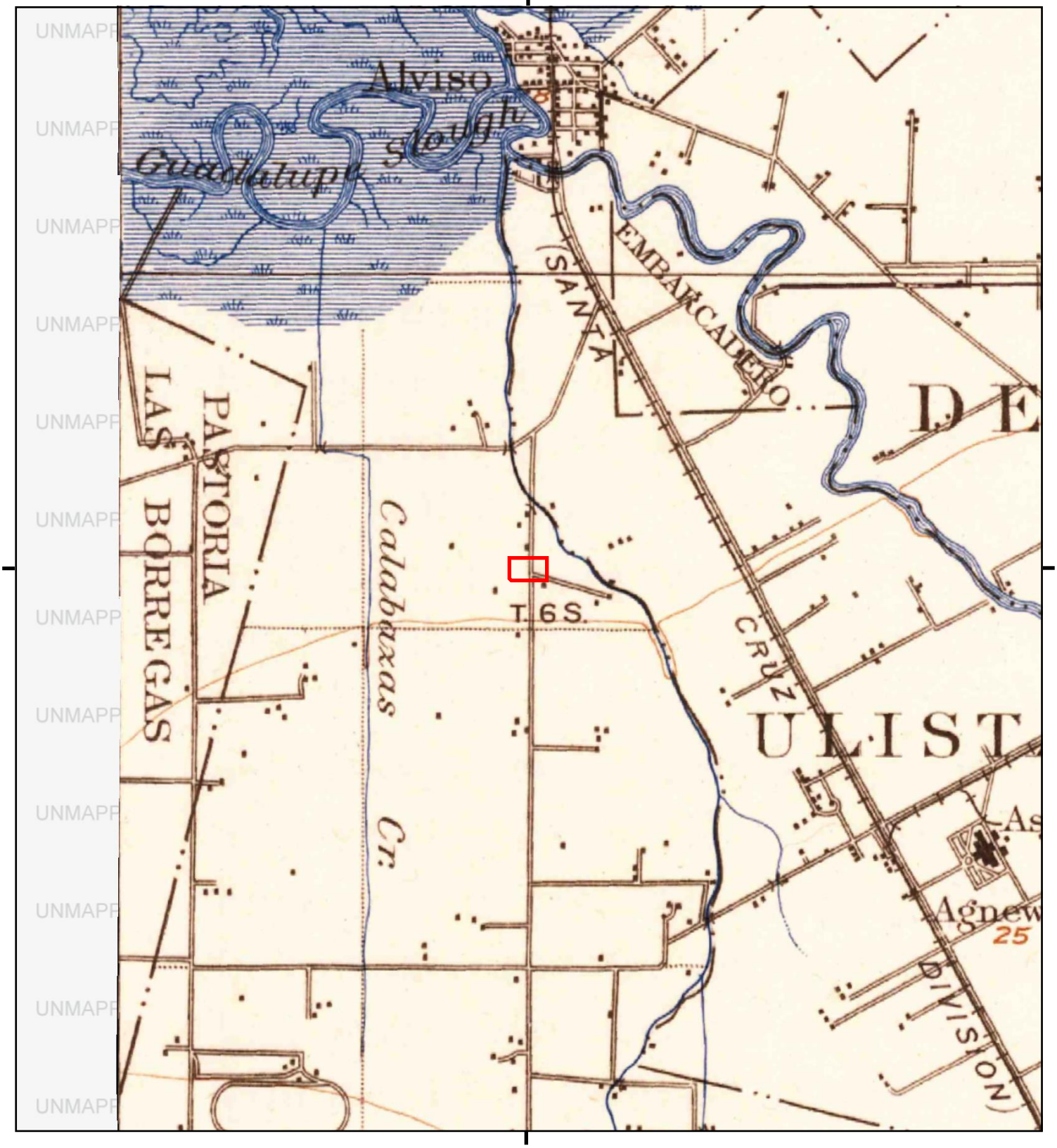
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, San Jose, 1897, 15-minute
W, Palo Alto, 1897, 15-minute

SITE NAME: Marriot Plaza - Santa Clara
ADDRESS: 2901 Tasman Drive
Santa Clara, CA 95054
CLIENT: Ramboll Environ

N



This report includes information from the following map sheet(s).

0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, San Jose, 1889, 15-minute

SITE NAME: Marriot Plaza - Santa Clara
ADDRESS: 2901 Tasman Drive
Santa Clara, CA 95054
CLIENT: Ramboll Environ

N

APPENDIX C.2
AERIAL PHOTOGRAPHS

Marriot Plaza - Santa Clara

2901 Tasman Drive

Santa Clara, CA 95054

Inquiry Number: 4710187.9

August 25, 2016

The EDR Aerial Photo Decade Package

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

EDR Aerial Photo Decade Package

08/25/16

Site Name:

Marriot Plaza - Santa Clara
2901 Tasman Drive
Santa Clara, CA 95054
EDR Inquiry # 4710187.9

Client Name:

Ramboll Environ
2200 Powell St Suite 700
Emeryville, CA 94608
Contact: Jason Kane

Environmental Data Resources, Inc. (EDR) Aerial Photo Decade Package is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's professional researchers provide digitally reproduced historical aerial photographs, and when available, provide one photo per decade.

Search Results:

Year	Scale	Details	Source
2012	1"=500'	Flight Year: 2012	USDA/NAIP
2010	1"=500'	Flight Year: 2010	USDA/NAIP
2009	1"=500'	Flight Year: 2009	USDA/NAIP
2006	1"=500'	Flight Year: 2006	USDA/NAIP
2005	1"=500'	Flight Year: 2005	USDA/NAIP
1998	1"=500'	Flight Date: September 06, 1998	USDA
1993	1"=500'	Acquisition Date: June 16, 1993	USGS/DOQQ
1982	1"=500'	Flight Date: July 05, 1982	USDA
1979	1"=500'	Flight Date: August 16, 1979	USDA
1974	1"=500'	Flight Date: June 06, 1974	USGS
1968	1"=500'	Flight Date: June 14, 1968	USGS
1963	1"=500'	Flight Date: June 23, 1963	USGS
1956	1"=500'	Flight Date: June 09, 1956	USDA
1950	1"=500'	Flight Date: April 01, 1950	USDA
1948	1"=500'	Flight Date: September 26, 1948	USDA
1939	1"=500'	Flight Date: July 31, 1939	USDA

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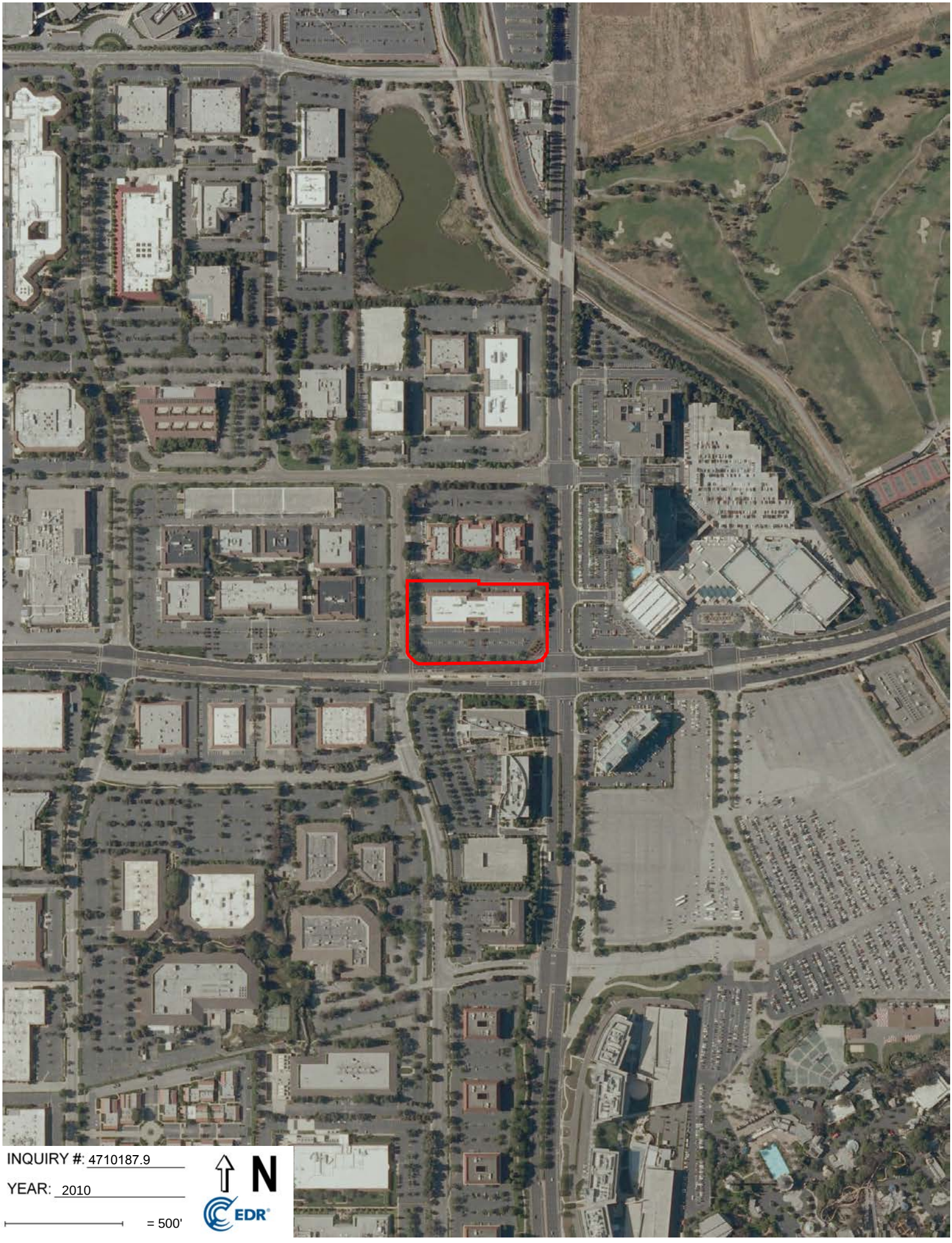
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INQUIRY #: 4710187.9
YEAR: 2012
= 500'
N
EDR


INQUIRY #: 4710187.9
YEAR: 2010
= 500'
N
EDR


INQUIRY #: 4710187.9
YEAR: 2009
= 500'
N
EDR


INQUIRY #: 4710187.9
YEAR: 2006
= 500'
N
EDR


INQUIRY #: 4710187.9
YEAR: 2005
= 500'
N
EDR


INQUIRY #: 4710187.9
YEAR: 1998
= 500'
N
EDR


INQUIRY #: 4710187.9
YEAR: 1993
= 500'
N
EDR



INQUIRY #: 4710187.9

YEAR: 1982

= 500'

N

EDR



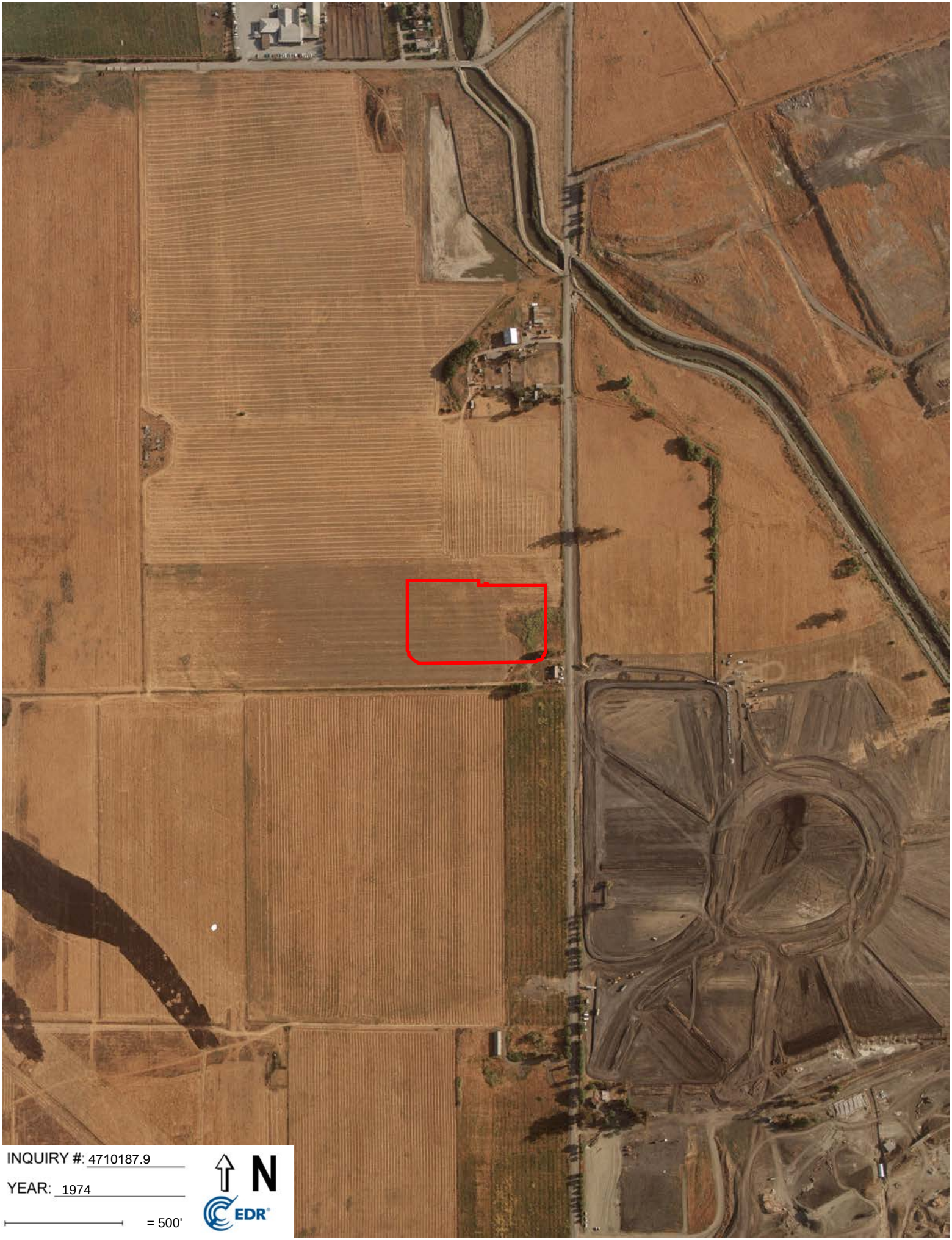
INQUIRY #: 4710187.9

YEAR: 1979

= 500'

N

EDR


INQUIRY #: 4710187.9
YEAR: 1974
= 500'
N
EDR


INQUIRY #: 4710187.9
YEAR: 1968
= 500'
N
EDR



INQUIRY #: 4710187.9

YEAR: 1963

= 500'

N

EDR



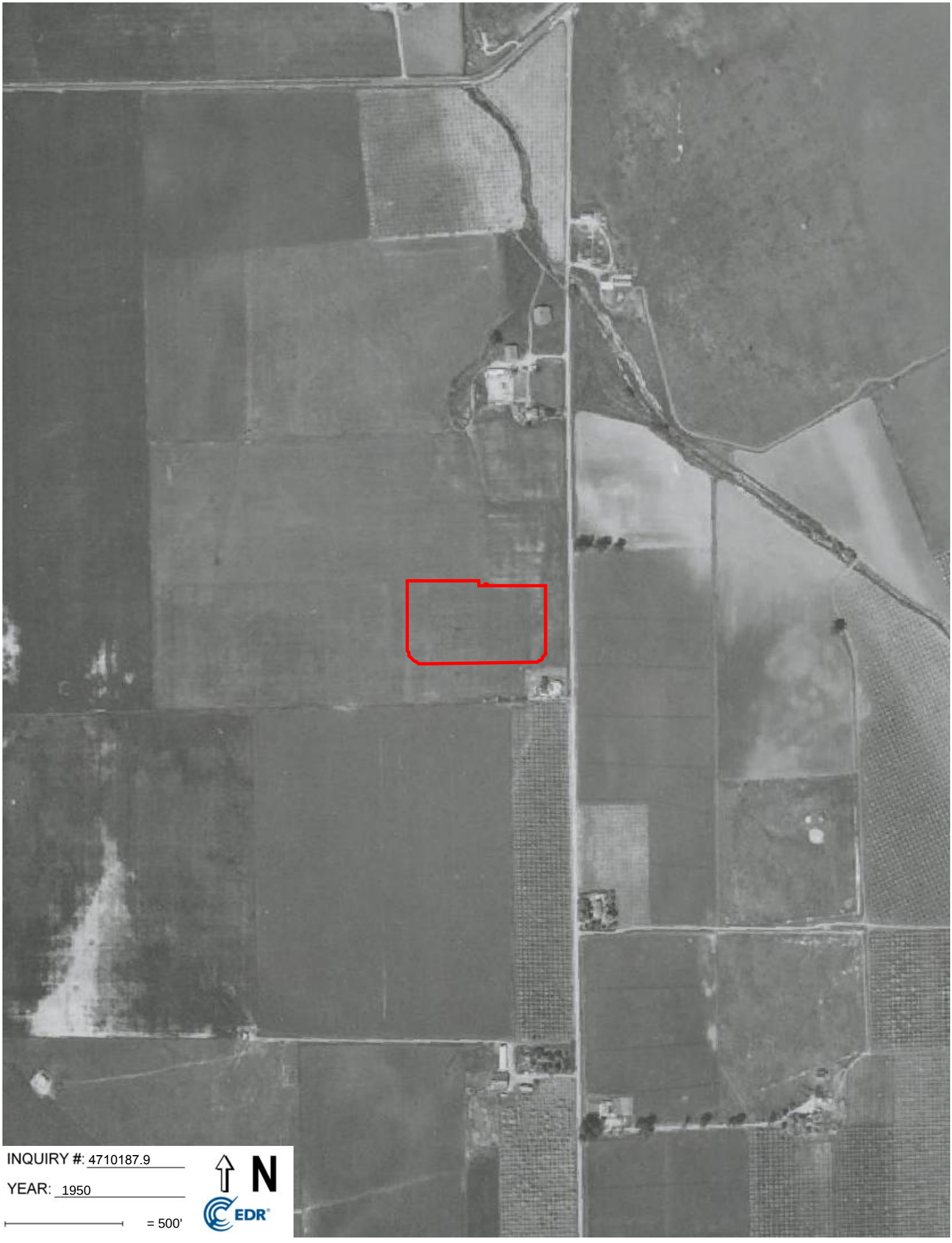
INQUIRY #: 4710187.9

YEAR: 1956

= 500'

N

EDR



INQUIRY #: 4710187.9

YEAR: 1950

= 500'

N

EDR



INQUIRY #: 4710187.9

YEAR: 1948

= 500'

N

EDR



INQUIRY #: 4710187.9

YEAR: 1939

= 500'

N

EDR

APPENDIX C.3
ABSTRACT OF CITY DIRECTORIES

Marriot Plaza - Santa Clara
2901 Tasman Drive
Santa Clara, CA 95054

Inquiry Number: 4710187.5
August 25, 2016

The EDR-City Directory Abstract

Environmental Data Resources Inc

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

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

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

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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 2013. 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.

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
2013	Cole Information Services	X	X	X	-
2008	Cole Information Services	X	X	X	-
2006	Haines Company, Inc.	-	-	-	-
2001	Haines Company, Inc.	X	X	X	-
2000	Haines Company	-	-	-	-
1996	Pacific Bell	X	X	X	-
1991	PACIFIC BELL WHITE PAGES	X	X	X	-
1986	Pacific Bell	-	X	X	-
1985	Pacific Bell	X	X	X	-
1982	Pacific Telephone	-	-	-	-
1980	Pacific Telephone	-	X	X	-
1978	R. L. Polk & Co.	-	-	-	-
1975	R. L. Polk Co.	-	-	-	-
1974	R. L. Polk Co.	-	-	-	-
1970	R. L. Polk Co.	-	-	-	-
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 Co.	-	-	-	-
1950	R. L. Polk Co.	-	-	-	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
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.	-	-	-	-
1926	R. L. Polk Co.	-	-	-	-
1925	R. L. Polk Co. of California	-	-	-	-
1922	R. L. Polk Co.	-	-	-	-

EXECUTIVE SUMMARY

SELECTED ADDRESSES

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

Address	*Type*	*Findings*
5084 Old Ironsides Drive	Client Entered	
5155 Old Ironsides Drive	Client Entered	X
3001 Tasman Drive	Client Entered	X
2945 Tasman Drive	Client Entered	
4988 Great America Parkway	Client Entered	
2962 Bunker Hill Lane	Client Entered	
5001 Great America Parkway	Client Entered	X
5150 Great America Parkway	Client Entered	X
2952 Bunker Hill Lane	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

2901 Tasman Drive
Santa Clara, CA 95054

FINDINGS DETAIL

Target Property research detail.

TASMAN DR

2901 TASMAN DR

Year	*Uses*	*Source*
2013	ACCELOPS INC	Cole Information Services
	ADVANCED SOLUTIONS IN LOGISTICS INC	Cole Information Services
	ALPHA NETWORK	Cole Information Services
	ANOVA SOLUTIONS INC	Cole Information Services
	CYMTEC SYSTEMS	Cole Information Services
	DOMINION ENTERPRISES	Cole Information Services
	E2F TRANSLATIONS	Cole Information Services
	EMC COMPONENT GROUP	Cole Information Services
	INFORMATION HANDLING SERVICES	Cole Information Services
	LINKAIR COMMUNICATIONS INC	Cole Information Services
	MEDCONX INC	Cole Information Services
	MENLO EQUITIES MANAGEMENT COMPANIES	Cole Information Services
	NORTHSTAR SYSTEMS INC	Cole Information Services
	SANCTUM INC	Cole Information Services
	SATYAM	Cole Information Services
	SCOTTHYVER VISIONCARE	Cole Information Services
	SECUREALL INC	Cole Information Services
	TECH MAHINDRA AMERICAS INC	Cole Information Services
	YOUME BRIDGE SOFTWARE	Cole Information Services
2008	ASIL INC	Cole Information Services
	CODESERV	Cole Information Services
	COMMERCE ONE OPERATIONS INC	Cole Information Services
	EMC COMPONENTS GROUP INC	Cole Information Services
	INTEGRATED LOGISTIC SOLUTIONS LLC	Cole Information Services
	KEITHLEY INSTRUMENTS INC	Cole Information Services
	MEDCONX INC	Cole Information Services

FINDINGS

Year	Uses	Source
2008	MENLO EQUITIES LLC	Cole Information Services
	MINO WIRELESS USA INC	Cole Information Services
	PERMA TEMP AGENCY	Cole Information Services
	POSDATA CO LTD AMERICA R & D CENTER	Cole Information Services
	RIO DESIGN AUTOMATION INC	Cole Information Services
	SCOTT HYVER VISION CARE	Cole Information Services
	SECUREALL INC	Cole Information Services
	SIGMAQUEST	Cole Information Services
	TENEO SYSTEMS	Cole Information Services
	TRENDWEST RESORTS INC	Cole Information Services
	VUDU INC	Cole Information Services
2001	BUILDING ACCUSTAFF	Haines Company, Inc.
	CA FRESH CORP OFC	Haines Company, Inc.
	COMMUNICATIONS MENLO EGUITIES	Haines Company, Inc.
	COMRCE BID COME	Haines Company, Inc.
	FRESH CHOICE CORP	Haines Company, Inc.
	IMPROVSYSTEMS	Haines Company, Inc.
	INTGRTD	Haines Company, Inc.
	KILLER BIZ	Haines Company, Inc.
	MAKER	Haines Company, Inc.
	MANAGEMENT CO NORTHSTAR SYSTEMS	Haines Company, Inc.
	MEASUREMENTSYST KEITHLEYSYSTEM DIV	Haines Company, Inc.
	NORTHSTAR SYSTEMS	Haines Company, Inc.
	OLD REPUBLIC	Haines Company, Inc.
	SALES WORLDMARKTHE	Haines Company, Inc.
	SURETY COMPANY PERFECTO	Haines Company, Inc.
	SWENSON GROUP THE	Haines Company, Inc.
	TRENDWEST RESORTS	Haines Company, Inc.
	TRENDWEST RESORTS 40 U	Haines Company, Inc.
1996	100 PERMA TEMP AGENCY	Pacific Bell
	107 TRENDWEST RESORTS SALES	Pacific Bell
	109 FRESH CHOICE CORPORATE OFFICE	Pacific Bell
	112 AMERICA 2 WEST INC	Pacific Bell
	112 AMERICA 2 WEST INTERNATIONAL	Pacific Bell
	115 KEITHLEY SYSTEMS DIVISION	Pacific Bell
	204 HOLLAND	Pacific Bell
	205 UNIFORUM	Pacific Bell

FINDINGS

Year	Uses	Source
1996	206 COMPUCOM SYSTEMS INC	Pacific Bell
	210 INTEGRATED	Pacific Bell
	220 OPTICAL MICROWAVE NETWORK	Pacific Bell
	CYPRESS RESEARCH CORP	Pacific Bell
	MCFADZEAN & BOND INC	Pacific Bell
	MEASUREMENT SYSTEMS INC	Pacific Bell
1991	ADVO SYSTEM INC	PACIFIC BELL WHITE PAGES
	California Fresh Corporate Ofc Fresh Choice	PACIFIC BELL WHITE PAGES
	Corporate Office	PACIFIC BELL WHITE PAGES
	FRESFH CHOICE CORPORATE OFFICE	PACIFIC BELL WHITE PAGES
	Holland Mc Fadzean & Associates Inc	PACIFIC BELL WHITE PAGES
	KEITHLEY SYSTEMS DIVISION	PACIFIC BELL WHITE PAGES
	National Semiconductor Northwest Sales Ofc	PACIFIC BELL WHITE PAGES
	Occupational Health & Safety Group Inc	PACIFIC BELL WHITE PAGES
	PDR Information Services	PACIFIC BELL WHITE PAGES
	PDR INFORMATION SERVICES SANTA CLARA 727 76	PACIFIC BELL WHITE PAGES
	Sun River	PACIFIC BELL WHITE PAGES
	TBS SERVICES INC	PACIFIC BELL WHITE PAGES
	Teklink Corp	PACIFIC BELL WHITE PAGES
	UNI FORUM	PACIFIC BELL WHITE PAGES
	W E BB JE RRY & AS S OCIATE S	PACIFIC BELL WHITE PAGES
	WEBB JERRY & ASSOCIATES	PACIFIC BELL WHITE PAGES
1985	GENETAL ELECTRIC CAE INTL	Pacific Bell

FINDINGS

ADJOINING PROPERTY DETAIL

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

Bunker Hill Lane

2952 Bunker Hill Lane

Year	Uses	Source
2001	TERAYONCORP	Haines Company, Inc.
1996	TERAYON CORP	Pacific Bell
1991	Auspex Systems Inc	PACIFIC BELL WHITE PAGES
	AUSPEX SYSTEMS INC	PACIFIC BELL WHITE PAGES

Great America Parkway

5001 Great America Parkway

Year	Uses	Source
2001	ARAMARK	Haines Company, Inc.
	EXPOTEL	Haines Company, Inc.
	SCLAR CONYENTION	Haines Company, Inc.
	CENTER	Haines Company, Inc.
1996	SANTA CLARA CONVENTION CENTER	Pacific Bell
1991	ARAS E RVICE S	PACIFIC BELL WHITE PAGES
	ARASERVICES	PACIFIC BELL WHITE PAGES

5150 Great America Parkway

Year	Uses	Source
2001	PEERYRichard	Haines Company, Inc.
1996	ZEITNET INC	Pacific Bell
1991	Supertek Computers Inc	PACIFIC BELL WHITE PAGES
	SUPERTEK COMPUTERS INC	PACIFIC BELL WHITE PAGES
1985	SAMSUNG SEMINCONDUCTOR INC SEE TRISTAR SEMICONDUCTOR INC	Pacific Bell
	TRISTAR SEMICONDUCTOR INC	Pacific Bell

GREAT AMERICA PKWY

4949 GREAT AMERICA PKWY

Year	Uses	Source
2013	HILTON SANTA CLARA RESERVATIONS	Cole Information Services

FINDINGS

Year	Uses	Source
2013	HILTON SANTA CLARA HOTEL	Cole Information Services
2008	HOSTMARK INVESTORS LTD PARTNER	Cole Information Services
	SPHERION CORP	Cole Information Services
	STANFORD HOTELS CORP	Cole Information Services
	HILTON SANTA CLARA	Cole Information Services

4980 GREAT AMERICA PKWY

Year	Uses	Source
2013	BRIO TECHNOLOGY	Cole Information Services
2008	SQRIBE TECHNOLOGIES	Cole Information Services
	FOUNDRY NETWORKS	Cole Information Services

4988 GREAT AMERICA PKWY

Year	Uses	Source
2013	CITRIX	Cole Information Services
	CITRIX	Cole Information Services
2008	TERAYON CORP	Cole Information Services
	TERAYON CORP	Cole Information Services

5001 GREAT AMERICA PKWY

Year	Uses	Source
2013	BEST BAY LOCKSMITH	Cole Information Services
	FUTURESTEP TECHNOLOGY	Cole Information Services
	SANTA CLARA CONVENTION CENTER	Cole Information Services
	SMARTCITY NETWORK	Cole Information Services
	911 REMEDIATION	Cole Information Services
	AUTO TOWING	Cole Information Services
	THE UPS STORE	Cole Information Services
	SMARTCITY NETWORK	Cole Information Services
	SANTA CLARA CONVENTION CENTER	Cole Information Services
	911 REMEDIATION	Cole Information Services
	AUTO TOWING	Cole Information Services
	THE UPS STORE	Cole Information Services
	FUTURESTEP TECHNOLOGY	Cole Information Services
	BEST BAY LOCKSMITH	Cole Information Services
2008	ARAMARK SPORTS ENTERTAINMENT SERVICE	Cole Information Services
	JOY PROPERTY SERVICES	Cole Information Services
	THE UPS STORE	Cole Information Services
	SANTA CLARA CONVENTION CENTER	Cole Information Services

FINDINGS

Year	Uses	Source
2008	ARAMARK	Cole Information Services
	SMARTCITY NETWORK	Cole Information Services
	WESTMARK USA LLC	Cole Information Services
	THE UPS STORE	Cole Information Services
	SANTA CLARA CONVENTION CENTER	Cole Information Services
	ARAMARK	Cole Information Services
	SMARTCITY NETWORK	Cole Information Services
	WESTMARK USA LLC	Cole Information Services
	JOY PROPERTY SERVICES	Cole Information Services
	ARAMARK SPORTS ENTERTAINMENT SERVICE	Cole Information Services

5101 GREAT AMERICA PKWY

Year	Uses	Source
2013	SUYIN CORPORATION	Cole Information Services
	MITRE PEAK INCORPORATE	Cole Information Services
	BIZTUNE	Cole Information Services
	CALLAWAY CONSULTING	Cole Information Services
	FCTI	Cole Information Services
	DEMONT & BREVER	Cole Information Services
	SELIGMAN RONALD CPA	Cole Information Services
	HYATT	Cole Information Services
	J N L UNIVERSAL BUSINESS CORPORATION	Cole Information Services
	LITWIN & ASSOCIATE	Cole Information Services
	BYRNE SELIGMAN & COMPANY	Cole Information Services
	FERRARO MEDIATION GROUP	Cole Information Services
	SEMICONDUCTOR TEST SERVICES	Cole Information Services
	HYATT REGENCY SANTA CLARA	Cole Information Services
	MINDEGO INC	Cole Information Services
	OSHA & MAY	Cole Information Services
	WEBWASHER	Cole Information Services
	KYOSHIN TECHNOSONIC	Cole Information Services
	LAW OFFICE OF HEIMLICH ALAN	Cole Information Services
	MEASUREMENT MICROSYSTEMS	Cole Information Services
	MICRONET PARTNERS	Cole Information Services
	PALMTECH	Cole Information Services
	GLAPION COUNSELING & CONSULTING	Cole Information Services
	JALUNA	Cole Information Services

FINDINGS

Year	Uses	Source
2013	ENTRIG	Cole Information Services
	SONICTIER	Cole Information Services
	ACCUON CORPORATION	Cole Information Services
	KENEUM BUSINESS GROUP	Cole Information Services
2008	W H SMITH AIRPORT SERVICES	Cole Information Services
	DEMONT & BREYER LLC	Cole Information Services
	STRATEGIC HOTEL CAPITAL LLC	Cole Information Services
	STICKS A PACIFIC RIM REST	Cole Information Services
	OSHA & MAY LLP	Cole Information Services
	KENEUM BUSINESS GROUP	Cole Information Services
	AVEDIS GROUP	Cole Information Services
	HYATT REGENCY	Cole Information Services
	SONICTIER INC	Cole Information Services
	LAW OFFICE OF CHOY BRUCE	Cole Information Services
	PRESENTATION SERVICES AUDIO VISUAL	Cole Information Services
	SMITH NEWS & GIFT SHOP	Cole Information Services
	INMOMENTUM	Cole Information Services
	WESTIN HOTEL SANTA CLARA	Cole Information Services
	MINDEGO INC	Cole Information Services
	HYATT REGENCY SANTA CLARA	Cole Information Services
	CALLAWAY CONSULTING	Cole Information Services

GREAT AMERICA PKY

5001 GREAT AMERICA PKY

Year	Uses	Source
2001	CENTER	Haines Company, Inc.
	SCLAR CONYENTION	Haines Company, Inc.
	EXPOTEL	Haines Company, Inc.
	ARAMARK	Haines Company, Inc.
1996	SANTA CLARA CONVENTION CENTER	Pacific Bell
1991	ARASERVICES	PACIFIC BELL WHITE PAGES
	ARAS E RVICE S	PACIFIC BELL WHITE PAGES

5101 GREAT AMERICA PKY

Year	Uses	Source
2001	WESTIN HOTEL	Haines Company, Inc.
	SM STICKS A PACRSTRNT	Haines Company, Inc.
	SMITH WNEWS&GFT	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2001	SCLARWESTIN HOTEL	Haines Company, Inc.
1996	LOB SMITH W H NEWS & GIFT SHOP	Pacific Bell
	WESTIN HOTEL SANTA CLARA THE	Pacific Bell
1991	STICK S RESTAURANT	PACIFIC BELL WHITE PAGES
	DOUBLETREE HOTEL SANTA CLARA	PACIFIC BELL WHITE PAGES
	CHIP S NIGHT CLUB	PACIFIC BELL WHITE PAGES
	CAFFE MILANO	PACIFIC BELL WHITE PAGES
	Sticks Restaurant	PACIFIC BELL WHITE PAGES
	Elsons News & Gift Shop	PACIFIC BELL WHITE PAGES
	Doubletree Hotel Santa Clara	PACIFIC BELL WHITE PAGES
	Chips Night Club	PACIFIC BELL WHITE PAGES
	Caffe Milano	PACIFIC BELL WHITE PAGES
	ELSON S NEWS & GIFT SHOP	PACIFIC BELL WHITE PAGES
1985	HUNTCOR-RUDOLPH & SLETTEN A J V	Pacific Bell

5130 GREAT AMERICA PKY

Year	Uses	Source
2001	XXXX SO	Haines Company, Inc.

5150 GREAT AMERICA PKY

Year	Uses	Source
2001	PEERYRichard	Haines Company, Inc.
1996	ZEITNET INC	Pacific Bell
1991	SUPERTEK COMPUTERS INC	PACIFIC BELL WHITE PAGES
	Supertek Computers Inc	PACIFIC BELL WHITE PAGES
1985	TRISTAR SEMICONDUCTOR INC	Pacific Bell
	SAMSUNG SEMINCONDUCTOR INC SEE TRISTAR SEMICONDUCTOR INC	Pacific Bell

Old Ironsides Drive

5155 Old Ironsides Drive

Year	Uses	Source
2001	WORLDTALKCORP	Haines Company, Inc.
1996	WORLOTALK CORPORATION	Pacific Bell
1991	Teradyne	PACIFIC BELL WHITE PAGES
	TERADYNE	PACIFIC BELL WHITE PAGES
1986	Via Video Inc	Pacific Bell
1985	VIA VIDEO INC	Pacific Bell

FINDINGS

TASMAN DR

3000 TASMAN DR

Year	Uses	Source
2013	ANACOM INC	Cole Information Services
2008	ANACOM INC	Cole Information Services

3050 TASMAN DR

Year	Uses	Source
2001	ANIMATICS CORP	Haines Company, Inc.
	MEGABITESCAFE	Haines Company, Inc.
1996	ANIMATICS CORP	Pacific Bell
1991	Animatlcs Corp	PACIFIC BELL WHITE PAGES
	ANIMATLCS CORP	PACIFIC BELL WHITE PAGES
1985	IDEC SYSTEMS & CONTROLS CORP	Pacific Bell
1980	Idec Systems & Controls Corp	Pacific Telephone

Tasman Drive

3001 Tasman Drive

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1996	ACS COMMERCIAL SERVICES	Pacific Bell
	PRECEPT BUSINESS PRODUCTS	Pacific Bell
1991	On Line Business Systems Inc See O B S Companies Inc	PACIFIC BELL WHITE PAGES
	L & H Railsonics	PACIFIC BELL WHITE PAGES
	UR Inc	PACIFIC BELL WHITE PAGES
	O BS Companies Inc	PACIFIC BELL WHITE PAGES
	OBS Computer Services	PACIFIC BELL WHITE PAGES
	L & H RAILSONICS	PACIFIC BELL WHITE PAGES

FINDINGS

TARGET PROPERTY: ADDRESS NOT IDENTIFIED IN RESEARCH SOURCE

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

Address Researched	Address Not Identified in Research Source
2901 Tasman Drive	2006, 2000, 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

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
2945 Tasman Drive	2013, 2008, 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
2952 Bunker Hill Lane	2013, 2008, 2006, 2000, 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
2962 Bunker Hill Lane	2013, 2008, 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
3000 TASMAN DR	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
3001 Tasman Drive	2013, 2008, 2006, 2000, 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
3050 TASMAN DR	2013, 2008, 2006, 2000, 1986, 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
4949 GREAT AMERICA PKWY	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
4980 GREAT AMERICA PKWY	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
4988 Great America Parkway	2013, 2008, 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
4988 GREAT AMERICA PKWY	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
4988 GREAT AMERICA PKWY	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

FINDINGS

Address Researched	Address Not Identified in Research Source
5001 Great America Parkway	2013, 2008, 2006, 2000, 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
5001 GREAT AMERICA PKWY	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
5001 GREAT AMERICA PKWY	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
5001 GREAT AMERICA PKY	2013, 2008, 2006, 2000, 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
5084 Old Ironsides Drive	2013, 2008, 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
5101 GREAT AMERICA PKWY	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
5101 GREAT AMERICA PKY	2013, 2008, 2006, 2000, 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
5130 GREAT AMERICA PKY	2013, 2008, 2006, 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
5150 Great America Parkway	2013, 2008, 2006, 2000, 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
5150 GREAT AMERICA PKY	2013, 2008, 2006, 2000, 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
5155 Old Ironsides Drive	2013, 2008, 2006, 2000, 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

APPENDIX C.4

HISTORICAL FIRE INSURANCE MAPS

Marriot Plaza - Santa Clara

2901 Tasman Drive

Santa Clara, CA 95054

Inquiry Number: 4710187.3

August 25, 2016

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

08/25/16

Site Name:

Marriot Plaza - Santa Clara
2901 Tasman Drive
Santa Clara, CA 95054
EDR Inquiry # 4710187.3

Client Name:

Ramboll Environ
2200 Powell St Suite 700
Emeryville, CA 94608
Contact: Jason Kane

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Certified Sanborn Results:

Certification # 4024-40E3-9741

PO # 0337958I

Project Marriot Plaza - Santa Clara

UNMAPPED PROPERTY

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

Sanborn® Library search results

Certification #: 4024-40E3-9741

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

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

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APPENDIX D

QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

JASON KANE

Senior Associate



Jason Kane has five years of experience in environmental engineering consulting related to site assessment, subsurface investigation, and remedial design and implementation. He has performed multiple due diligence site assessments and subsurface investigations at industrial and commercial facilities in order to assess the potential for environmental liabilities. Jason has implemented subsurface investigations, soil excavations, and soil characterization sampling in coordination with demolition and construction contractors at sites undergoing redevelopment. He is well versed in environmental sampling techniques including soil, soil gas, groundwater, and indoor air sampling and has a strong understanding of risk-based regulatory screening guidelines. Jason has also served as a design and field engineer for soil vapor extraction, groundwater extraction, and ozone injection treatment systems for the remediation of volatile organic compounds.

YEARS IN RAMBOLL ENVIRON

5

EDUCATION

2008 - 2010
MS, Civil and Environmental Engineering
California Polytechnic State University, San Luis Obispo, CA, United States

2004-2008
BS, Environmental Engineering
San Diego State University, San Diego, California, United States

CERTIFICATIONS

Engineer in Training (EIT), California, no. 132633

OSHA 40-hr HAZWOPER training

Mine Safety and Health Administration (MSHA) site training

CONTACT INFORMATION

Jason Kane

jpkane@ramboll.com
+1 (510) 420-2547

Ramboll Environ
2200 Powell Street
Suite 700
Emeryville, 94608
United States of America

EXPERIENCE

- Conducted Phase I and Phase II environmental site assessments at various commercial, industrial, and residential properties to assess the potential for significant on-site and off-site liabilities that may be associated with past or current operations conducted at each site. Sites assessed include precision machining facilities, multi-tenant commercial properties, multi-tenant and single-home residential properties, and vacant properties historically operated as manufacturing facilities or fueling stations. Phase II investigation activities include soil, soil gas, and indoor air quality sampling. Results of laboratory analyses were compared to applicable local, state, and federal regulatory screening criteria.
- Oversaw the excavation of soil impacted by metals and pesticides during the redevelopment of multiple former industrial and commercial sites in Santa Clara Valley. Activities included regular coordination with demolition and construction contractors, segregation and characterization of soil

stockpiles for site reuse or landfill disposal according to applicable local, state, and federal regulatory screening criteria, and collection of confirmation samples.

- Organized and conducted extensive subsurface investigation program at a large industrial facility in San Jose, California during and following the demolition of multiple buildings at the site that historically were used for manufacturing purposes. Activities included regular coordination with demolition and construction contractors, soil and soil gas sampling to investigation potential impacts from historical hazardous material use, and comparison of laboratory analytical results to applicable local, state, and federal regulatory screening criteria.
- Assisted in the design and installation of an ozone injection pilot study at site located in Los Angeles Basin impacted by volatile organic compound (VOC) contamination. Conducted system startup and weekly operation and maintenance activities, programmed and downloaded water quality data from down-well data loggers, and prepared quarterly status reports in compliance with Waste Discharge Requirements (WDR).
- Operated and maintained a soil vapor extraction (SVE) system at site of former metal plating facility. Responsible for weekly site visits to log operational data, monthly sampling of influent and effluent vapor streams, and preparation of quarterly reports to Department of Toxic Substances Control (DTSC).
- Assisted in operation and maintenance of hydraulic containment system at a VOC-impacted fractured-bedrock site in Norco, California. Recorded system data, performed maintenance on down-well pneumatic groundwater extraction pumps, collected samples in compliance with National Pollution Discharge Elimination System (NPDES), and programed and downloaded down-well pressure head data loggers.
- Oversaw the excavation of a fast-food restaurant parking lot with residual subsurface soil contamination from a leaking underground fuel storage tank that was removed from the site. Soils were excavated using large-diameter hollow stem augers then screened in the field with a photo ionization detector (PID) to ensure compliance with local air quality monitoring district regulations.
- Conducted aquifer testing at sites in Henderson, Nevada and Jurupa Valley, California to evaluate and optimize existing groundwater extraction well networks. Slug, step-drawdown, and recovery tests were performed and groundwater elevation data was collected simultaneously from multiple wells using data-logging pressure transducers.
- Tested multiple SVE pilots involving the setup, operation, and demobilization of SVE systems. Other responsibilities included the collection of operational data and vapor stream samples and assisting in reporting of pilot test results.
- Performed technical calculations and failure analysis for a litigation case involving a malfunctioning ventilation system at a material recovery facility near the City of Industry, California.
- Conducted numerous site investigation activities including low-flow groundwater sampling, indoor air quality sampling, soil gas sampling, soil sampling, and well installation and development.
- Prepared figures utilizing AutoCAD and ArcGIS.

CAREER

2008-2010
Graduate Student Researcher, Cal Poly Corporation, San Luis Obispo

- Constructed and operated a novel reciprocating biofilm reactor for the treatment of anaerobic dairy wastewater. Performed laboratory analysis on influent and effluent samples to determine nitrification and denitrification performance of system.
- Modeled sludge production of current and proposed systems and projected impacts of turf irrigation on local golf course using effluent wastewater as a member of the design team for low cost, low technology retrofit of serial pond wastewater treatment system in Avila Beach, CA.
- Analyzed sequence batch reactor wastewater treatment system in Arroyo Grande, CA. Proposed changes to operational procedures in order to increase effluent water quality.

MEMBERSHIPS

American Society of Civil Engineers, Youth Member Forum
WateReuse Association

RAMBOLL ENVIRON

ENVIRONMENT & HEALTH

SHARON HARICHANDRAN

Senior Manager 9

Sharon Harichandran has over ten years of environmental consulting experience, primarily focused on environmental due diligence and regulatory compliance assessment and assistance. Specifically, she has conducted and directed due diligence environmental assessments at industrial and commercial facilities in order to assess the potential for significant environmental liabilities, and has assisted facilities in addressing environmental compliance matters, including preparation of spill prevention and stormwater management plans and administration of related training.



MARKETS AND SERVICES
Environment & Health

YEARS IN RAMBOLL
9

CAREER
2003-2006
Consultant, Environmental Strategies
Conducted due diligence environmental assessments of industrial, manufacturing, and commercial facilities in the US; performed soil and groundwater investigations in California; audited coal bed methane facilities in Wyoming for NPDES compliance; and audited TSDFs in California for compliance with state and federal hazardous waste requirements.

EDUCATION
2002-2003
MSc, Environmental Pollution and Protection, Distinction
Lancaster University, United Kingdom

1997-2001
BA, Integrative Biology
University of California, Berkeley, United States

COURSES/CERTIFICATIONS
OSHA 40-hour Hazardous Waste Operations and Emergency Response Standard - HAZWOPER, 2015

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United States of America

PROJECTS

Due Diligence: Environmental Site Assessments and Limited Compliance Reviews
Conducted and directed due diligence environmental assessments of more than 200 industrial, manufacturing and commercial facilities throughout the US and Canada. Assessments determined on- or off-site environmental liabilities that may be associated with either past or current operations conducted at each site, and evaluated facility compliance with federal and state regulatory requirements. Sites visited included pulp and paper mills, a cogeneration plant, oil and natural gas exploration and production facilities, metal foundries, solid waste and wastewater disposal facilities, pharmaceutical and food manufacturers, and maintenance and repair shops, among others. Also conducted and directed numerous desktop environmental assessments of forestland (timberland tracts).

Due Diligence: Environmental Reviews
Managed and participated in numerous desktop corporate due diligence projects for large portfolios, with facilities located in the US and internationally, to identify issues that could result in significant costs.

Due Diligence: Tenant Exit Audits
Conducted and directed tenant exit audits of biotechnology laboratories and research and development facilities in California for a real estate company to assess whether tenants' decommissioning procedures were appropriate from a health and safety standpoint and to determine whether the spaces were suitable for re-occupancy.

Environmental Compliance Auditing
Performed detailed environmental compliance audits of numerous facilities and operations, such as snack food production, plastic container manufacturing, health and beauty product production, semiconductor fabrication, automobile manufacturing, and aircraft maintenance and repair and overhaul.

Environmental Compliance Support
Assisted industrial facilities with meeting environmental permitting and reporting requirements. Work included preparation of Spill Prevention, Control and Countermeasure (SPCC) plans, stormwater pollution prevention plans, hazardous material business plans, and hazardous waste reports (annual/biennial submittals and source reduction documentation), as well as administration of SPCC, stormwater and hazardous materials/hazardous waste management training.

Renée van de Griend, PhD, PE

Principal Consultant

Dr. Renée van de Griend has more than 25 years of experience in environmental compliance, hazardous waste management, process safety management, environmental site assessment and remediation, environmental management systems, and chemical fate and transport analysis. She has provided expert witness testimony in matters involving hazardous waste management and the distribution, fate, and source of soil and groundwater contamination.



EXPERIENCE HIGHLIGHTS

Conducted site investigations to assess the extent of solvent contamination at a manufacturing site in Portland, Oregon, and prepared a remedial investigation and feasibility study report for submission to the Oregon Department of Quality under the Voluntary Cleanup Program.

Conducted vapor intrusion analyses for industrial facilities in California, Oregon and Washington, to assess potential indoor air impacts associated with subsurface solvent contamination.

Provided expert witness testimony for a mediation case involving fate and transport of trichloroethene in groundwater at a freeze-dried food facility.

Conducted process hazard assessments and prepared risk management prevention plans, for a variety of manufacturing facilities in the semiconductor, pharmaceutical, chemical, and petroleum industries.

Prepared a successful hazardous waste reclassification petition to allow disposal of California hazardous waste at a non-hazardous solid waste landfill.

Prepared Spill Prevention Control and Countermeasures (SPCC) plans for facilities located in California, Hawaii, Washington and Arizona.

Prepared National Pollutant Discharge Elimination System (NPDES) industrial wastewater discharge permit applications and stormwater pollution prevention and monitoring plans, for a chemical manufacturer, a plastics manufacturer and a landfill.

Assisted an automotive manufacturing facility in preparing for ISO 14001 certification by conducting a gap analysis and an aspect impact analysis, and developing environmental management system operational procedures.

Conducted environmental due diligence reviews and/or compliance audits at numerous sites, including manufacturing facilities, commercial properties, recycling facilities and hazardous waste treatment and disposal facilities

Developed a hazardous waste characterization software program for a pharmaceutical manufacturing facility that was used for evaluation of more than 1,000 laboratory and production wastes.

On behalf of a manufacturer that had been issued a multimillion dollar enforcement penalty for wastewater discharge violations, conducted a root cause analysis to identify gaps in the facility's operational and environmental management systems.

CONTACT INFORMATION

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EDUCATION

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BS, 1983, Chemical Engineering, University of South Carolina

CERTIFICATIONS

Registered Professional Engineer (Chemical), California, CH004967

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