PHASE I ENVIRONMENTAL SITE ASSESSMENT

5150 Great America Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive
Santa Clara, California

Prepared for:
Cooley LLP
San Francisco, California

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

Prepared by:
Ramboll US Corporation
Emeryville, California

Date:
April 2019

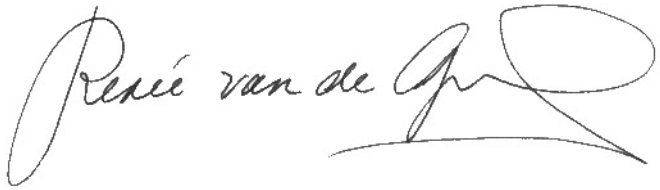
Project Number:
1690009887-008

RAMBOLL

SIGNATURE AND ENVIRONMENTAL PROFESSIONAL STATEMENT

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312.

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



_____

Renée van de Griend, PhD, PE
Principal Consultant

CONTENTS

		Page
1	**Introduction**	**1**
1.1	Purpose	1
1.2	Scope of the Assessment	1
1.3	Significant Assumptions	2
1.4	Reliance and General Limitations	3
2	**Summary of Conclusions**	**4**
2.1	Recognized Environmental Conditions	4
2.2	Historical RECs	4
2.3	Other Findings	4
3	**Site Description and History**	**6**
3.1	Site Setting	6
3.2	Current Use of Property	7
3.3	Current Uses of Adjoining Properties	7
3.4	Historical Use Information on the Site and Surrounding Area	8
4	**Review of Public Records and Other Information Sources**	**10**
4.1	Environmental Regulatory Database Review	10
4.2	Review of Local and State Agency Information	14
4.3	Previous Environmental Assessments and Activities	15
4.4	User-Provided Information	17
5	**Site Reconnaissance**	**18**
5.1	Methodology and Limiting Conditions	18
5.2	General Site Setting and Observations	18
6	**Findings, Opinion, and Conclusions**	**22**
6.1	Recognized Environmental Conditions	22
6.2	Controlled RECs	22
6.3	Historical RECs	22
6.4	Other Findings	22
6.5	De Minimis Conditions	23
6.6	Analysis of Data Gaps	23
7	**References**	**25**
7.1	Documents	25
7.2	Interviews	25
8	**ASTM Definitions**	**26**

CONTENTS

List of Figures

Figure 1: Site Location Map
Figure 2: Site Layout

List of Appendices

Appendix A: Site Photographs
Appendix B: Environmental Database Report
Appendix C: 2017 Phase I Environmental Assessment
Appendix D: Qualifications of Environmental Professionals

ACRONYMS AND ABBREVIATIONS

ACM	Asbestos-containing material
AST	Aboveground storage tank
ASTM	American Society for Testing and Materials
AUL	Activity use limitations
CERCLA	Comprehensive Environmental Response, Compensation, Liability and Recovery Act
CFR	Code of Federal Regulations
CREC	Controlled Recognized Environmental Condition
DTSC	California Department of Toxic Substances Control
ECHO	Enforcement and Compliance History Online
EDR	Environmental Data Resources, Inc.
ESA	Environmental site assessment
FEMA	Federal Emergency Management Agency
FINDS	Facility Index System
HREC	Historical Recognized Environmental Condition
HWTS	Hazardous Waste Tracking System
LUST	Leaking underground storage tank
MCL	Maximum Contaminant Level
NCCS	National Cooperative Soil Survey
NFA	No Further Action
NPL	National Priorities List
NWI	National Wetlands Inventory
OSHA	Occupational Safety and Health Administration
PACM	Presumed asbestos-containing material
PCBs	Polychlorinated biphenyls
ppm	Parts per million
RCRA	Resource Conservation and Recovery Act
REC	Recognized environmental condition
SVOC	Semi-volatile organic compound
TPH	Total petroleum hydrocarbons
UST	Underground storage tank
USEPA	United States Environmental Protection Agency
USGS	United States Geological Survey
VOC	Volatile organic compound

1 INTRODUCTION

1.1 Purpose

Ramboll US Corporation ("Ramboll") was retained by Cooley LLP on behalf of Menlo Equities Associates LLC to conduct a Phase I Environmental Site Assessment (ESA) of the commercial property located at 5150 Great American Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive, Santa Clara, California (the "site" or the "property" or the "facility") in accordance with the ASTM International *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process E1527-13* ("the ASTM standard"). Ramboll most recently conducted a Phase I ESA of the site in April 2019. This updated assessment was requested 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 completed the following tasks, consistent with the ASTM Standard, during its Phase I ESA of the property:

- A visit to the site on April 11, 2019 during which Ramboll 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 observed the adjoining properties from the site or adjacent public thoroughfares. Photographs taken during the site visit are presented in Appendix A.
- Interviews with Lyn Barshay, Property Manager for Menlo Equities Associates LLC who has been employed at the site for seven years and who was identified as having good knowledge of the uses and physical characteristics of the site, and with the Facilities Manager (full name not provided) for LG Corporation (LG) who has been employed at the site since 2014 and who was identified as having good knowledge of the uses and physical characteristics of the building space leased by LG.
- 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 responses to local agency inquiries, as specified in the ASTM Standard.
- A review of information related to the site and/or nearby properties on the California State Water Resources Control Board GeoTracker (California GeoTracker) database and the California Department of Toxic Substances Control (DTSC) EnviroStor (California EnviroStor) database.

- A review of the report *Phase I Environmental Assessment,* 5150 Great American Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive, Santa Clara, California, prepared by Ramboll Environ US Corporation dated May 2017 (the "2017 Phase I ESA"), presented in Appendix C. The 2017 Phase I ESA includes the following documents as appendices, the review of which was not updated as part of this assessment:
  - Historical information pertaining to the site, as identified in Section 3.4.
  - 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.
  - The following site assessment and well destruction reports:
    - *Phase I Environmental Assessment of Great America A, B, and C*, prepared by Golder Associates Inc. (Golder), dated May 8, 2006 (the "2006 Phase I ESA");
    - *Phase II Environmental Assessment of Great America A, B, and C*, prepared by Golder, dated June 24, 2011 (the "2011 Phase II ESA");
    - *Phase I Environmental Assessment of Great American Parkway*, prepared by Golder, dated July 5, 2011 (the "2011 Phase I ESA"); and
    - *Well Destruction Report, Monitoring Wells MW-1, MW-2, and MW-3 Great America Parkway A, B, and C,* prepared by Golder, dated July 15, 2011 (the "2011 Well Destruction Report").

Ramboll's Phase I ESA was conducted in accordance with ASTM Standard E1527-13, as agreed upon by Ramboll and Menlo Equities Associates LLC. 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 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.

1.4 Reliance and General Limitations

This environmental review has been prepared exclusively for use by Cooley LLP, Menlo Equities Associates LLC, and such other persons or entities whose reliance is explicitly authorized in writing by Ramboll. Ramboll'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's professional judgment based upon the information available and conditions existing as of the date of the review. In performing its assignment, Ramboll 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 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 makes no representations or warranties, express or implied, about the conditions of the site.

Ramboll'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.

A comprehensive survey or inspection for asbestos, lead-based paint, mold, radon, and wetlands was not performed. In particular, the inspection, testing, evaluation, and/or sampling of suspect 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's conclusions regarding RECs and other findings relevant to the property located at 5150 Great American Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive, Santa Clara, California are presented below.

2.1 Recognized Environmental Conditions

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

2.2 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 identified the following historical REC:

- **Historical Groundwater Contamination.** According to prior environmental reports, groundwater contamination by chromium was discovered at the site in 1987. Analysis of groundwater samples in 1987 and 1989 identified the presence of chromium above the maximum contaminant level (MCL) for chromium in drinking water set by the California Department of Public Health of 0.05 ppm. Chromium did not exceed MCLs in groundwater samples in 1994; however, the laboratory reporting limit at 0.10 ppm was above the MCL. In June 2011, Golder Associates, Inc. collected groundwater samples from the three on-site wells and found that chromium concentrations were all found to be less than the MCL. Although this matter may have been considered a REC in the past, based on the chromium concentrations being less than the MCL in 2011, Ramboll characterizes this matter as a historical REC.

2.3 Other Findings

The term "other finding" is not defined by ASTM; rather, Ramboll uses the term to connote areas of contingent risk that do not clearly fall within the definition of a REC. The distinction between a REC and an "other finding" does not reflect the potential magnitude of costs that may associated with an issue, but rather the availability of data or other information upon which professional judgments can be made. Ramboll identified the following other finding:

- **Closures of Subgrade Features**. According to the California GeoTracker database and the EDR Report, Tristar Semiconductor, Inc. is listed at the site address for a 500-gallon sump that was installed in 1983. The California GeoTracker database indicates that the sump contained waste sulfuric acid. The 500-gallon sump was located in an underground vault. Additionally, an approximately 1,600-gallon secondary containment pit with sump and an approximately 900-gallon secondary containment pit and sump were also present at the site; the two concrete secondary containment pits were removed in 1988 under oversight by the Santa Clara Fire Department. Closure documentation for the waste sulfuric acid sump was not readily available. Facility personnel were not aware of any on-site underground vaults currently present at the site and Ramboll did not observe any evidence of underground storage tanks (USTs) or subgrade features during the site visit. Although this matter is not

considered a REC, absent further closure or removal documentation, Ramboll cannot confirm that the subsurface was not adversely impacted from the operation of these subgrade features.

3 SITE DESCRIPTION AND HISTORY

3.1 Site Setting

The 5.50-acre property is located at 5150 Great American Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive in Santa Clara, Santa Clara County, California (Figure 1). The site is developed with three buildings: the westernmost building is listed at 5155 Old Ironsides Drive, the center building is listed at 2952 Bunker Hill Lane, and the easternmost building is listed at 5150 Great American Parkway (Figure 2). The remainder of the side is surfaced with asphalt paving and landscaping consisting of grass and other vegetation. There are no on-site surface water bodies.

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 (above mean sea level)	USGS topographic map (Santa Clara California, 2012); Google Earth	Ranges from approximately 50 feet near the center of the site to 7 feet along the property boundaries.
Topographic Gradient	USGS topographic map; Visual observations	Site buildings are located at a topographic high point in the centre of the site, sloping down to approximately 7 feet in all directions. Regional topography slopes gently downward to the north or the northeast.
Hydrology		
Surface Water Runoff	Visual observations	Percolates into the ground surface at unpaved areas and enters catch basins that discharge to the municipal storm sewer system.
Nearest Surface Water Body	USGS topographic map; Visual observations	San Tomas Aquino Creek located approximately 1,200 feet east of the site. The creek discharges to the Alviso and Guadalupe Sloughs located approximately 1 mile north of the site, which ultimately discharges to the San Francisco Bay. An unnamed pond is located approximately 1,000 feet north of the site. The discharge location of the pond is not known.
Flood Plain	FEMA*; Facility personnel	The site is not located within a 500-year or 100-year flood zone.
Wetlands	NWI*	There are no federally-designated wetlands on-site, although wetlands areas are present near San Tomas Aquino Creek approximately 1,200 feet east of the site and near the unnamed pond approximately 1,000 feet north of the site.
Geology and Hydrogeology		
Presumed Direction of Shallow Groundwater Flow	USGS topographic map	Based on the regional topography gradient, the northerly flow direction of the San Tomas Aquino Creek, and the proximity of the site to the San Francisco Bay, shallow groundwater likely flows to the north or northeast.
Depth to Groundwater	2011 Phase II ESA report	Groundwater was encountered at approximately 9 feet below ground surface (bgs) during the 2011 Phase II ESA.
On-site Wells	Facility personnel; Visual observations	There are no production, monitoring or injection wells on-site. Three monitoring wells were formerly present on the site from 1987 until 2011.
Nearest Groundwater Supply Wells	EDR database report	There are no federally-registered or private or municipal wells present within one mile of the site.

Table 1: Physical Setting and Utility Information

Conditions	Source	Description
Geologic Conditions	NCCS*	Regional soils are moderately well-drained clay loam, silty clay loams, and sandy 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
Use of Fuel Oil for Building Heat	Facility personnel	No current or former use of fuel oil reported.
Water Supplier	Facility personnel	City of Santa Clara Water and Sewer Utilities
Sanitary Sewer	Facility personnel	City of Santa Clara Water and Sewer Utilities municipal system
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 property is currently owned by Marriot Office Partners Holding Company LLC (MOPHCL) and used as office space. LG, Avi Networks, and Jasper Display Corp currently lease and occupy the site. The major operations conducted at the facility consist of software research and development, and general office and administrative operations. No manufacturing operations are conducted at the site and the commercial office operations do not involve the use of significant quantities of chemicals or petroleum products. Building maintenance and janitorial activities use limited quantities of cleaning and maintenance-related materials, such as paints, sanitizers, and detergents.

According to facility personnel, operations at the site have remained generally consistent during MOPHCL's period of ownership. Facility personnel reported that no chlorinated solvents are used at the site and 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'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's Observations
North	Bunker Hill Lane, beyond which is a commercial park.	No apparent exterior manufacturing or chemical storage operations were observed during Ramboll's reconnaissance.
East	Great America Parkway, beyond which is a hotel.	
South	Marriot Plaza, a commercial office building.	

Table 2: Current Use of Properties Adjacent to the Site

Direction	Property/Land Use	Ramboll's Observations
West	Old Ironsides Drive, beyond which is a commercial park.	

Notes:
Observations were made by Ramboll during the site visit. Ramboll walked or drove by the borders of these properties that are shared with the subject site. Ramboll 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 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	Lyn Barshay, Property Manager - employed at the site for six years.
Interview with former facility personnel / site owner	Contact information for former site owners and occupants was not readily ascertainable.
Aerial photographs	1939, 1948, 1950, 1956, 1963, 1968, 1974, 1979, 1982, 1993, 1998, 2005, 2006, 2009, 2010, and 2012, provided by EDR.
USGS topographic maps	1989. 1987, 1899, 1953, 1961, 1973, 1980, and 2012, provided by EDR.
Sanborn fire insurance maps	Not readily available
City Directory abstracts	City Directory abstracts were obtained from EDR every few years between 1922 and 2014.
Santa Clara Building Department	Information reviewed on the Smart Permit Center database include plans documenting use and occupants of the site as early as 1951, and records dated from 1978 through 2015. Permits reviewed generally are related to building construction and/or improvements (e.g., electrical work, sign installation, wall additions, tenant improvements etc.).
Santa Clara County Tax Assessor	Information reviewed on the Santa Clara County Tax Assessor's Property Record Search database indicates that the Assessor's Parcel Number (APN) for the 5.50-acre site is 104-49-025. No information was provided regarding construction details of the current site building.
2006 Phase I ESA	A 50-Year Chain of Title Report[1]. Santa Clara Fire Department Records Topographic Maps: 1968 Building Plans from the "Peery Arrillaga Offices" Aerial Photographs: 1965 and 1999
2011 Phase I ESA	A 50-Year Chain of Title from the 2006 Phase I ESA[2]. Topographic Maps: 1953, 1961, 1968, 1973, 1980 Aerial Photographs: 1965 and 1999

[1] The historical sources listed here and contained in the appendices of the 2006 Phase I were not available for Ramboll's review.

[2] The 50-year Chain of Title report was not provided to Ramboll in the 2006 Phase I ESA; however, the 2011 Phase I ESA contained a summary of the Chain of Title report.

Based on Ramboll's review of the historical information sources described above, the site was used for agricultural purposes until the existing buildings were constructed in 1979. The property has operated as a commercial building since its development where tenants preform research and development (computer and electronics companies) and general office and administrative operations. The property was acquired from a family trust by Marriot Office Partners Holding Company LLC in 2011. Based on a review of former site owner names and the historical records described above, no other uses or potential uses of the site were identified.

The area surrounding the facility has primarily been used for commercial purposes with development dating back at least to the late 1970s or early 1980s.

4 REVIEW OF PUBLIC RECORDS AND OTHER INFORMATION SOURCES

4.1 Environmental Regulatory Database Review

Ramboll contracted with EDR in April 2019 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.[3] A copy of the EDR report is presented in Appendix B.

4.1.1 Database Review for Site

Ramboll 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, EnviroStor, DTSC HWTS, and the Santa Clara County Department of Environmental Health Local Oversight Program Document Record Search databases. The site listings are discussed in Table 4.

Table 4: Summary of Environmental Database Listings for the Site

Listing Name or Address	Database	Summary of Information Contained in Database	Ramboll's Comments
Databases Related to Potential Site Conditions			
Marriot Office Partners Holding Company LLC / TriStar Semiconductor, Inc. 5150 Great America Parkway	Historic UST	One 500-gallon "waste" UST was installed at the site in 1983.	The EDR includes a link to the California GeoTracker database pertaining to this listing (although no listings were found when searching GeoTracker directly). Tristar Semiconductor, Inc. is listed at the site address for a single-walled polypropylene 500-gallon sulfuric acid (oleum) UST that was installed in 1983. Facility personnel did not have any documentation regarding the UST. This matter is further discussed in section 6.
Databases Related to Regulatory Compliance			
Marriot Office Partners Holding Company LLC 5150 Great America Parkway	HAZNET; DTSC HWTS	The site is listed on the HAZNET database for 1.2 tons of unknown waste in 2013. According to the DTSC HWTS database, 1.2 tons of asbestos containing waste was generated at the site in 2013.	According to facility personnel, the asbestos waste was potentially related to the removal of floor mastic containing asbestos. Facility personnel indicated that the site does not routinely generate hazardous waste.

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

Table 4: Summary of Environmental Database Listings for the Site

Listing Name or Address	Database	Summary of Information Contained in Database	Ramboll's Comments
Trilogy Systems Corporation 5150 Great America Parkway	RCRA-SQG; FINDS	The site is listed on the RCRA-SQG database as an SQG as of 1996. No violations noted. The site is listed in FINDS (a pointer database) regarding its listing on the RCRA database	The listing is for a former site occupant. The listing does not suggest a contamination concern to the site. No further review is warranted.
Intel Corporation SC19 5515 Old Ironsides Drive	DTSC HWTS	Intel Corporation SC19 is listed for the disposal of alkaline solution; off-spec, aged, or surplus organics and inorganics; and liquids with a pH less than to two in 2015. Intel Corporation SC19 is listed with inactive status as of 2015.	The listing does not suggest a contamination concern to the site. No further review is warranted.

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 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 reviewed the list of unmapped sites and verified that none appeared to be adjacent to the subject site.

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 5 below.

Table 5: 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's Comments
Listings for Adjoining Sites[1]			

Table 5: 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's Comments
Bunker Hill Lane Elevator (Adjoining to the north)	Spills, Leaks, Investigation, and Cleanup (SLIC)	SLIC: the property is listed as a clean-up program site with closed status on November 23, 2011. An elevator piston failed in 2010, causing release of 50 to 60 gallons of hydraulic fluid. During sampling, oil was present in soil and groundwater. The contamination is limited to "under the building".	Ramboll reviewed records available through GeoTracker. The listing indicates that soil and groundwater contamination is limited to under the building. Clean-up is listed as completed as of November 23, 2011. Because the incident has been closed, Ramboll does not consider this matter to represent a contamination concern to the site, and no further review is warranted.
5001 Great America Pkwy (Adjoining to the east)	EDR Historical Auto Stations	EDR Historical Auto Stations: Auto Tow is listed as a historical auto station in 2011 and 2012.	The listings, in and of itself, does not suggest a contamination concern to the site. Further, a review of the property on Google Earth indicates this is a multi-level commercial building, and not an auto station. No further review is warranted
5201 Great America Pkwy 220 (Adjoining to the east)	UST, California Facility Inventory database (CA FID) UST, Statewide Environmental Evaluation and Planning System (SWEEPS) UST	UST: the property is listed on the UST database. CA FID UST: the property is listed with a UST with active status. SWEEPS UST: the property is listed with a diesel UST with active status.	The listings, in and of itself, does not suggest a contamination concern to the site. No further review is warranted

Table 5: 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's Comments
Listings for Non-Adjoining Sites[2]			
South Bay Asbestos Area (approximately 0.7 miles north)	Superfund Enterprise Management System, NPL, US Engineering Controls, Record of Decision, Potentially Responsible Party, US Institutional Control, Integrated Compliance Information System, CAL SITE, Deed, "Cortese" Hazardous Waste & Substance Site List (CORTESE), EnviroStor, Historic CORTESE	Due to frequent flooding in the area, the land was artificially raised with soil and fill, some of which contained asbestos. A ring levee was also constructed to protect the area from flooding. The levee was constructed with serpentine soil and rock from Azevedo Quarry, which was found to contain up to 40% asbestos. Several landfills within the Alviso area also accepted wastes from a cement pipe manufacturing facility. The South Bay Asbestos Area is listed on the NPL as of 1986 for ACM in soil. After being assigned to the NPL, the site was divided into two operable units – the ring levee and the Landfill/Truckyard. 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. The Landfill/Truckyard areas implemented engineering controls (e.g, soil and concrete caps). Certain portions of the Landfill/Truckyard operable unit also appear to have methane, petroleum hydrocarbon, and lead contamination. Engineering controls were also implemented to address this additional contamination.	Ramboll reviewed records available through EnviroStor. The site is listed with active clean-up status with soil contamination from ACM. Given the nature of contamination (e.g., soil) and given that the South Bay Asbestos Area is in the presumed downgradient direction from the site, this listing is not expected to represent a concern to the subject site.

Table 5: 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's Comments

Notes:

[1] Ramboll'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 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 or northeast. Within this section, Ramboll 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 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 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 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 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 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 6.

Table 6: Local Agency Information for the Property

Agency Contacted / Document Reviewed	Information Obtained
Santa Clara Fire Department	As of the date of this report, a response had not been received from the Fire Department for the April 2019 records request. Records received from the fire department in May 2017 included a 1985 permit application for one waste sump, a 1988 closure plan for two secondary containment pits, a 1995 chemical inventory, a 1988 fire permit for two sumps, and 1983 plan review comments that appear to be related to tenant build-out for laboratory/fabrication purposes.

Table 6: Local Agency Information for the Property

Agency Contacted / Document Reviewed	Information Obtained
Santa Clara County Environmental Health Department / Local Oversight Program (LOP)	The Environmental Health Department and LOP reported no records on file for the property addresses
Santa Clara Valley Water District (Valley Water)	Valley Water reported that past files pertaining to hazardous material, environmental contamination, and storage tanks were transferred electronically to the Santa Clara County Department of Environmental Health.
The City of Santa Clara Building Department	As of the date of this report, a response had not been received from the Building Department.

4.3 Previous Environmental Assessments and Activities

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

- **Closures of Subgrade Features.** Three sumps were formerly present at the site. The sumps consisted of a 500-gallon waste sulfuric acid sump located in an underground vault that was installed in 1983, an approximately 1,600-gallon secondary containment pit with sump, and an approximately 900-gallon secondary containment pit and sump. According to the 2006 Phase I, a closure plan for the 1,600-gallon and 900-gallon sumps was obtained from the Santa Clara Fire Department. Ramboll reviewed received records from the Santa Clara Fire Department that included a 1988 closure plan for the two sumps, as well as 1988 results for soil samples (likely from the sump closure) that did not indicate residual metals or volatile organic compounds (VOCs) in soils. Results for a water sample in the file indicated 3.6 micrograms per liter (ug/L) of benzene; the records did not indicate whether or not the water sample was a groundwater sample, although Ramboll notes that the deepest sump (6 feet deep) did not extend into groundwater (reported in the 2011 Phase I report to be 9 feet below ground surface). There were no additional records in the file pertaining to the sumps, which suggests that the fire department accepted the sampling results without requiring further action. Closure documentation for the 500-gallon waste sulfuric acid sump was not available.
- **Groundwater Sampling 1987 – 1994**. A Groundwater Sampling, Analysis, & Site Closure Documentation Report was completed in 1994 by E_2C Inc. The 1994 report referenced two prior reports from 1987 and 1989 and summarized the analytical results from the sampling events. None of the reports were available for Ramboll's review, although the 2006 Phase I included a review of the 1994 report. According to the 2006 Phase I, the 1994 report documented the removal of two concrete sumps and facility closure per Santa Clara Fire Department standards. Three on-site monitoring wells were sampled in 1987, 1989, and 1994. The 1987 and 1989 groundwater samples collected from the three on-site wells were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and 13 priority pollutant metals. Analytical results indicated that chromium was present above the MCL. Analytical results from 1994 (compounds analyzed not noted) sampling indicated VOCs and chromium did not exceed MCLs in groundwater samples in 1994; however, the laboratory reporting limit was above the MCL by 0.05 ppm. The 2006 Phase I noted that E_2C Inc. had obtained a letter from City of Santa Clara Fire Department regarding "facility status" stating facility closure had been obtained.

- **2002 Preliminary Hazardous Materials/ Waste Investigation and Hazard Assessments**. Preliminary Hazardous Materials/ Waste Investigation and Hazard Assessments were completed by Anderson Environmental Management in June 2002 for the 2952 Bunker Hill Lane and 5150 Great American Parkway building and in May 2002 for the 5115 Old Ironsides Drive building to assess the potential presence of residual contamination from various electronic labs present at the site. The 2002 Preliminary Hazardous Materials/ Waste Investigation and Hazard Assessments were not available for Ramboll's review; however, the 2006 Phase I included a review of these audits. The 2006 Phase I noted that horizontal surface samples collected at the site revealed no residual contamination associated with "bench top solder operations in the labs."
- **2006 Phase I Environmental Site Assessment**. A Phase I Environmental Site Assessment was conducted by Golder Associates, Inc. in 2006. Pertinent historical and site-related information contained in the 2006 Phase I report has been incorporated into other sections of this report. Asbestos sampling was completed at the property as a part of the 2006 Phase I. The 2006 Phase I report identified the presence of *de minimis* issues related to onsite contamination concerns, namely: the three monitoring wells discussed above (then still in place); a three sumps discussed above; and the presence of asbestos at 5155 Ironsides Drive and 5150 great America Parkway. An analysis of asbestos at the site was beyond the scope of this report
- **2009 and 2010 Annual Environmental Audits**. Environmental audits were completed by Golder Associates, Inc. in 2009 and 2010, to assess the "environmental condition" of the property and to evaluate tenants storing or using hazardous materials. The 2009 and 2010 Annual Environmental Audits were not available for Ramboll's review, however the 2011 Phase I included a review of these audits and noted that no findings or corrective actions were suggested.
- **2011 Phase II Environmental Site Assessment**. A Phase II Environmental Site Assessment was completed in June 2011 by Golder Associates, Inc. to assess current chromium concentrations in groundwater. The investigation included the collection of samples from the three on-site monitoring wells. The groundwater samples were analyzed for total chromium and were found to be at concentrations less than the MCL limit 0.05 ppm.
- **2011 Phase I Environmental Site Assessment.** A Phase I Environmental Site Assessment was completed in July 2011 by Golder Associates, Inc**.** [4] Pertinent historical and site-related information contained in the 2011 Phase I report has been incorporated into other sections of this report. The 2011 Phase II report identified the presence of one HREC, namely, the historic concentrations of total chromium above the MCL. The report also identified the presence of *de minimis* issues related to on-site contamination concerns, which were the same as those identified in the 2006 Phase I report.
- **2011 Well Destruction.** A Well Destruction Report was completed at the site in July 2011 by Golder Associates Inc. Three monitoring wells (MW-1, MW-2 and MW-3) were destroyed by PeneCore Drilling of Woodland, California. The wells were destroyed by pressure grouting. Well boxes were subsequently removed and well surfaces were patched with asphalt. Well Destruction Completion Notices from the Santa Clara Valley Water District were completed.

[4] It appears that Golder Associates, Inc. may have performed a Phase I ESA in June 2011 prior to the 2011 Phase II ESA. The July 2011 Phase I ESA appears to be an updated version of the prior 2011 Phase I to include the results of the 2011 Phase II ESA.

4.4 User-Provided Information

Ramboll provided Menlo Equities Associates LLC with a User Questionnaire (consistent with Appendix X3 of the ASTM Standard) that requested information relating to environmental liens, AULs, specialized knowledge of the property, property value diminution, chain-of-title, or any other commonly known or obvious indications of site contamination, that was not otherwise provided to Ramboll. The user has not returned the User Questionnaire or otherwise provided the information requested in the User Questionnaire

5 SITE RECONNAISSANCE

5.1 Methodology and Limiting Conditions

Sophia Kunselman of Ramboll conducted a visit to the site on 11 April 2019. During the site visit, observations of both the interior of the buildings and exterior portions of the site were made to evaluate if any RECs, as defined in Section 1, are present. Ramboll did not observe the roof of the buildings.

5.2 General Site Setting and Observations

Ramboll 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 7.

Table 7: 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**	Ramboll observed limited quantities of maintenance-related materials, such as paint (stored in five-gallon buckets and one-gallon pails), and sanitizers and detergents. Facility personnel were not aware of any significant spills or releases of materials in container storage areas. Ramboll did not observe evidence of spills or uncontrolled releases from these storage areas
Storage tanks	9.4.2.4		
Underground storage tanks (fill ports, vent pipes, manholes)		Formerly Present	Three subgrade features were formerly located at the site. The subgrade features consisted of a 500-gallon waste sulfuric acid sump located in an underground vault that was installed in 1983, an approximately 1,600-gallon secondary containment pit with sump, and an approximately 900-gallon secondary containment pit and sump. The containment pits with sumps were reportedly removed in 1988; closure documentation for the waste sulfuric acid sump was not available. Facility personnel were not aware of any on-site underground vaults
Aboveground storage tanks		Absent	N/A
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 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	N/A
Drums of hazardous substances or petroleum products (5-gallon, 55-gallon or totes)	9.4.2.7	**Present**	Refer to the third row in this table.
Hazardous substance and petroleum product containers (not necessarily in connection with identified uses)	9.4.2.8	Absent	Refer to the third row in this table.

Table 7: Summary of Site Reconnaissance Observations

Issue[1]	ASTM Section	Observation	Comment
Unidentified substance containers suspected of containing hazardous substances or petroleum products	9.4.2.9	Absent	N/A
Polychlorinated biphenyls (PCBs) Electrical equipment on-site (e.g., transformers, capacitors)[2] Electrical equipment known or likely to contain PCBs Hydraulic equipment on-site (e.g., elevators, truck dock lifts) Hydraulic equipment known or likely to contain PCBs	9.4.2.10	**Present** Potentially Present **Present** Potentially Present	Facility personnel were not aware of on-site equipment that is known to contain polychlorinated biphenyls (PCBs). Multiple electrical transformers are located on-site, inside the 5155 Old Ironsides Drive building. Because the installation date of transformers are unknown, the units may contain PCBs. Because the buildings were constructed prior to the 1979 federal ban on the manufacture of PCBs, it is possible that hydraulic oils in elevator systems, or other types of electrical equipment, such as capacitors, contain PCBs. Facility personnel indicated that the elevator in the 5150 Great America Parkway building was installed in 2011; thus it is not likely that these oils contain PCBs. The elevators in the 5155 Old Ironsides Drive building and the 2952 Bunker Hill Lane building were installed at the time of building development by at least 1979; thus it is possible that these oils contain PCBs.
Interior Issues			
Heating/cooling systems	9.4.3.1	**Present**	Building heat is provided by natural gas fired units. Roof-top air conditioning units cool the buildings. Ramboll observed staining on the tile ceilings at 2952 Bunker Hill Lane; facility personnel indicated staining was due to leaks in the heating, ventilation, and air conditioning system.
Stains or corrosion on interior floors, walls, or ceilings (except for staining from water)	9.4.3.2	**Present**	Ramboll observed a few yellow stains on drip pads placed on the ground below piping of hydraulic equipment at 5155 Old Ironsides Drive.
Floor drains and interior sumps	9.4.3.3	**Present**	Floor drains are present in the bathroom areas and janitorial washtubs in each of the site buildings; these drains discharge to the municipal sanitary sewer.
Exterior Issues			
Pits, ponds, or lagoons on property or adjacent sites	9.4.4.1	Absent	N/A
Stained soil or pavement	9.4.4.2	Absent	N/A
Stressed vegetation (from other than insufficient water)	9.4.4.3	Absent	N/A

Table 7: Summary of Site Reconnaissance Observations

Issue[1]	ASTM Section	Observation	Comment
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	N/A
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. The facility does not routinely generate process wastewater. 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 located on Old Ironsides Drive, Bunker Hill Lane, and Great America Parkway.
Wells (including dry wells, irrigation wells, injection wells, abandoned wells, or other wells)	9.4.4.6	Formerly Present	Three monitoring wells were formerly located on-site and were removed in 2011. No obvious aboveground evidence of these former wells was observed by Ramboll at the time of the site visit.
Septic systems or cesspools	9.4.4.7	Absent	N/A

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.

N/A – Not applicable

6 FINDINGS, OPINION, AND CONCLUSIONS

Ramboll performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Practice E1527-13 of the Marriot Office Partners Holding Company LLC (MOPHCL) property located at 5150 Great American Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive, Santa Clara, California in Santa Clara, Santa Clara County, California. 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 Controlled RECs

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

6.3 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 identified the following historical REC:

- **Historical Groundwater Contamination.** According to prior environmental reports, groundwater contamination by chromium was discovered at the site in 1987. Analysis of groundwater samples in 1987 and 1989 identified the presence of chromium above the MCL for chromium in drinking water set by the California Department of Public Health of 0.05 ppm. Chromium did not exceed MCLs in groundwater samples in 1994; however, the laboratory reporting limit at 0.10 ppm was above the MCL by 0.05 ppm. In June 2011, Golder Associates, Inc. collected groundwater samples from the three on-site wells and found that chromium concentrations were all found to be less than the MCL. Although this matter may have been considered a REC in the past, based on the chromium concentrations being less than the MCL in 2011, Ramboll characterizes this matter as a historical REC.

6.4 Other Findings

Although not considered RECs based on currently available information, Ramboll identified the following other findings:

- **Closures of Subgrade Features**. According to the California GeoTracker database and the EDR Report, Tristar Semiconductor, Inc. is listed at the site address for a 500-gallon sump that was installed in 1983. The California GeoTracker database indicates that the sump contained waste sulfuric acid. According to facility personnel, the 500-gallon sump was located in an underground vault. Additionally, an approximately 1,600-gallon secondary containment pit with sump, and an approximately 900-gallon secondary containment pit and sump were also present at the site. According to the 2011 Phase I, a closure plan for hazardous materials storage tanks was obtained from the Santa Clara Fire Department. This

closure plan indicated that two concrete secondary containment pits, approximately 1,600 gallons and 900 gallons, were removed in 1988. Closure documentation for the waste sulfuric acid sump was not readily available. Facility personnel were not aware of any on-site underground vaults currently present at the site and Ramboll did not observe any evidence of USTs or subgrade features during the site visit. Although this matter is not considered a REC, absent further closure or removal documentation, Ramboll cannot confirm that the subsurface was not adversely impacted from the operation of these subgrade features.

6.5 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 identified the following *de minimis* conditions related to the site:

- **Historical Agricultural Use of the Property.** Based on Ramboll's review of historical information sources, the property may historically have been used for agricultural purposes from at least 1939 to prior to 1979. Ramboll 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 characterizes this finding as a *de minimis* condition, provided the site use remains commercia and the property is not re-zoned for residential use.

6.6 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 was unable to interview this representative about historical operations and site conditions. However, Ramboll conducted interviews with representatives of MOPHCL and LG 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 first developed use or 1940, whichever is earlier. The earliest readily available historical source that would indicate specific site uses is an aerial photograph dated 1939, which shows the property was already developed for agricultural uses. ASTM defines agricultural site use as a "developed" site use.

- Ramboll did not observe the roof of the buildings due to safety constraints.
- As it is a user requirement, Ramboll did not conduct a review of records to identify environmental liens or AULs imposed by judicial authorities with respect to the property.
- The 2006 Phase I Environmental Site Assessment noted previous investigations of soil and groundwater conditions at the site has been performed; however, copies of the site investigation report were not available, and facility personnel were not aware of the findings of the investigation.

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

7 REFERENCES

7.1 Documents

EDR. 2017. "Aerial Photography Print Service: Inquiry Number 4935200.9." May 12.

EDR. 2011. "City Directory, Abstract, Inquiry Number 4935200.5." May 16.

EDR. 2017. "Historical Topographic Map Report, Inquiry Number 4935200.4." May 12.

EDR. 2019. "Radius Map, Inquiry Number: 4935200.2r." May 12.

EDR. 2017. "Sanborn® Map Report, Inquiry Number 4935200.3." May 12.

Golder Associates. 2006. "Phase I Environmental Site Assessment, Great America Parkway A, B, and C, Santa Clara, California". May 8.

Golder Associates. 2011. "Phase I Environmental Site Assessment, Great America Parkway, Santa Clara, California." July 5.

Golder Associates. 2011. "Phase II Environmental Site Assessment, Great America Parkway A, B, and C, Santa Clara, California." June 24.

Golder Associates. 2011. "*Well Destruction Report, Monitoring Wells MW-1. MW-2, and MW-3 Great America Parkway A, B, and C,* Santa Clara, California." July 15.

Ramboll Environ. 2017. *"Phase I Environmental Assessment, 5150 Great American Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive, Santa Clara, California."* May.

7.2 Interviews

Eric. LG Corporation. 2019. Personal interview. April 11.

Lyn Barshay. Marriot Office Partners Holding Company LLC. 2019. Personal interview. April 11.

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 uses the term to connote areas of contingent risk that are not clearly defined by the ASTM Standard.

FIGURES



LEGEND:

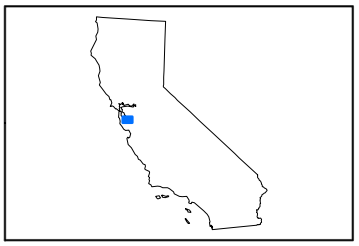
SITE BOUNDARY (APPROXIMATE)

0 0.5 1

SCALE IN MILES

0 2,000 4,000 6,000

SCALE IN FEET



QUADRANGLE KEY MAP

SOURCE: Sources: Esri, DeLorme, NAVTEQ, USGS, NRCAN, METI, iPC, TomTom

RAMBOLL

Site Location Map

5150 Great American Parkway,
2952 Bunker Hill Lane,
and 5155 Old Ironsides Drive
Santa Clara, California

FIGURE 1

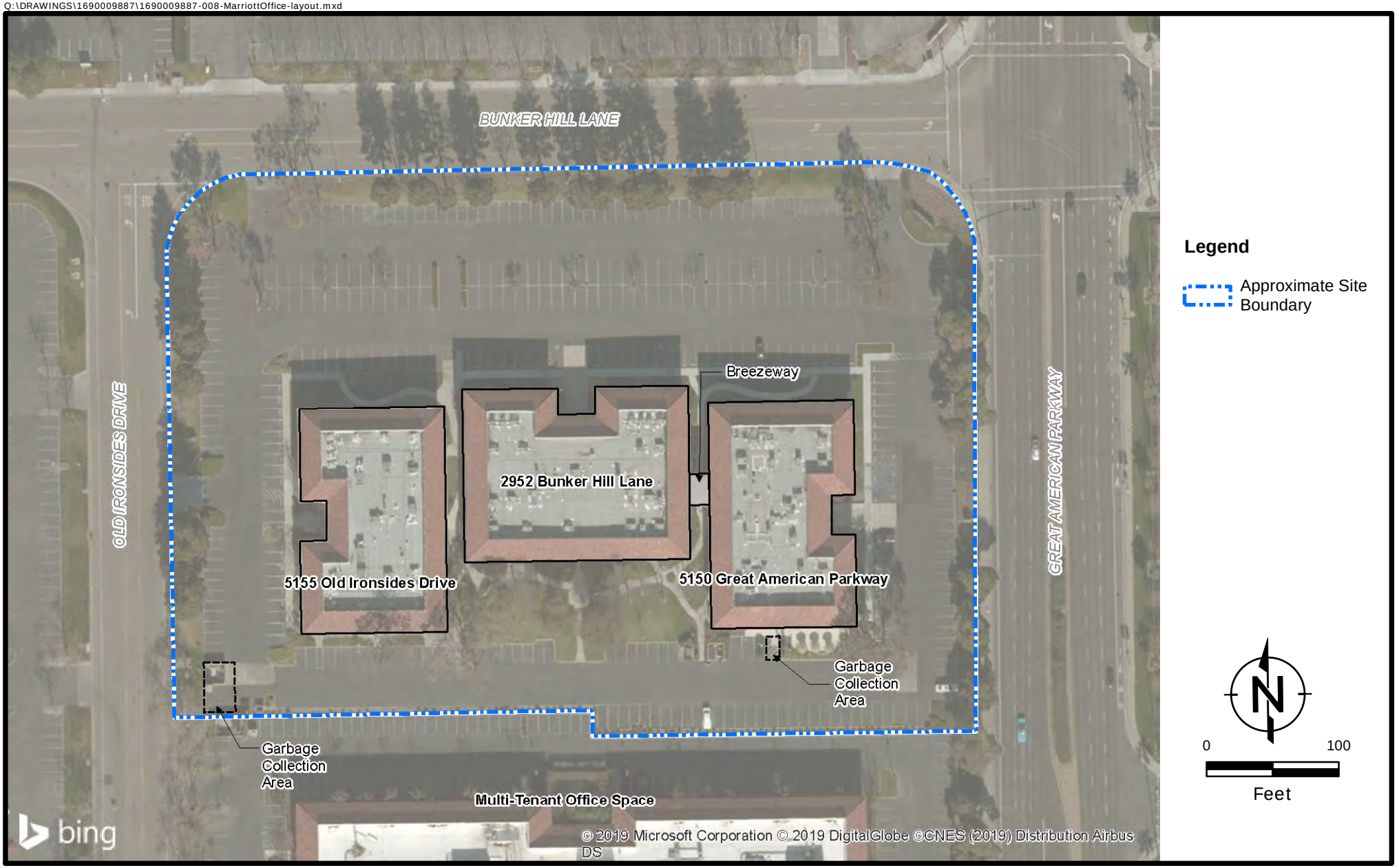
DRAFTED BY: RS

DATE: 4/24/2019

1690009887-008

Q:\DRAWINGS\1690009887\1690009887-008-MarriottOffice-locmap.mxd

Q:\DRAWINGS\1690009887\1690009887-008-MarriottOffice-layout.mxd



RAMBOLL

DRAFTED BY: RS | DATE: 4/24/2019

Site Layout

5150 Great American Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive
Santa Clara, California

FIGURE
2

1690009887-008

APPENDIX A

SITE PHOTOGRAPHS



Photo 1: View of the main entrance of the 5150 Great America Parkway building.



Photo 2: View of the main entrance of the 5155 Old Ironsides Drive building.

RAMBOLL

Site Photographs

5150 Great America Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive

Santa Clara, California

April 2019



Photo 3: Minor dripping from a hydraulic oil reservoir associated with an elevator.



Photo 4: View of typical office space.



Photo 5: View of representative janitorial closet.



Photo 6: View of representative dry type transformer and 5-gallon paint buckets located in an electrical/storage closet.



Photo 7: View of paved entrance from Old Ironsides Drive.



Photo 8: View of a representative garbage collection area.

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 April 2019. 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.

Marriott Office Partners - Santa Clara
5150 Great American Parkway
Santa Clara, CA 95054

Inquiry Number: 05615769.2r
April 09, 2019

The EDR Radius Map™ Report with GeoCheck®

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

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map	2
Detail Map	3
Map Findings Summary	4
Map Findings	9
Orphan Summary	336
Government Records Searched/Data Currency Tracking	GR-1

GEOCHECK ADDENDUM

Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting Source Map	A-7
Physical Setting Source Map Findings	A-8
Physical Setting Source Records Searched	PSGR-1

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

Disclaimer - Copyright and Trademark Notice

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

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

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

EXECUTIVE SUMMARY

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

TARGET PROPERTY INFORMATION

ADDRESS

5150 GREAT AMERICAN PARKWAY
SANTA CLARA, CA 95054

COORDINATES

Latitude (North):	37.4050280 - 37° 24' 18.10''
Longitude (West):	121.9789750 - 121° 58' 44.31''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	590366.1
UTM Y (Meters):	4140090.0
Elevation:	12 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:
5150 GREAT AMERICAN PARKWAY
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	MARRIOTT OFFICE PART	5150 GREAT AMERICA P	CA HIST UST, CA HAZNET		TP
A2	TRILOGY SYSTEMS CORP	5150 GREAT AMERICA P	RCRA-SQG, FINDS, ECHO		TP
A3	TRISTAR SEMICONDUCTO	5150 GREAT AMERICAN	CA HIST UST		TP
Reg	SOUTH BAY ASBESTOS A	FT OF LIBERTY ST GUA	NPL, SEMS, US ENG CONTROLS, US INST CONTROL, CA...	Same	3690, 0.699, North
4	FARWAY PAINTING	5100 GREAT AMERICA P	CA HAZNET	Higher	1 ft.
B5	CHIP EXPRESS	2903 BUNKER HILL LAN	NY MANIFEST	Lower	104, 0.020, North
B6	CHIP EXPRESS CORPORA	2903 BUNKER HILL LN	CA CUPA Listings	Lower	104, 0.020, North
C7	HUDSON TECHMART COMM	5201 GREAT AMERICA P	CA CERS HAZ WASTE, CA CERS TANKS, CA CERS	Higher	254, 0.048, NE
C8	HUDSON TECHMART COMM	5201 GREAT AMERICA P	CA UST	Higher	254, 0.048, NE
C9	TECHMART	5201 GREAT AMERICA P	CA SWEEPS UST, CA FID UST	Higher	254, 0.048, NE
10	BUNKER HILL LANE ELE	2933 BUNKER HILL LAN	CA CPS-SLIC, CA CERS	Lower	431, 0.082, North
D11	SILICON VALLEY BANK	3003 TASMAN DR	CA AST	Higher	437, 0.083, SW
D12	SVB FINANCIAL GROUP	3005 TASMAN DR.	CA AST	Higher	437, 0.083, SW
E13	CTT INC	3005 DEMOCRACY WY	CA CUPA Listings, CA HAZNET	Higher	967, 0.183, SW
14	CLARIS CORP	5302 BETSY ROSS DR	CA CUPA Listings	Lower	1034, 0.196, NW
E15	CTT, INC	2005 DEMOCRACY EY	RCRA-SQG, FINDS, ECHO	Higher	1090, 0.206, SW
F16	LAKE MARRIOT BUSINES	5101 PATRICK HENRY D	CA CPS-SLIC, CA CERS	Lower	1168, 0.221, West
F17	LAKE MARRIOT BUSINES	5101 PATRICK HENRY	CA CPS-SLIC	Lower	1168, 0.221, West
G18	FILEMAKER INC	5201 PATRICK HENRY D	CA HIST UST, CA EMI	Lower	1246, 0.236, WNW
F19	COHERENT INC	5100 PATRICK HENRY D	CA CUPA Listings, CA HAZNET	Lower	1299, 0.246, West
F20	COHERENT INC.	5100 PATRICK HENRY D	CA CERS HAZ WASTE, CA CERS	Lower	1299, 0.246, West
F21	COHERENT, INC.	5100 PATRICK HENRY D	SEMS-ARCHIVE, RCRA-LQG, CA ENVIROSTOR, CA EMI, CA..	Lower	1299, 0.246, West
G22	ANACOMP, INC. - SANT	5200/5440 PATRICK HE	CA CPS-SLIC, CA CERS	Lower	1378, 0.261, WNW
G23	DYSAN CORP	5200-1 PATRICK HENRY	SEMS-ARCHIVE	Lower	1378, 0.261, WNW
H24	SHELL SERVICE STATIO	5390 GREAT AMERICA	RCRA-SQG, CA LUST, CA UST, FINDS, ECHO, CA HAZNET,...	Lower	1630, 0.309, North
H25	SHELL	5390 GREAT AMERICA P	CA LUST, CA HIST LUST	Lower	1630, 0.309, North
I26	DYSAN CORPORATION	5301 PATRICK HENRY D	SEMS-ARCHIVE, RCRA-SQG, FINDS, ECHO, CA CUPA...	Lower	1663, 0.315, NW
H27	EDELWEISS DAIRY 3COM	2955 OLD MOUNTAIN VI	CA HIST CORTESE	Lower	1796, 0.340, North
J28	EDELWEISS DAIRY/3COM	2955 OLD MTN VIEW-AL	CA LUST, CA HIST LUST, CA CERS	Lower	1801, 0.341, North
I29	DYSAN CORPORATION	5440 PATRICK HENRY D	SEMS-ARCHIVE, RCRA NonGen / NLR, FINDS, ECHO	Lower	1905, 0.361, NW
I30	ABBOTT LABORATORIES	5440 PATRICK HENRY D	CA CPS-SLIC, CA HIST UST, CA EMI, CA NPDES, CA...	Lower	1905, 0.361, NW
I31	ANACOMP DYSAN CORPOR	5440 PATRICK HENRY D	CA CPS-SLIC, CA CERS	Lower	1905, 0.361, NW
J32	EDELWEISS DAIRY	5400 BAY FRONT PLAZA	CA HIST CORTESE	Lower	1933, 0.366, North
33	ANACOMP	1257 ELKO DRIVE	CA CPS-SLIC, CA HAZNET, CA CERS	Lower	2202, 0.417, WNW
34	SENSYM, INC. - SUNNY	1255 REAMWOOD AVENUE	CA ENVIROSTOR	Lower	2543, 0.482, West
K35	BERKELEY FARMS INC	1276 REAMWOOD AVE	RCRA-SQG, CA LUST, CA HIST LUST, CA UST, FINDS,...	Lower	2570, 0.487, WNW
K36	GLOBALFOUNDRIES U.S.	1278 REAMWOOD AVENUE	CA ENVIROSTOR	Lower	2660, 0.504, WNW
K37	WESTERN MICROWAVE IN	1271 REAMWOOD AVE	SEMS-ARCHIVE, RCRA-SQG, CA ENVIROSTOR, CA...	Lower	2695, 0.510, WNW
38	CITALA US INC	1277 REAMWOOD AVE	CA ENVIROSTOR, CA EMI, CA HAZNET, CA NPDES, CA...	Lower	2864, 0.542, WNW

MAPPED SITES SUMMARY

Target Property Address:
5150 GREAT AMERICAN PARKWAY
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
39	WESTAK/QUALITEK, INC	1225 ELKO DRIVE	CA ENVIROSTOR	Lower	2902, 0.550, West
40	CALIFORNIA CIRCUIT E	1292 REAMWOOD AVE	CA ENVIROSTOR, CA HIST CORTESE	Lower	2947, 0.558, NW
41	CELTRIX PHARMACEUTIC	3055 PATRICK HENRY D	CA ENVIROSTOR, RCRA NonGen / NLR, FINDS, ECHO, CA...	Higher	3162, 0.599, SSW
42	SUN CIRCUITS INC	5191 LAFAYETTE ST.	RCRA-LQG, CA ENVIROSTOR, FINDS, ECHO, CA WDS	Higher	3229, 0.612, ENE
43	ALL PURPOSE LANDFILL	5401 LAFAYETTE STREE	CA ENVIROSTOR, CA CHMIRS, CA HIST CORTESE	Lower	3259, 0.617, NE
44	PARAGON ELECTRONIC S	2318 CALLE DE LUNA	CA ENVIROSTOR	Higher	3284, 0.622, ENE
45	WESTAK/QUALITEK, INC	1274/1276 FORGEWOOD	CA ENVIROSTOR	Lower	3492, 0.661, WNW
46	VALLEY QUARTZ	1288 FORGEWOOD AVENU	CA ENVIROSTOR	Lower	3729, 0.706, WNW
47	SANTA CLARA GATEWAY	GREAT AMERICA WAY &	CA ENVIROSTOR, CA VCP, CA DEED	Lower	3848, 0.729, NNE
48	WESTERN DIGITAL	5102 CALLE DEL SOL	CA ENVIROSTOR	Lower	3864, 0.732, ENE
49	GIANERA 2 - HABITAT	2261 - 2285 GIANERA	CA ENVIROSTOR, CA VCP	Higher	3915, 0.741, ESE
50	ARA AUTOMATED FINISH	1286 ANVILWOOD AVE	CA ENVIROSTOR, CA NPDES, CA WDS	Lower	4071, 0.771, WNW
L51	NU METAL FINISHING I	2262 CALLE DEL MUNDO	CA ENVIROSTOR, CA CHMIRS, CA EMI, CA HIST CORTESE,.	Lower	4162, 0.788, ENE
52	COATEK INC	2272 CALLE DE LUNA	CA ENVIROSTOR, CA CUPA Listings, CA EMI, CA NPDES,...	Lower	4228, 0.801, ENE
L53	ITALIX	2232 CALLE DEL MUNDO	CA ENVIROSTOR, CA EMI, CA NPDES, CA WDS, CA CIWQS	Lower	4330, 0.820, ENE
54	HOGAN DRIVE PROPERTY	HOGAN DRIVE AND LAFA	CA ENVIROSTOR, CA VCP	Higher	4521, 0.856, ESE
M55	PRECISION MEDIA CORP	1262 LAWRENCE STATIO	CA RESPONSE, CA ENVIROSTOR, CA DEED, CA HIST...	Higher	4527, 0.857, West
M56	PRECISION MEDIA CORP	1262 NORTH LAWRENCE	CA BOND EXP. PLAN, CA NON-CASE INFO	Higher	4527, 0.857, West
M57	PRECISION MEDIA CORP	1262 LAWRENCE STATIO	CA HIST Cal-Sites	Higher	4527, 0.857, West

EXECUTIVE SUMMARY

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 9 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
MARRIOTT OFFICE PART 5150 GREAT AMERICA P SANTA CLARA, CA 95054	CA HIST UST Facility Id: 00000008391 CA HAZNET GEPAID: CAC002727355	N/A
TRILOGY SYSTEMS CORP 5150 GREAT AMERICA P SANTA CLARA, CA 95050	RCRA-SQG EPA ID:: CAD980638019 FINDS Registry ID:: 110002669666 ECHO Registry ID: 110002669666	CAD980638019
TRISTAR SEMICONDUCTO 5150 GREAT AMERICAN SANTA CLARA, CA 95054	CA HIST UST	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

EXECUTIVE SUMMARY

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

Federal institutional controls / engineering controls registries

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

Federal ERNS list

ERNS ---------- Emergency Response Notification 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
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
ODI ---------- Open Dump Inventory
DEBRIS REGION 9 ---------- Torres Martinez Reservation Illegal Dump Site Locations
IHS OPEN DUMPS ---------- Open Dumps on Indian Land

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL ---------- Delisted National Clandestine Laboratory Register

CA SCH	School Property Evaluation Program
CA CDL	Clandestine Drug Labs
CA Toxic Pits	Toxic Pits Cleanup Act Sites
US CDL	National Clandestine Laboratory Register

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
ABANDONED MINES	Abandoned Mines
UXO	Unexploded Ordnance Sites
DOCKET HWC	Hazardous Waste Compliance Docket Listing
FUELS PROGRAM	EPA Fuels Program Registered Listing
CA DRYCLEANERS	Cleaner Facilities
CA Financial Assurance	Financial Assurance Information Listing
CA ICE	ICE
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 UIC GEO UIC GEO (GEOTRACKER)
CA WASTEWATER PITS Oil Wastewater Pits Listing
CA MILITARY PRIV SITES MILITARY PRIV SITES (GEOTRACKER)
CA PROJECT PROJECT (GEOTRACKER)
CA WDR Waste Discharge Requirements Listing
CA WIP Well Investigation Program Case List
CA OTHER OIL GAS OTHER OIL & GAS (GEOTRACKER)
CA PROD WATER PONDS PROD WATER PONDS (GEOTRACKER)
CA SAMPLING POINT SAMPLING POINT (GEOTRACKER)
CA WELL STIM PROJ Well Stimulation Project (GEOTRACKER)

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP EDR Proprietary Manufactured Gas Plants
EDR Hist Auto EDR Exclusive Historical Auto Stations
EDR Hist Cleaner EDR Exclusive Historical Cleaners

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

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

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

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

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

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

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 03/11/2019 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 Cerclis ID:: 902250 EPA Id: CAD980894885	***FT OF LIBERTY ST GUA***	***N 1/2 - 1 (0.699 mi.)***	***0***	***12***

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 02/06/2019 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. Site ID: 0901676 EPA Id: CAD094979135	***5100 PATRICK HENRY D***	***W 1/8 - 1/4 (0.246 mi.)***	***F21***	***92***
DYSAN CORP Site ID: 0902247 EPA Id: CAD980894372	5200-1 PATRICK HENRY	WNW 1/4 - 1/2 (0.261 mi.)	G23	121
DYSAN CORPORATION Site ID: 0902333 EPA Id: CAD981414006	***5301 PATRICK HENRY D***	***NW 1/4 - 1/2 (0.315 mi.)***	***I26***	***131***
DYSAN CORPORATION Site ID: 0901494 EPA Id: CAD063541445	***5440 PATRICK HENRY D***	***NW 1/4 - 1/2 (0.361 mi.)***	***I29***	***147***

Federal RCRA generators list

RCRA-LQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or

dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

A review of the RCRA-LQG list, as provided by EDR, and dated 03/01/2018 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 (0.246 mi.)***	***F21***	***92***
EPA ID:: CAD094979135				

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

A review of the RCRA-SQG list, as provided by EDR, and dated 03/01/2018 has revealed that there is 1 RCRA-SQG site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CTT, INC	***2005 DEMOCRACY EY***	***SW 1/8 - 1/4 (0.206 mi.)***	***E15***	***75***
EPA ID:: CAD981379035				

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PRECISION MEDIA CORP	***1262 LAWRENCE STATIO***	***W 1/2 - 1 (0.857 mi.)***	***M55***	***312***
Database: RESPONSE, Date of Government Version: 01/28/2019				
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 01/28/2019 has revealed that there are 23 CA ENVIROSTOR 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 (0.699 mi.)***	***0***	***12***
Facility Id: 43490060				
Status: Active				
CELTRIX PHARMACEUTIC	***3055 PATRICK HENRY D***	***SSW 1/2 - 1 (0.599 mi.)***	***41***	***219***
Facility Id: 71003152				
Status: Inactive - Needs Evaluation				
SUN CIRCUITS INC	***5191 LAFAYETTE ST.***	***ENE 1/2 - 1 (0.612 mi.)***	***42***	***226***
Facility Id: 71003561				
Status: Inactive - Needs Evaluation				
PARAGON ELECTRONIC S	2318 CALLE DE LUNA	ENE 1/2 - 1 (0.622 mi.)	44	232
Facility Id: 71003542				
Status: No Action Required				
GIANERA 2 - HABITAT	***2261 - 2285 GIANERA***	***ESE 1/2 - 1 (0.741 mi.)***	***49***	***251***
Facility Id: 60001273				
Status: Certified				
HOGAN DRIVE PROPERTY	***HOGAN DRIVE AND LAFA***	***ESE 1/2 - 1 (0.856 mi.)***	***54***	***308***
Facility Id: 60000397				
Status: No Further Action				
PRECISION MEDIA CORP	***1262 LAWRENCE STATIO***	***W 1/2 - 1 (0.857 mi.)***	***M55***	***312***
Facility Id: 43360091				
Status: Certified O&M - Land Use Restrictions Only				

Lower Elevation	Address	Direction / Distance	Map ID	Page
COHERENT, INC.	***5100 PATRICK HENRY D***	***W 1/8 - 1/4 (0.246 mi.)***	***F21***	***92***
Facility Id: 71002635				
Status: Inactive - Needs Evaluation				
SENSYM, INC. - SUNNY	1255 REAMWOOD AVENUE	W 1/4 - 1/2 (0.482 mi.)	34	180
Facility Id: 71002686				
Status: Inactive - Needs Evaluation				
GLOBALFOUNDRIES U.S.	1278 REAMWOOD AVENUE	WNW 1/2 - 1 (0.504 mi.)	K36	187
Facility Id: 60002453				
Status: Inactive - Needs Evaluation				
WESTERN MICROWAVE IN	***1271 REAMWOOD AVE***	***WNW 1/2 - 1 (0.510 mi.)***	***K37***	***188***
Facility Id: 43360102				
Status: Refer: RWQCB				
CITALA US INC	***1277 REAMWOOD AVE***	***WNW 1/2 - 1 (0.542 mi.)***	***38***	***204***
Facility Id: 71002891				
Status: Inactive - Needs Evaluation				
WESTAK/QUALITEK, INC	1225 ELKO DRIVE	W 1/2 - 1 (0.550 mi.)	39	217
Facility Id: 71002619				
Status: Inactive - Needs Evaluation				
CALIFORNIA CIRCUIT E	***1292 REAMWOOD AVE***	***NW 1/2 - 1 (0.558 mi.)***	***40***	***218***

Facility Id: 43360034 Status: Refer: RWQCB				
ALL PURPOSE LANDFILL Facility Id: 43490056 Status: Refer: RWQCB	***5401 LAFAYETTE STREE***	***NE 1/2 - 1 (0.617 mi.)***	***43***	***229***
WESTAK/QUALITEK, INC Facility Id: 71002490 Status: Inactive - Needs Evaluation	1274/1276 FORGEWOOD	WNW 1/2 - 1 (0.661 mi.)	45	233
VALLEY QUARTZ Facility Id: 71003337 Status: Inactive - Needs Evaluation	1288 FORGEWOOD AVENU	WNW 1/2 - 1 (0.706 mi.)	46	234
SANTA CLARA GATEWAY Facility Id: 43290008 Status: Certified / Operation & Maintenance	***GREAT AMERICA WAY &***	***NNE 1/2 - 1 (0.729 mi.)***	***47***	***235***
WESTERN DIGITAL Facility Id: 71002774 Status: Inactive - Needs Evaluation	5102 CALLE DEL SOL	ENE 1/2 - 1 (0.732 mi.)	48	250
ARA AUTOMATED FINISH Facility Id: 71002725 Status: Inactive - Needs Evaluation	***1286 ANVILWOOD AVE***	***WNW 1/2 - 1 (0.771 mi.)***	***50***	***256***
NU METAL FINISHING I Facility Id: 71002694 Status: Inactive - Needs Evaluation	***2262 CALLE DEL MUNDO***	***ENE 1/2 - 1 (0.788 mi.)***	***L51***	***264***
COATEK INC Facility Id: 71003228 Status: Inactive - Needs Evaluation	***2272 CALLE DE LUNA***	***ENE 1/2 - 1 (0.801 mi.)***	***52***	***276***
ITALIX Facility Id: 71002788 Status: Inactive - Needs Evaluation	***2232 CALLE DEL MUNDO***	***ENE 1/2 - 1 (0.820 mi.)***	***L53***	***292***

State and tribal leaking storage tank lists

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

A review of the CA LUST list, as provided by EDR, has revealed that there are 4 CA LUST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
SHELL SERVICE STATIO Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014 Database: LUST, Date of Government Version: 12/10/2018 Status: Completed - Case Closed Date Closed: 10/08/2009 Global Id: T0608550103 SCVWD ID: 06S1W16K01F	***5390 GREAT AMERICA***	***N 1/4 - 1/2 (0.309 mi.)***	***H24***	***123***
SHELL Database: LUST REG 2, Date of Government Version: 09/30/2004	***5390 GREAT AMERICA P***	***N 1/4 - 1/2 (0.309 mi.)***	***H25***	***130***

Facility Status: Pollution Characterization

EDELWEISS DAIRY/3COM ***2955 OLD MTN VIEW-AL*** ***N 1/4 - 1/2 (0.341 mi.)*** ***J28*** ***144***
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 12/10/2018
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 12/02/1994
Global Id: T0608500543
SCVWD ID: 06S1W16F01F
date9: 12/2/1994

BERKELEY FARMS INC ***1276 REAMWOOD AVE*** ***WNW 1/4 - 1/2 (0.487 mi.)*** ***K35*** ***181***
Database: LUST SANTA CLARA, Date of Government Version: 03/03/2014
Database: LUST REG 2, Date of Government Version: 09/30/2004
Database: LUST, Date of Government Version: 12/10/2018
Status: Completed - Case Closed
Facility Status: Case Closed
Date Closed: 08/16/1994
Global Id: T0608501332
SCVWD ID: 06S1W17J02F
date9: 8/16/1994

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

A review of the CA CPS-SLIC list, as provided by EDR, has revealed that there are 7 CA CPS-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 0 - 1/8 (0.082 mi.)***	***10***	***71***
Database: CPS-SLIC, Date of Government Version: 12/10/2018 Facility Status: Completed - Case Closed Global Id: T10000003349				
LAKE MARRIOT BUSINES	***5101 PATRICK HENRY D***	***W 1/8 - 1/4 (0.221 mi.)***	***F16***	***77***
Database: CPS-SLIC, Date of Government Version: 12/10/2018 Facility Status: Completed - Case Closed Global Id: SL0608505232				
LAKE MARRIOT BUSINES	5101 PATRICK HENRY	W 1/8 - 1/4 (0.221 mi.)	F17	77
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Facility Id: 43s1003				
ANACOMP, INC. - SANT	***5200/5440 PATRICK HE***	***WNW 1/4 - 1/2 (0.261 mi.)***	***G22***	***119***
Database: SLIC REG 2, Date of Government Version: 09/30/2004 Database: CPS-SLIC, Date of Government Version: 12/10/2018 Facility Status: Completed - Case Closed Facility Id: 43S0026 Global Id: SL18203583				
ABBOTT LABORATORIES	***5440 PATRICK HENRY D***	***NW 1/4 - 1/2 (0.361 mi.)***	***I30***	***158***
Database: CPS-SLIC, Date of Government Version: 12/10/2018 Facility Status: Completed - Case Closed				

Global Id: T0608591799

ANACOMP DYSAN CORPOR ***5440 PATRICK HENRY D*** ***NW 1/4 - 1/2 (0.361 mi.)*** ***I31*** ***176***
Database: SLIC REG 2, Date of Government Version: 09/30/2004
Facility Id: 43-1979

ANACOMP ***1257 ELKO DRIVE*** ***WNW 1/4 - 1/2 (0.417 mi.)*** ***33*** ***177***
Database: CPS-SLIC, Date of Government Version: 12/10/2018
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 3 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 (0.309 mi.)***	***H25***	***130***
SCVWD ID: 06S1W16K01				
EDELWEISS DAIRY/3COM	***2955 OLD MTN VIEW-AL***	***N 1/4 - 1/2 (0.341 mi.)***	***J28***	***144***
SCVWD ID: 06S1W16F01				
BERKELEY FARMS INC	***1276 REAMWOOD AVE***	***WNW 1/4 - 1/2 (0.487 mi.)***	***K35***	***181***
SCVWD ID: 06S1W17J02				

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON TECHMART COMM	5201 GREAT AMERICA P	NE 0 - 1/8 (0.048 mi.)	C8	70
Database: UST, Date of Government Version: 12/10/2018				
Facility Id: 43-010-202803				
Facility Id: 43-010-600077				

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

A review of the CA AST list, as provided by EDR, has revealed that there are 2 CA AST sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
SILICON VALLEY BANK	3003 TASMAN DR	SW 0 - 1/8 (0.083 mi.)	D11	72
Database: AST, Date of Government Version: 07/06/2016				
SVB FINANCIAL GROUP	3005 TASMAN DR.	SW 0 - 1/8 (0.083 mi.)	D12	72
Database: AST, Date of Government Version: 07/06/2016				

EXECUTIVE SUMMARY

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 (0.699 mi.)***	***0***	***12***
PRECISION MEDIA CORP	1262 LAWRENCE STATIO	W 1/2 - 1 (0.857 mi.)	M57	328

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

A review of the CA CERS HAZ WASTE list, as provided by EDR, and dated 10/22/2018 has revealed that there are 2 CA CERS HAZ WASTE sites within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON TECHMART COMM	***5201 GREAT AMERICA P***	***NE 0 - 1/8 (0.048 mi.)***	***C7***	***45***
Lower Elevation	**Address**	**Direction / Distance**	**Map ID**	**Page**
COHERENT INC.	***5100 PATRICK HENRY D***	***W 1/8 - 1/4 (0.246 mi.)***	***F20***	***83***

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TECHMART	***5201 GREAT AMERICA P***	***NE 0 - 1/8 (0.048 mi.)***	***C9***	***70***
Status: A				
Tank Status: A				
Comp Number: 91165				

CA HIST UST: Historical UST Registered Database.

A review of the CA HIST UST list, as provided by EDR, and dated 10/15/1990 has revealed that there is 1 CA HIST UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FILEMAKER INC Facility Id: 00000029895	***5201 PATRICK HENRY D***	***WNW 1/8 - 1/4 (0.236 mi.)***	***G18***	***78***

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
TECHMART Facility Id: 43012278 Status: A	***5201 GREAT AMERICA P***	***NE 0 - 1/8 (0.048 mi.)***	***C9***	***70***

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

A review of the CA CERS TANKS list, as provided by EDR, and dated 10/22/2018 has revealed that there is 1 CA CERS TANKS site within approximately 0.25 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
HUDSON TECHMART COMM	***5201 GREAT AMERICA P***	***NE 0 - 1/8 (0.048 mi.)***	***C7***	***45***

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 03/11/2019 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 EPA ID:: CAD980894885	***FT OF LIBERTY ST GUA***	***N 1/2 - 1 (0.699 mi.)***	***0***	***12***

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.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
PRECISION MEDIA CORP	***1262 NORTH LAWRENCE***	***W 1/2 - 1 (0.857 mi.)***	***M56***	***327***

CA CUPA Listings: A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

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

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
CTT INC	***3005 DEMOCRACY WY***	***SW 1/8 - 1/4 (0.183 mi.)***	***E13***	***73***
Database: CUPA SANTA CLARA, Date of Government Version: 02/13/2019				

Lower Elevation	Address	Direction / Distance	Map ID	Page
CHIP EXPRESS CORPORA	2903 BUNKER HILL LN	N 0 - 1/8 (0.020 mi.)	B6	45
Database: CUPA SANTA CLARA, Date of Government Version: 02/13/2019				
CLARIS CORP	5302 BETSY ROSS DR	NW 1/8 - 1/4 (0.196 mi.)	14	75
Database: CUPA SANTA CLARA, Date of Government Version: 02/13/2019				
COHERENT INC	***5100 PATRICK HENRY D***	***W 1/8 - 1/4 (0.246 mi.)***	***F19***	***81***
Database: CUPA SANTA CLARA, Date of Government Version: 02/13/2019				

CA HAZNET: 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 from non-California manifests & continuation sheets are not included at the present time. 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, & disposal method. The source is the Department of Toxic Substance Control is the agency. This database begins with calendar year 1993.

A review of the CA HAZNET list, as provided by EDR, and dated 12/31/2017 has revealed that there is 1 CA HAZNET site within approximately 0.001 miles of the target property.

Equal/Higher Elevation	Address	Direction / Distance	Map ID	Page
FARWAY PAINTING	5100 GREAT AMERICA P	0 - 1/8 (0.000 mi.)	4	43
GEPAID: CAC002619874				

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

Lower Elevation	Address	Direction / Distance	Map ID	Page
EDELWEISS DAIRY 3COM	2955 OLD MOUNTAIN VI	N 1/4 - 1/2 (0.340 mi.)	H27	144

Reg Id: 43-0498				
EDELWEISS DAIRY Reg Id: 43-1040	5400 BAY FRONT PLAZA	N 1/4 - 1/2 (0.366 mi.)	J32	177
BERKELEY FARMS INC Reg Id: 43-1355	***1276 REAMWOOD AVE***	***WNW 1/4 - 1/2 (0.487 mi.)***	***K35***	***181***

NY MANIFEST: Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

A review of the NY MANIFEST list, as provided by EDR, and dated 01/01/2019 has revealed that there is 1 NY MANIFEST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
CHIP EXPRESS EPA ID: CAP000038562	2903 BUNKER HILL LAN	N 0 - 1/8 (0.020 mi.)	B5	44

EXECUTIVE SUMMARY

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

Site Name	Database(s)
MARSHLAND DEVELOPMENTS, INC	CA ENVIROSTOR

OVERVIEW MAP - 05615769.2R



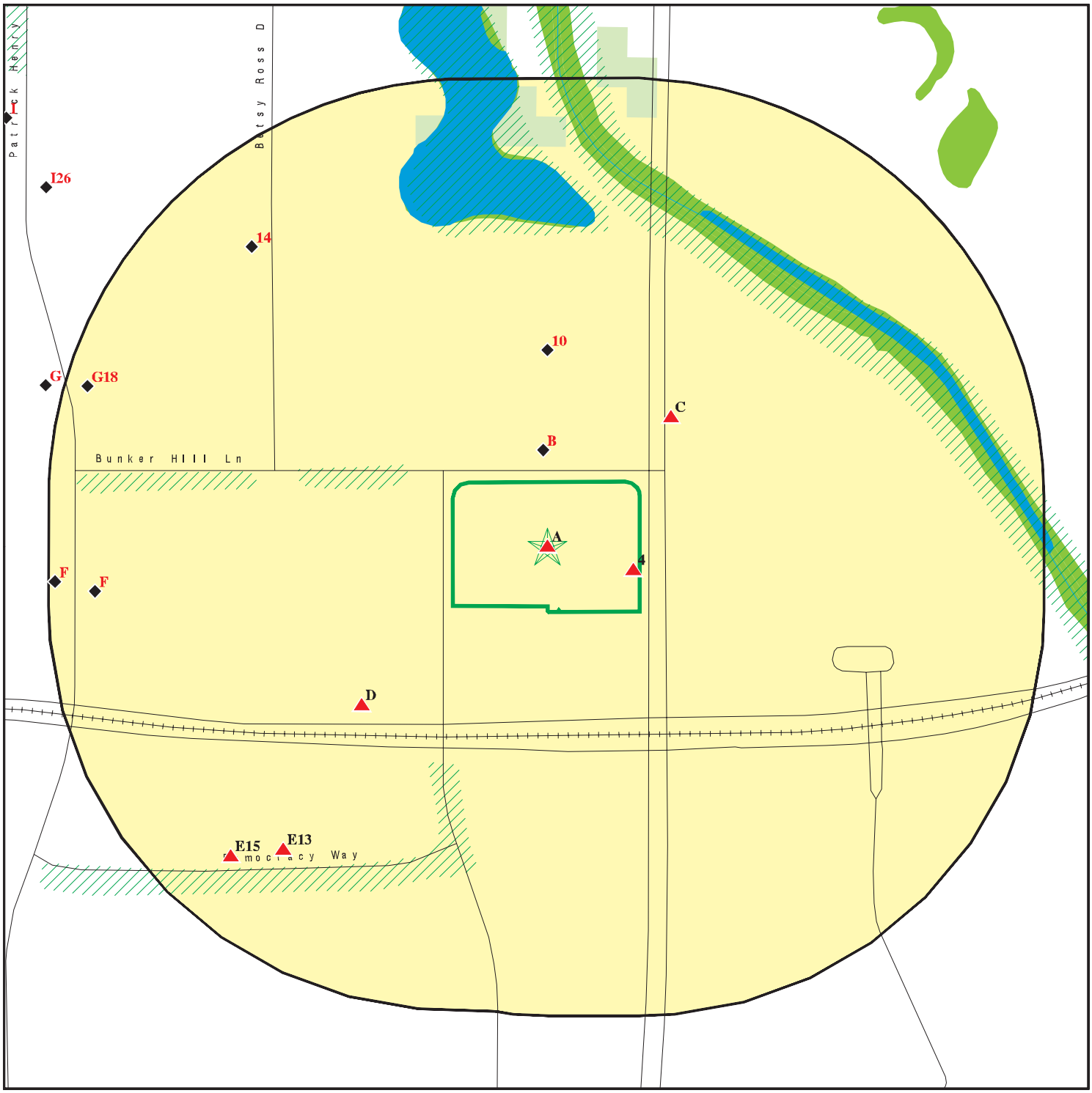
- Target Property
- Sites at elevations higher than or equal to the target property
- Sites at elevations lower than the target property
- Manufactured Gas Plants
- National Priority List Sites
- Dept. Defense Sites
- Indian Reservations BIA
- Power transmission lines
- 100-year flood zone
- 500-year 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:	Marriott Office Partners - Santa Clara	CLIENT:	Ramboll
ADDRESS:	5150 Great American Parkway Santa Clara CA 95054	CONTACT:	Ann Ruengvivatpant
LAT/LONG:	37.405028 / 121.978975	INQUIRY #:	05615769.2r
		DATE:	April 09, 2019 12:10 pm

Copyright © 2019 EDR, Inc. © 2015 TomTom Rel. 2015.

DETAIL MAP - 05615769.2R



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
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:	Marriott Office Partners - Santa Clara	CLIENT:	Ramboll
ADDRESS:	5150 Great American Parkway Santa Clara CA 95054	CONTACT:	Ann Ruengvivatpant
LAT/LONG:	37.405028 / 121.978975	INQUIRY #:	05615769.2r
		DATE:	April 09, 2019 12:13 pm

Copyright © 2019 EDR, Inc. © 2015 TomTom Rel. 2015.

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	0	1	NR	NR	NR	2
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		0	NR	NR	NR	NR	0
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	21	NR	23
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	4	NR	NR	4

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
INDIAN LUST	0.500		0	0	0	NR	NR	0
CA CPS-SLIC	0.500		1	2	4	NR	NR	7
CA HIST LUST	0.500		0	0	3	NR	NR	3
State and tribal registered storage tank lists								
FEMA UST	0.250		0	0	NR	NR	NR	0
CA UST	0.250		1	0	NR	NR	NR	1
CA AST	0.250		2	0	NR	NR	NR	2
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
ODI	0.500		0	0	0	NR	NR	0
DEBRIS REGION 9	0.500		0	0	0	NR	NR	0
IHS OPEN DUMPS	0.500		0	0	0	NR	NR	0
Local Lists of Hazardous waste / Contaminated Sites								
US HIST CDL	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 CERS HAZ WASTE	0.250		1	1	NR	NR	NR	2
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		1	0	NR	NR	NR	1
CA HIST UST	0.250	2	0	1	NR	NR	NR	3
CA FID UST	0.250		1	0	NR	NR	NR	1
CA CERS TANKS	0.250		1	0	NR	NR	NR	1
Local Land Records								
CA LIENS	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
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
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
ABANDONED MINES	TP		NR	NR	NR	NR	NR	0
FINDS	0.001	1	0	NR	NR	NR	NR	1
ECHO	TP	1	NR	NR	NR	NR	NR	1
UXO	1.000		0	0	0	0	NR	0
DOCKET HWC	TP		NR	NR	NR	NR	NR	0
FUELS PROGRAM	0.250		0	0	NR	NR	NR	0
CA BOND EXP. PLAN	1.000		0	0	0	1	NR	1
CA Cortese	0.500		0	0	0	NR	NR	0
CA CUPA Listings	0.250		1	3	NR	NR	NR	4

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA DRYCLEANERS	0.250		0	0	NR	NR	NR	0
CA EMI	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	1	1	NR	NR	NR	NR	2
CA ICE	TP		NR	NR	NR	NR	NR	0
CA HIST CORTESE	0.500		0	0	3	NR	NR	3
CA HWP	1.000		0	0	0	0	NR	0
CA HWT	0.250		0	0	NR	NR	NR	0
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 UIC GEO	TP		NR	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 MILITARY PRIV SITES	TP		NR	NR	NR	NR	NR	0
CA PROJECT	TP		NR	NR	NR	NR	NR	0
CA WDR	TP		NR	NR	NR	NR	NR	0
CA CIWQS	TP		NR	NR	NR	NR	NR	0
CA CERS	TP		NR	NR	NR	NR	NR	0
CA WIP	0.250		0	0	NR	NR	NR	0
CA NON-CASE INFO	TP		NR	NR	NR	NR	NR	0
CA OTHER OIL GAS	TP		NR	NR	NR	NR	NR	0
CA PROD WATER PONDS	TP		NR	NR	NR	NR	NR	0
CA SAMPLING POINT	TP		NR	NR	NR	NR	NR	0
CA WELL STIM PROJ	TP		NR	NR	NR	NR	NR	0
EDR HIGH RISK HISTORICAL RECORDS								
EDR Exclusive Records								
EDR MGP	1.000		0	0	0	0	NR	0
EDR Hist Auto	0.250		0	0	NR	NR	NR	0
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 --		6	11	11	18	27	0	73

MAP FINDINGS SUMMARY

Database	Search Distance (Miles)	Target Property	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

A1 **MARRIOTT OFFICE PARTNERS HOLDING COMPANY LLC** **CA HIST UST** **U001601928**
Target **5150 GREAT AMERICA PKWY** **CA HAZNET** **N/A**
Property **SANTA CLARA, CA 95054**

Site 1 of 3 in cluster A

Actual:
12 ft.

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000008391
Facility Type:	Other
Other Type:	Not reported
Contact Name:	MR. DUKE WIBORG
Telephone:	4089801630
Owner Name:	TRISTAR SEMICONDUCTOR, INC.
Owner Address:	5150 GREAT AMERICA PKWY
Owner City,St,Zip:	SANTA CLARA, CA 95054
Total Tanks:	0001
Tank Num:	001
Container Num:	#1
Year Installed:	1983
Tank Capacity:	00000500
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	1/2
Leak Detection:	Visual, Sensor Instrument

HAZNET:

Facility Name:	MARRIOTT OFFICE PARTNERS HOLDING COMPANY LLC
envid:	U001601928
Year:	2013
GEPAID:	CAC002727355
Contact:	EVAN QUINN
Telephone:	4083774800
Mailing Name:	Not reported
Mailing Address:	490 S CALIFORNIA AVE FL 4
Mailing City,St,Zip:	PALO ALTO, CA 943061989
Gen County:	Santa Clara
TSD EPA ID:	CAD981382732
TSD County:	Alameda
Waste Category:	Not reported
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	1.2
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Not reported

A2 Target Property | **TRILOGY SYSTEMS CORPORATION**
5150 GREAT AMERICA PARKWAY
SANTA CLARA, CA 95050 | **RCRA-SQG FINDS ECHO** | **1000290289 CAD980638019**

Site 2 of 3 in cluster A

Actual: 12 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:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

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

Handler Activities Summary:

U.S. importer of hazardous waste:	No
Mixed waste (haz. and radioactive):	No

TRILOGY SYSTEMS CORPORATION (Continued) **1000290289**

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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000290289
Registry ID:	110002669666
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002669666

A3 **TRISTAR SEMICONDUCTOR INC** **CA HIST UST** **S118416314**
Target **5150 GREAT AMERICAN PARKWAY** **N/A**
Property **SANTA CLARA, CA 95054**

Site 3 of 3 in cluster A

Actual:
12 ft.

HIST UST:

File Number:	000209D5
URL:	http://geotracker.waterboards.ca.gov/ustpdfs/pdf/000209D5.pdf
Region:	Not reported
Facility ID:	Not reported
Facility Type:	Not reported
Other Type:	Not reported
Contact Name:	Not reported
Telephone:	Not reported
Owner Name:	Not reported
Owner Address:	Not reported
Owner City,St,Zip:	Not reported
Total Tanks:	Not reported

Tank Num: Not reported

TRISTAR SEMICONDUCTOR INC (Continued) **S118416314**

Container Num:	Not reported
Year Installed:	Not reported
Tank Capacity:	Not reported
Tank Used for:	Not reported
Type of Fuel:	Not reported
Container Construction Thickness:	Not reported
Leak Detection:	Not reported

Click here for Geo Tracker PDF:

NPL Region North 1/2-1 3690 ft.

SOUTH BAY ASBESTOS AREA
FT OF LIBERTY ST GUADALUPE RIV
ALVISO, CA 95002

Database(s): NPL, SEMS, US ENG CONTROLS, US INST CONTROL, CA ENVIROSTOR, CA HIST Cal-Sites, CA DEED, ROD, PRP, ICIS, CA Cortese, CA HIST CORTESE

EDR ID Number: 1000405018
EPA ID Number: CAD980894885

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:	37.429861000000002
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
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:

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

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 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

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

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

SEMS:
Site ID: 0902250
EPA ID: CAD980894885
Cong District: 13,17
FIPS Code: 06085
Latitude: 37.429861
Longitude: -121.981100
FF: N
NPL: Currently on the Final NPL
Non NPL Status: Not reported

SEMS Detail:
Region: 09
Site ID: 0902250
EPA ID: CAD980894885
Site Name: SOUTH BAY ASBESTOS AREA
NPL: F
FF: N
OU: 00
Action Code: NF
Action Name: NPL FINL
SEQ: 1
Start Date: 1986-06-10 04:00:00
Finish Date: 6/10/1986 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902250
EPA ID: CAD980894885
Site Name: SOUTH BAY ASBESTOS AREA
NPL: F
FF: N
OU: 01
Action Code: CO
Action Name: RI/FS
SEQ: 1
Start Date: 1985-07-11 05:00:00
Finish Date: 9/29/1988 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902250
EPA ID: CAD980894885
Site Name: SOUTH BAY ASBESTOS AREA
NPL: F
FF: N
OU: 00
Action Code: NP
Action Name: PROPOSED

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

SEQ: 1
Start Date: 1984-10-15 05:00:00
Finish Date: 10/15/1984 5:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902250
EPA ID: CAD980894885
Site Name: SOUTH BAY ASBESTOS AREA
NPL: F
FF: N
OU: 00
Action Code: RS
Action Name: RV ASSESS
SEQ: 1
Start Date: 1990-07-02 04:00:00
Finish Date: 7/2/1990 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902250
EPA ID: CAD980894885
Site Name: SOUTH BAY ASBESTOS AREA
NPL: F
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: 1984-04-01 06:00:00
Finish Date: 4/1/1984 6:00:00 AM
Qual: H
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902250
EPA ID: CAD980894885
Site Name: SOUTH BAY ASBESTOS AREA
NPL: F
FF: N
OU: 02
Action Code: RD
Action Name: RD
SEQ: 1
Start Date: 1989-09-14 04:00:00
Finish Date: 9/30/1991 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902250
EPA ID: CAD980894885
Site Name: SOUTH BAY ASBESTOS AREA
NPL: F
FF: N

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

OU:	00
Action Code:	RV
Action Name:	RMVL
SEQ:	1
Start Date:	1985-10-14 05:00:00
Finish Date:	5/20/1986 4:00:00 AM
Qual:	S
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	02
Action Code:	RO
Action Name:	ROD
SEQ:	3
Start Date:	1989-09-29 04:00:00
Finish Date:	9/29/1989 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	00
Action Code:	MA
Action Name:	ST COOP
SEQ:	1
Start Date:	1989-04-30 04:00:00
Finish Date:	1/4/2016 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	00
Action Code:	CM
Action Name:	PCOR
SEQ:	1
Start Date:	1998-09-23 04:00:00
Finish Date:	9/23/1998 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902250
EPA ID:	CAD980894885

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

Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	00
Action Code:	TG
Action Name:	TA GRANT
SEQ:	1
Start Date:	1992-06-18 04:00:00
Finish Date:	1/4/2016 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	01
Action Code:	AR
Action Name:	ADMIN REC
SEQ:	2
Start Date:	1988-06-28 04:00:00
Finish Date:	12/11/2015 5:00:00 AM
Qual:	E
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	02
Action Code:	CO
Action Name:	RI/FS
SEQ:	2
Start Date:	1985-07-11 05:00:00
Finish Date:	9/29/1989 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1983-11-01 05:00:00
Finish Date:	11/1/1983 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

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

Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	1984-04-01 06:00:00
Finish Date:	4/1/1984 6:00:00 AM
Qual:	H
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	1
Start Date:	1991-09-16 04:00:00
Finish Date:	Not reported
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	00
Action Code:	CR
Action Name:	CI
SEQ:	2
Start Date:	1985-12-09 06:00:00
Finish Date:	9/30/1998 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	00
Action Code:	RS
Action Name:	RV ASSESS
SEQ:	2
Start Date:	1991-02-26 05:00:00
Finish Date:	2/26/1991 5:00:00 AM

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

Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	00
Action Code:	HR
Action Name:	HAZRANK
SEQ:	1
Start Date:	1984-04-01 06:00:00
Finish Date:	4/1/1984 6:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	5
Start Date:	2014-11-12 05:00:00
Finish Date:	9/10/2015 5:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	01
Action Code:	RO
Action Name:	ROD
SEQ:	2
Start Date:	1988-09-29 04:00:00
Finish Date:	9/29/1988 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	00
Action Code:	RS
Action Name:	RV ASSESS

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

SEQ: 3
Start Date: 2001-10-04 04:00:00
Finish Date: 4/22/2002 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902250
EPA ID: CAD980894885
Site Name: SOUTH BAY ASBESTOS AREA
NPL: F
FF: N
OU: 00
Action Code: AR
Action Name: ADMIN REC
SEQ: 3
Start Date: 2003-11-06 05:00:00
Finish Date: 11/6/2003 5:00:00 AM
Qual: V
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902250
EPA ID: CAD980894885
Site Name: SOUTH BAY ASBESTOS AREA
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 4
Start Date: 2010-04-16 04:00:00
Finish Date: 9/22/2010 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902250
EPA ID: CAD980894885
Site Name: SOUTH BAY ASBESTOS AREA
NPL: F
FF: N
OU: 00
Action Code: FE
Action Name: 5 YEAR
SEQ: 3
Start Date: 2005-03-31 05:00:00
Finish Date: 9/27/2005 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902250
EPA ID: CAD980894885
Site Name: SOUTH BAY ASBESTOS AREA
NPL: F
FF: N

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

OU:	00
Action Code:	RV
Action Name:	RMVL
SEQ:	3
Start Date:	2003-10-27 05:00:00
Finish Date:	11/4/2003 5:00:00 AM
Qual:	C
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	00
Action Code:	FE
Action Name:	5 YEAR
SEQ:	2
Start Date:	2000-05-01 04:00:00
Finish Date:	9/29/2000 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	01
Action Code:	BF
Action Name:	PRP RA
SEQ:	2
Start Date:	1993-10-15 04:00:00
Finish Date:	9/30/1998 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	09
Site ID:	0902250
EPA ID:	CAD980894885
Site Name:	SOUTH BAY ASBESTOS AREA
NPL:	F
FF:	N
OU:	02
Action Code:	BF
Action Name:	PRP RA
SEQ:	1
Start Date:	1992-05-11 04:00:00
Finish Date:	9/30/1993 4:00:00 AM
Qual:	Not reported
Current Action Lead:	EPA Ovrsght
Region:	09
Site ID:	0902250
EPA ID:	CAD980894885

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

Site Name: SOUTH BAY ASBESTOS AREA
NPL: F
FF: N
OU: 02
Action Code: BE
Action Name: PRP RD
SEQ: 1
Start Date: 1991-09-30 04:00:00
Finish Date: 5/11/1992 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

Region: 09
Site ID: 0902250
EPA ID: CAD980894885
Site Name: SOUTH BAY ASBESTOS AREA
NPL: F
FF: N
OU: 01
Action Code: BE
Action Name: PRP RD
SEQ: 2
Start Date: 1992-12-03 05:00:00
Finish Date: 10/15/1993 4:00:00 AM
Qual: Not reported
Current Action Lead: EPA Ovrsght

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
Event Code Description: 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
Event Code Description: Not reported

Action ID: 002
Action Name: Explanation Of Significant Differences
Action Completion date: 11/18/1993
Operable Unit: 01
Contaminated Media : Soil

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

Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: 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
Event Code Description: 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
Event Code Description: 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
Event Code Description: Not reported

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
Event Code Description: 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
Event Code Description: 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 : Debris
Engineering Control: Excavation
Contact Name: Not reported
Contact Phone and Ext: Not reported
Event Code Description: 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
Event Code Description: 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
Event Code Description: Not reported

Action ID: 003
Action Name: RECORD OF DECISION
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
Event Code Description: 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
Event Code Description: 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
Event Code Description: Not reported

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

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
Event Code Description: 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
Event Code Description: Not reported

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

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

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
Event Code Description: Not reported

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

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

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
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:	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:	OU 1-Main Site

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

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
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

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

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:	Summerset Mobile Home Estates
Completed Document Type:	Land Use Restriction Monitoring Report
Completed Date:	09/25/2017
Comments:	Rutherford MHC Management submitted a letter to DTSC and U.S. EPA to verify compliance with the Land Use Covenant that was recorded with Santa Clara County for the Summerset Mobile Home Park.
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 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

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

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

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: 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.

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

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

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.

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
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

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

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
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

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

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
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

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

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
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

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

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
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

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

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
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

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

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 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

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

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,
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)
Alternate Name: RING LEVEE SCHEDULE
Alternate Name: SOUTH BAY ASBESTOS AREA
Alternate Name: COLLISHAW PROPERTY
Alternate Name: SANTOS LANDFILL
Alternate Name: SAINTE CLAIRE LANDFILL
Alternate Name: SUMMERSET MOBILE ESTATES
Alternate Name: HIGHWAY 237 DISPOSAL SITE
Alternate Name: LEGACY PARTNERS
Alternate Name: Not reported
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

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

Agency: Not reported
Covenant Uploaded: Not reported
Deed Date(s): 10/21/2004
File Name: Envirostor Land Use Restrictions

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
File Name: Envirostor Land Use Restrictions

ROD:
EPA ID: CAD980894885
RG: 9
Site ID: 902250
Name: SOUTH BAY ASBESTOS AREA
Action: GOVT Decision Document (ROD)
Operable Unit Number: RING LEVEE
SEQ ID: 2
Action Completion: 1988-09-29 00:00:00
NPL Status: Final
Non NPL Status: Not reported

EPA ID: CAD980894885
RG: 9
Site ID: 902250
Name: SOUTH BAY ASBESTOS AREA
Action: GOVT Decision Document (ROD)
Operable Unit Number: OVERALL SITE
SEQ ID: 3
Action Completion: 1989-09-29 00:00:00
NPL Status: Final
Non NPL Status: Not reported

EPA ID: CAD980894885
RG: 9
Site ID: 902250
Name: SOUTH BAY ASBESTOS AREA
Action: GOVT ESD
Operable Unit Number: RING LEVEE
SEQ ID: 2
Action Completion: 1993-11-18 00:00:00
NPL Status: Final
Non NPL Status: Not reported

EPA ID: CAD980894885
RG: 9
Site ID: 902250
Name: SOUTH BAY ASBESTOS AREA
Action: GOVT ESD
Operable Unit Number: OVERALL SITE
SEQ ID: 3
Action Completion: 2011-09-28 00:00:00

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

NPL Status: Final
Non NPL Status: Not reported

EPA ID: CAD980894885
RG: 9
Site ID: 902250
Name: SOUTH BAY ASBESTOS AREA
Action: GOVT ROD Amendment
Operable Unit Number: RING LEVEE
SEQ ID: 1
Action Completion: 1991-06-26 00:00:00
NPL Status: Final
Non NPL Status: Not reported

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:
Enforcement Action ID: 09-2011-2519
FRS ID: 110009329173
Action Name: US vs. The Santos/Alviso Partnership, L.P., et al
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
Program System Acronym: ICIS
Enforcement Action Forum Desc: Judicial
EA Type Code: CIV
Facility SIC Code: Not reported
Federal Facility ID: Not reported
Latitude in Decimal Degrees: 37.42986
Longitude in Decimal Degrees: -121.9811
Permit Type Desc: Not reported
Program System Acronym: 33837
Facility NAICS Code: Not reported
Tribal Land Code: Not reported

Enforcement Action ID: 09-2000-0045
FRS ID: 110009329173
Action Name: SOUTH BAY ASBESTOS ALVISO - AOC #1
Facility Name: SOUTH BAY ASBESTOS AREA
Facility Address: FT OF LIBERTY ST GUADALUPE RIV

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

	ALVISO, CA 95002
Enforcement Action Type:	CERCLA 122h Agrmt For Cost Recovery
Facility County:	SANTA CLARA
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Administrative - Formal
EA Type Code:	122H
Facility SIC Code:	Not reported
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	37.42986
Longitude in Decimal Degrees:	-121.9811
Permit Type Desc:	Not reported
Program System Acronym:	33837
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

Enforcement Action ID:	09-1990-0030
FRS ID:	110009329173
Action Name:	SOUTH BAY ASBESTOS - ALVISO SITE
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
Program System Acronym:	ICIS
Enforcement Action Forum Desc:	Judicial
EA Type Code:	CIV
Facility SIC Code:	Not reported
Federal Facility ID:	Not reported
Latitude in Decimal Degrees:	37.42986
Longitude in Decimal Degrees:	-121.9811
Permit Type Desc:	Not reported
Program System Acronym:	33837
Facility NAICS Code:	Not reported
Tribal Land Code:	Not reported

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

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

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

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

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

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

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

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

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

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

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

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

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

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
File Name: Haz Waste & Substances Sites

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

---

4 **FARWAY PAINTING** **CA HAZNET** **S112963460**
5100 GREAT AMERICA PKWY **N/A**
< 1/8 **SANTA CLARA, CA 95054**
1 ft.

Relative: Higher
Actual: 13 ft.

HAZNET:
Facility Name: FARWAY PAINTING
envid: S112963460
Year: 2007
GEPAID: CAC002619874
Contact: HARRY FINKLE
Telephone: 4158288023
Mailing Name: Not reported
Mailing Address: 614 MOUNTAIN VIEW AVE
Mailing City,St,Zip: BELMONT, CA 940022533
Gen County: Not reported
TSD EPA ID: CAD059494310
TSD County: Not reported
Waste Category: Latex waste
Disposal Method: Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons: 1.37
Cat Decode: Not reported

FARWAY PAINTING (Continued) **S112963460**

Method Decode: Not reported
Facility County: Santa Clara

B5 **CHIP EXPRESS** **NY MANIFEST** **1009219068**
North **2903 BUNKER HILL LANE** **N/A**
< 1/8 **SANTA CLARA, CA 95054**
0.020 mi.
104 ft. **Site 1 of 2 in cluster B**

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
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

CHIP EXPRESS (Continued) **1009219068**

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

Click this hyperlink while viewing on your computer to access
-1 additional NY MANIFEST: record(s) in the EDR Site Report.

B6 **CHIP EXPRESS CORPORATION** **CA CUPA Listings** **S121470465**
North **2903 BUNKER HILL LN 105** **N/A**
< 1/8 **SANTA CLARA, CA 95054**
0.020 mi.
104 ft. **Site 2 of 2 in cluster B**

Relative: **Lower**

Actual: **11 ft.**

CUPA SANTA CLARA:

Facility Name:	CHIP EXPRESS CORPORATION
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Latitude:	37.405821
Longitude:	-121.979338
Record ID:	PR0317431
Facility ID:	FA0212029

C7 **HUDSON TECHMART COMMERCE CENTER,LLC** **CA CERS HAZ WASTE** **S121749397**
NE **5201 GREAT AMERICA PKWY STE 220** **CA CERS TANKS** **N/A**
< 1/8 **SANTA CLARA, CA 95054** **CA CERS**
0.048 mi.
254 ft. **Site 1 of 3 in cluster C**

Relative: **Higher**

Actual: **12 ft.**

CERS HAZ WASTE:

Site ID:	16806
CERS ID:	10088647
CERS Description:	Hazardous Waste Generator

Violations:

Site ID:	16806
Site Name:	Hudson Techmart Commerce Center,LLC
Violation Date:	08-25-2015
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 10/19/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2014
Citation: HSC 6.7 28284.1(a)(5)(D) - California Health and Safety Code, Chapter 6.7, Section(s) 28284.1(a)(5)(D)
Violation Description: Failure of service technician, installer, and/ or employee to obtain and maintain proper license.
Violation Notes: Returned to compliance on 08/28/2014. copy of certificate emailed.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2015
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.
Violation Notes: Returned to compliance on 10/19/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 10/19/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2015
Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.
Violation Notes: Returned to compliance on 10/19/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Violation Source:	CERS
Site ID:	16806
Site Name:	Hudson Techmart Commerce Center,LLC
Violation Date:	08-25-2015
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description:	Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes:	Returned to compliance on 10/19/2015.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	16806
Site Name:	Hudson Techmart Commerce Center,LLC
Violation Date:	08-25-2014
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to maintain on site an approved monitoring plan.
Violation Notes:	Returned to compliance on 10/09/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	16806
Site Name:	Hudson Techmart Commerce Center,LLC
Violation Date:	08-25-2015
Citation:	HSC 6.7 25284(a)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)
Violation Description:	Failure to submit, maintain, or implement an owner/operator written agreement.
Violation Notes:	Returned to compliance on 10/19/2015.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	16806
Site Name:	Hudson Techmart Commerce Center,LLC
Violation Date:	08-23-2017
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure of the overfill prevention system to meet one of the following requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling.
Violation Notes:	Spill bucket failed. Need to repair and retest and and send passing report
Violation Division:	Santa Clara City Fire Department

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 10/09/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2014
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes: Returned to compliance on 11/26/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-23-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-23-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5201 Great America Pkwy Ste 220
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: John Miller
Entity Title: Chief Engineer
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy Ste 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 550-6565
Affiliation Type Desc:	Property Owner
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy Ste 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 550-6565
Affiliation Type Desc:	Environmental Contact
Entity Name:	John Miller
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy Ste 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	(408) 690-2320
Affiliation Type Desc:	Operator
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 550-6565
Affiliation Type Desc:	Parent Corporation
Entity Name:	Hudson Pacific Properties, Techmart, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Robert Osterdock
Entity Title:	Chief engineer

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: (408) 550-6565

Affiliation Type Desc: UST Tank Owner
Entity Name: Hudson Techmart Commerce Center,LLC
Entity Title: Not reported
Affiliation Address: 5201 Great America Pkwy, Suite 220
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95054
Affiliation Phone: (408) 550-6565

Affiliation Type Desc: UST Tank Operator
Entity Name: Hudson Techmart Commerence Center, LLC
Entity Title: Not reported
Affiliation Address: 5201 Great America Pkwy, Suite 220
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95054
Affiliation Phone: (408) 842-5220

Affiliation Type Desc: Document Preparer
Entity Name: John Miller
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: UST Property Owner Name
Entity Name: Hudson Techmart Commerce Center,LLC
Entity Title: Not reported
Affiliation Address: 5201 Great America Pkwy Suite 220
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95054
Affiliation Phone: (408) 550-6565

Site ID: 16806
CERS ID: 10088647
CERS Description: Hazardous Chemical Management

Violations:
Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 10/19/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2014
Citation: HSC 6.7 28284.1(a)(5)(D) - California Health and Safety Code, Chapter 6.7, Section(s) 28284.1(a)(5)(D)
Violation Description: Failure of service technician, installer, and/ or employee to obtain and maintain proper license.
Violation Notes: Returned to compliance on 08/28/2014. copy of certificate emailed.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2015
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.
Violation Notes: Returned to compliance on 10/19/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 10/19/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2015
Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.
Violation Notes: Returned to compliance on 10/19/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Violation Source:	CERS
Site ID:	16806
Site Name:	Hudson Techmart Commerce Center,LLC
Violation Date:	08-25-2015
Citation:	HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description:	Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes:	Returned to compliance on 10/19/2015.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	16806
Site Name:	Hudson Techmart Commerce Center,LLC
Violation Date:	08-25-2014
Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to maintain on site an approved monitoring plan.
Violation Notes:	Returned to compliance on 10/09/2014.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	16806
Site Name:	Hudson Techmart Commerce Center,LLC
Violation Date:	08-25-2015
Citation:	HSC 6.7 25284(a)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)
Violation Description:	Failure to submit, maintain, or implement an owner/operator written agreement.
Violation Notes:	Returned to compliance on 10/19/2015.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	16806
Site Name:	Hudson Techmart Commerce Center,LLC
Violation Date:	08-23-2017
Citation:	23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description:	Failure of the overfill prevention system to meet one of the following requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling.
Violation Notes:	Spill bucket failed. Need to repair and retest and and send passing report
Violation Division:	Santa Clara City Fire Department

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 10/09/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2014
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes: Returned to compliance on 11/26/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-23-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-23-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5201 Great America Pkwy Ste 220
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: John Miller
Entity Title: Chief Engineer
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy Ste 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 550-6565
Affiliation Type Desc:	Property Owner
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy Ste 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 550-6565
Affiliation Type Desc:	Environmental Contact
Entity Name:	John Miller
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy Ste 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	(408) 690-2320
Affiliation Type Desc:	Operator
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 550-6565
Affiliation Type Desc:	Parent Corporation
Entity Name:	Hudson Pacific Properties, Techmart, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Robert Osterdock
Entity Title:	Chief engineer

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 550-6565
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy, Suite 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 550-6565
Affiliation Type Desc:	UST Tank Operator
Entity Name:	Hudson Techmart Commerence Center, LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy, Suite 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 842-5220
Affiliation Type Desc:	Document Preparer
Entity Name:	John Miller
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy Suite 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 550-6565

CERS TANKS:

Site ID:	16806
CERS ID:	10088647
CERS Description:	Underground Storage Tank

Violations:

Site ID:	16806
Site Name:	Hudson Techmart Commerce Center,LLC
Violation Date:	08-25-2015

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Citation:	23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description:	Failure to maintain on site an approved monitoring plan.
Violation Notes:	Returned to compliance on 10/19/2015.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	16806
Site Name:	Hudson Techmart Commerce Center,LLC
Violation Date:	08-25-2014
Citation:	HSC 6.7 28284.1(a)(5)(D) - California Health and Safety Code, Chapter 6.7, Section(s) 28284.1(a)(5)(D)
Violation Description:	Failure of service technician, installer, and/ or employee to obtain and maintain proper license.
Violation Notes:	Returned to compliance on 08/28/2014. copy of certificate emailed.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	16806
Site Name:	Hudson Techmart Commerce Center,LLC
Violation Date:	08-25-2015
Citation:	23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description:	The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.
Violation Notes:	Returned to compliance on 10/19/2015.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	16806
Site Name:	Hudson Techmart Commerce Center,LLC
Violation Date:	08-25-2015
Citation:	HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description:	Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes:	Returned to compliance on 10/19/2015.
Violation Division:	Santa Clara City Fire Department
Violation Program:	UST
Violation Source:	CERS
Site ID:	16806
Site Name:	Hudson Techmart Commerce Center,LLC
Violation Date:	08-25-2015
Citation:	HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
Violation Description:	Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or business name.
Violation Notes:	Returned to compliance on 10/19/2015.

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2015
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 10/19/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 10/09/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2015
Citation: HSC 6.7 25284(a)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)
Violation Description: Failure to submit, maintain, or implement an owner/operator written agreement.
Violation Notes: Returned to compliance on 10/19/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-23-2017
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure of the overfill prevention system to meet one of the following requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to overfilling.
Violation Notes: Spill bucket failed. Need to repair and retest and and send passing

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

report
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 10/09/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2014
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes: Returned to compliance on 11/26/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-23-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-23-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5201 Great America Pkwy Ste 220
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: John Miller
Entity Title: Chief Engineer
Affiliation Address: Not reported

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy Ste 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 550-6565
Affiliation Type Desc:	Property Owner
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy Ste 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 550-6565
Affiliation Type Desc:	Environmental Contact
Entity Name:	John Miller
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy Ste 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	(408) 690-2320
Affiliation Type Desc:	Operator
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 550-6565
Affiliation Type Desc:	Parent Corporation
Entity Name:	Hudson Pacific Properties, Techmart, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Permit Applicant

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Entity Name:	Robert Osterdock
Entity Title:	Chief engineer
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 550-6565
Affiliation Type Desc:	UST Tank Owner
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy, Suite 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 550-6565
Affiliation Type Desc:	UST Tank Operator
Entity Name:	Hudson Techmart Commerence Center, LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy, Suite 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 842-5220
Affiliation Type Desc:	Document Preparer
Entity Name:	John Miller
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy Suite 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 550-6565

CERS TANKS:

Site ID:	16806
CERS ID:	10088647
CERS Description:	Chemical Storage Facilities

Violations:

Site ID:	16806

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2015
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 10/19/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2014
Citation: HSC 6.7 28284.1(a)(5)(D) - California Health and Safety Code, Chapter 6.7, Section(s) 28284.1(a)(5)(D)
Violation Description: Failure of service technician, installer, and/ or employee to obtain and maintain proper license.
Violation Notes: Returned to compliance on 08/28/2014. copy of certificate emailed.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2015
Citation: 23 CCR 16 2715(a) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(a)
Violation Description: The owner/operator has failed to designate an UST operator or to inform the CUPA or any change in the designated UST operator(s) within 30 days after a change.
Violation Notes: Returned to compliance on 10/19/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2015
Citation: HSC 6.75 25299.30-25299.34 - California Health and Safety Code, Chapter 6.75, Section(s) 25299.30-25299.34
Violation Description: Failure to submit and maintain complete and current Certification of Financial Responsibility or other mechanism of financial assurance.
Violation Notes: Returned to compliance on 10/19/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2015
Citation: HSC 6.95 25508.1(a)-(e) - California Health and Safety Code, Chapter 6.95, Section(s) 25508.1(a)-(e)
Violation Description: Failure to electronically update business plan within 30 days of any one of the following events: A 100 percent or more increase in the quantity of a previously disclosed material. Any handling of a previously undisclosed hazardous materials at or above reportable quantities. A change of business address, business ownership, or

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

business name.
Violation Notes: Returned to compliance on 10/19/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: HMRRP
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2015
Citation: HSC 6.7 25286(a) - California Health and Safety Code, Chapter 6.7, Section(s) 25286(a)
Violation Description: Failure to submit an complete and accurate application for a permit to operate an underground storage tank, or for renewal of the permit.
Violation Notes: Returned to compliance on 10/19/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to maintain on site an approved monitoring plan.
Violation Notes: Returned to compliance on 10/09/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2015
Citation: HSC 6.7 25284(a)(3) - California Health and Safety Code, Chapter 6.7, Section(s) 25284(a)(3)
Violation Description: Failure to submit, maintain, or implement an owner/operator written agreement.
Violation Notes: Returned to compliance on 10/19/2015.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-23-2017
Citation: 23 CCR 16 2665 - California Code of Regulations, Title 23, Chapter 16, Section(s) 2665
Violation Description: Failure of the overfill prevention system to meet one of the following requirements: Alert the transfer operator when the tank is 90 percent full by restricting the flow into the tank or triggering an audible and visual alarm; or Restrict delivery of flow to the tank at least 30 minutes before the tank overfills, provided the restriction occurs when the tank is filled to no more than 95 percent of capacity; and activate an audible alarm at least five minutes before the tank overfills; or Provide positive shut-off of flow to the tank when the tank is filled to no more than 95 percent of capacity; or Provide positive shut-off of flow to the tank so that none of the fittings located on the top of the tank are exposed to product due to

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

overfilling.
Violation Notes: Spill bucket failed. Need to repair and retest and and send passing report
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2014
Citation: 23 CCR 16 2712(i) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2712(i)
Violation Description: Failure to submit, obtain approval, or maintain a complete/accurate response plan.
Violation Notes: Returned to compliance on 10/09/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Site ID: 16806
Site Name: Hudson Techmart Commerce Center,LLC
Violation Date: 08-25-2014
Citation: 23 CCR 16 2715(f) - California Code of Regulations, Title 23, Chapter 16, Section(s) 2715(f)
Violation Description: Failure to comply with one or more of the following: provide training to facility employee(s) responsible for proper operation and maintenance every 12 months and/or train new employee(s) who are responsible for proper operation and maintenance within 30-days of hire and/or to have at least one employee present during operating hours that has been trained in the proper operation and maintenance of the UST system.
Violation Notes: Returned to compliance on 11/26/2014.
Violation Division: Santa Clara City Fire Department
Violation Program: UST
Violation Source: CERS

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-14-2013
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2014
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2015

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-23-2017
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-23-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: UST
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-25-2015
Violations Found: Yes
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Affiliation:
Affiliation Type Desc: CUPA District
Entity Name: Santa Clara City Fire Dept
Entity Title: Not reported
Affiliation Address: 1675 Lincoln Street
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95050
Affiliation Phone: (408) 615-4970

Affiliation Type Desc: Facility Mailing Address
Entity Name: Mailing Address
Entity Title: Not reported
Affiliation Address: 5201 Great America Pkwy Ste 220
Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: 95054
Affiliation Phone: Not reported

Affiliation Type Desc: Identification Signer
Entity Name: John Miller

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Entity Title:	Chief Engineer
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy Ste 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 550-6565
Affiliation Type Desc:	Property Owner
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy Ste 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 550-6565
Affiliation Type Desc:	Environmental Contact
Entity Name:	John Miller
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy Ste 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	(408) 690-2320
Affiliation Type Desc:	Operator
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 550-6565
Affiliation Type Desc:	Parent Corporation
Entity Name:	Hudson Pacific Properties, Techmart, LLC
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

HUDSON TECHMART COMMERCE CENTER,LLC (Continued) **S121749397**

Affiliation Type Desc:	UST Permit Applicant
Entity Name:	Robert Osterdock
Entity Title:	Chief engineer
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 550-6565

Affiliation Type Desc:	UST Tank Owner
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy, Suite 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 550-6565

Affiliation Type Desc:	UST Tank Operator
Entity Name:	Hudson Techmart Commerence Center, LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy, Suite 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 842-5220

Affiliation Type Desc:	Document Preparer
Entity Name:	John Miller
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	UST Property Owner Name
Entity Name:	Hudson Techmart Commerce Center,LLC
Entity Title:	Not reported
Affiliation Address:	5201 Great America Pkwy Suite 220
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States
Affiliation Zip:	95054
Affiliation Phone:	(408) 550-6565

C8
NE
< 1/8
0.048 mi.
254 ft.

HUDSON TECHMART COMMERCE CENTER,LLC
5201 GREAT AMERICA PKWY STE 220
SANTA CLARA, CA 95054

Site 2 of 3 in cluster C

CA UST **U003783617**
N/A

Relative:
Higher

Actual:
12 ft.

UST:

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

Facility ID:	43-010-202803
Permitting Agency:	Santa Clara City Fire Department
Latitude:	37.406303
Longitude:	-121.976555

C9
NE
< 1/8
0.048 mi.
254 ft.

TECHMART
5201 GREAT AMERICA PKWY.
SANTA CLARA, CA 95054

Site 3 of 3 in cluster C

CA SWEEPS UST **S101594666**
CA FID UST **N/A**

Relative:
Higher

Actual:
12 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

10
North
< 1/8
0.082 mi.
431 ft.

BUNKER HILL LANE ELEVATOR
2933 BUNKER HILL LANE
SANTA CLARA, CA 95054

CA CPS-SLIC **S103983236**
CA CERS **N/A**

Relative:
Lower

Actual:
9 ft.

CPS-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:

CERS TANKS:

Site ID:	210195
CERS ID:	T10000003349
CERS Description:	Cleanup Program Site

Affiliation:

Affiliation Type Desc:	Regional Board Caseworker
Entity Name:	Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title:	Not reported
Affiliation Address:	1515 CLAY ST SUITE 1400
Affiliation City:	OAKLAND
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

D11 **SILICON VALLEY BANK FINANCIAL GROUP** **CA AST** **A100424528**
SW **3003 TASMAN DR** **N/A**
< 1/8 **SANTA CLARA, CA 95054**
0.083 mi.
437 ft. **Site 1 of 2 in cluster D**

Relative:
Higher

Actual:
13 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Not reported
Total Gallons:	Not reported
CERSID:	10120447
Facility ID:	43-010-701759
Business Name:	Silicon Valley Bank Financial Group
Phone:	408-654-7400
Fax:	408-654-7115
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Jacqui Carter
Operator Phone:	408-654-5086
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported
Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

D12 **SVB FINANCIAL GROUP** **CA AST** **A100425050**
SW **3005 TASMAN DR.** **N/A**
< 1/8 **SANTA CLARA, CA 95054**
0.083 mi.
437 ft. **Site 2 of 2 in cluster D**

Relative:
Higher

Actual:
13 ft.

AST:

Certified Unified Program Agencies:	Not reported
Owner:	Not reported
Total Gallons:	Not reported
CERSID:	10088242
Facility ID:	43-010-700677
Business Name:	SVB Financial Group
Phone:	408-654-7400
Fax:	408-654-7115
Mailing Address:	Not reported
Mailing Address City:	Not reported
Mailing Address State:	Not reported
Mailing Address Zip Code:	Not reported
Operator Name:	Jacqui Carter
Operator Phone:	408-654-5086
Owner Phone:	Not reported
Owner Mail Address:	Not reported
Owner State:	Not reported
Owner Zip Code:	Not reported

SVB FINANCIAL GROUP (Continued) **A100425050**

Owner Country:	United States
Property Owner Name:	Not reported
Property Owner Phone:	Not reported
Property Owner Mailing Address:	Not reported
Property Owner City:	Not reported
Property Owner Stat :	Not reported
Property Owner Zip Code:	Not reported
Property Owner Country:	Not reported
EPAID:	Not reported

E13 **CTT INC** **CA CUPA Listings** **S113004143**
SW **3005 DEMOCRACY WY** **CA HAZNET** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.183 mi.
967 ft. **Site 1 of 2 in cluster E**

Relative:
Higher

Actual:
14 ft.

CUPA SANTA CLARA:

Facility Name:	CTT INC
Region:	SANTA CLARA
PE#:	2205
Program Description:	GENERATES 100 KG YR TO <5 TONS/YR
Latitude:	37.402264
Longitude:	-121.982463
Record ID:	PR0313165
Facility ID:	FA0212077

HAZNET:

Facility Name:	CTT INC
envid:	S113004143
Year:	2008
GEPAID:	CAD981379035
Contact:	LYNN ALBERT HUMAN RESOURCES
Telephone:	4085410596
Mailing Name:	Not reported
Mailing Address:	241 EAST JAVA DR
Mailing City,St,Zip:	SUNNYVALE, CA 940890000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported
Waste Category:	Unspecified solvent mixture
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.63
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Santa Clara

envid:	S113004143
Year:	2008
GEPAID:	CAD981379035
Contact:	LYNN ALBERT HUMAN RESOURCES
Telephone:	4085410596
Mailing Name:	Not reported
Mailing Address:	241 EAST JAVA DR
Mailing City,St,Zip:	SUNNYVALE, CA 940890000
Gen County:	Not reported
TSD EPA ID:	CAT080013352
TSD County:	Not reported

CTT INC (Continued) **S113004143**

Waste Category: Unspecified solvent mixture
Disposal Method: Fuel Blending Prior To Energy Recovery At Another Site
Tons: 0.63
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: S113004143
Year: 2004
GEPAID: CAD981379035
Contact: LYNN ALBERT HUMAN RESOURCES
Telephone: 4085410596
Mailing Name: Not reported
Mailing Address: 241 EAST JAVA DR
Mailing City,St,Zip: SUNNYVALE, CA 940890000
Gen County: Not reported
TSD EPA ID: CAL000161743
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Transfer Station
Tons: 15.32
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: S113004143
Year: 2004
GEPAID: CAD981379035
Contact: LYNN ALBERT HUMAN RESOURCES
Telephone: 4085410596
Mailing Name: Not reported
Mailing Address: 241 EAST JAVA DR
Mailing City,St,Zip: SUNNYVALE, CA 940890000
Gen County: Not reported
TSD EPA ID: CAL000161743
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Transfer Station
Tons: 0.06
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: S113004143
Year: 2004
GEPAID: CAD981379035
Contact: LYNN ALBERT HUMAN RESOURCES
Telephone: 4085410596
Mailing Name: Not reported
Mailing Address: 241 EAST JAVA DR
Mailing City,St,Zip: SUNNYVALE, CA 940890000
Gen County: Not reported
TSD EPA ID: CAL000161743
TSD County: Not reported
Waste Category: Contaminated soil from site clean-up
Disposal Method: Transfer Station
Tons: 0.06

CTT INC (Continued) **S113004143**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

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

14
NW
1/8-1/4
0.196 mi.
1034 ft.

CLARIS CORP **CA CUPA Listings** **S121470665**
5302 BETSY ROSS DR **N/A**
SANTA CLARA, CA 95054

Relative:
Lower

Actual:
7 ft.

CUPA SANTA CLARA:
Facility Name: CLARIS CORP
Region: SANTA CLARA
PE#: 2202
Program Description: GENERATES < 100 KG/YR
Latitude: 37.407564
Longitude: -121.982176
Record ID: PR0315660
Facility ID: FA0212654

E15
SW
1/8-1/4
0.206 mi.
1090 ft.

CTT, INC **RCRA-SQG** **1000138240**
2005 DEMOCRACY EY **FINDS** **CAD981379035**
SANTA CLARA, CA 95054 **ECHO**

Site 2 of 2 in cluster E

Relative:
Higher

Actual:
14 ft.

RCRA-SQG:
Date form received by agency: 02/04/1986
Facility name: CTT, INC
Facility address: 2005 DEMOCRACY EY
SANTA CLARA, CA 95054
EPA ID: CAD981379035
Mailing address: 3005 DEMOCRACY WY
SANTA CLARA, CA 95054
Contact: ENVIRONMENTAL MANAGER
Contact address: 2005 DEMOCRACY EY
SANTA CLARA, CA 95054
Contact country: US
Contact telephone: 408-988-8521
Contact email: Not reported
EPA Region: 09
Classification: Small Small Quantity Generator
Description: Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:
Owner/operator name: NOT REQUIRED
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported

CTT, INC (Continued) **1000138240**

Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

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: 110002686889

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

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

CTT, INC (Continued) **1000138240**

ECHO:
Envid: 1000138240
Registry ID: 110002686889
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002686889

F16 **LAKE MARRIOT BUSINESS PARK** **CA CPS-SLIC** **S118154680**
West **5101 PATRICK HENRY DR.** **CA CERS** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.221 mi.
1168 ft. **Site 1 of 5 in cluster F**

Relative:
Lower

Actual:
11 ft.

CPS-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
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:

CERS TANKS:
Site ID: 233734
CERS ID: SL0608505232
CERS Description: Cleanup Program Site

F17 **LAKE MARRIOT BUSINESS PARK** **CA CPS-SLIC** **S106235073**
West **5101 PATRICK HENRY** **N/A**
1/8-1/4 **SANTA CLARA, CA**
0.221 mi.
1168 ft. **Site 2 of 5 in cluster F**

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

LAKE MARRIOT BUSINESS PARK (Continued) **S106235073**

Date Remediation Plan Submitted: Not reported
Date Remedial Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

G18 **FILEMAKER INC** **CA HIST UST** **1000150329**
WNW **5201 PATRICK HENRY DR** **CA EMI** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.236 mi.
1246 ft. **Site 1 of 3 in cluster G**

Relative: **Lower**

Actual: **8 ft.**

HIST UST:

File Number:	Not reported
URL:	Not reported
Region:	STATE
Facility ID:	00000029895
Facility Type:	Other
Other Type:	COMPUTER MEMORY PROD
Contact Name:	WILLIAM HARRY
Telephone:	4089883472
Owner Name:	DYSAN CORPORATION
Owner Address:	5201 PATRICK HENRY DRIVE
Owner City,St,Zip:	SANTA CLARA, CA 95050
Total Tanks:	0002
Tank Num:	001
Container Num:	0101
Year Installed:	1981
Tank Capacity:	00001200
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	3
Leak Detection:	Visual
Tank Num:	002
Container Num:	02-08
Year Installed:	1979
Tank Capacity:	00000020
Tank Used for:	WASTE
Type of Fuel:	Not reported
Container Construction Thickness:	1/4
Leak Detection:	Visual

EMI:

Year:	2008
County Code:	43
Air Basin:	SF
Facility ID:	18602
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	.002
NOX - Oxides of Nitrogen Tons/Yr:	.002
SOX - Oxides of Sulphur Tons/Yr:	0

FILEMAKER INC (Continued) **1000150329**

Particulate Matter Tons/Yr:	0
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0
Year:	2009
County Code:	43
Air Basin:	SF
Facility ID:	18602
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.002
NOX - Oxides of Nitrogen Tons/Yr:	0.002
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:	18602
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002
Reactive Organic Gases Tons/Yr:	0.0016734
Carbon Monoxide Emissions Tons/Yr:	0.024
NOX - Oxides of Nitrogen Tons/Yr:	2.8000000000000001E-2
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.00102459016393442
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001
Year:	2011
County Code:	43
Air Basin:	SF
Facility ID:	18602
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002
Reactive Organic Gases Tons/Yr:	0.0016734
Carbon Monoxide Emissions Tons/Yr:	0.024
NOX - Oxides of Nitrogen Tons/Yr:	0.028
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

FILEMAKER INC (Continued) **1000150329**

Facility ID:	18602
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002
Reactive Organic Gases Tons/Yr:	0.0016734
Carbon Monoxide Emissions Tons/Yr:	0.027
NOX - Oxides of Nitrogen Tons/Yr:	0.031
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:	18602
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.002
Reactive Organic Gases Tons/Yr:	0.0016734
Carbon Monoxide Emissions Tons/Yr:	0.027
NOX - Oxides of Nitrogen Tons/Yr:	0.031
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:	18602
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001013487
Reactive Organic Gases Tons/Yr:	0
Carbon Monoxide Emissions Tons/Yr:	0.014890006
NOX - Oxides of Nitrogen Tons/Yr:	0.01690832
SOX - Oxides of Sulphur Tons/Yr:	3.045e-005
Particulate Matter Tons/Yr:	0.000755242
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000725033

Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	18602
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported

FILEMAKER INC (Continued) **1000150329**

Total Organic Hydrocarbon Gases Tons/Yr:	0.001013487
Reactive Organic Gases Tons/Yr:	0.000888597
Carbon Monoxide Emissions Tons/Yr:	0.01489001
NOX - Oxides of Nitrogen Tons/Yr:	0.01690832
SOX - Oxides of Sulphur Tons/Yr:	3.045e-005
Particulate Matter Tons/Yr:	0.000755242
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000725033

Year:	2016
County Code:	43
Air Basin:	SF
Facility ID:	18602
Air District Name:	BA
SIC Code:	3577
Air District Name:	BAY AREA AQMD
Community Health Air Pollution Info System:	Not reported
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.001013487
Reactive Organic Gases Tons/Yr:	0.0008903483295
Carbon Monoxide Emissions Tons/Yr:	0.014890006
NOX - Oxides of Nitrogen Tons/Yr:	0.01690832
SOX - Oxides of Sulphur Tons/Yr:	3.045e-005
Particulate Matter Tons/Yr:	0.000755242
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.000725033

F19 **COHERENT INC** **CA CUPA Listings** **S113053269**
West **5100 PATRICK HENRY DR** **CA HAZNET** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.246 mi.
1299 ft. **Site 3 of 5 in cluster F**

Relative: **Lower**

Actual: **11 ft.**

CUPA SANTA CLARA:

Facility Name:	COHERENT INC
Region:	SANTA CLARA
PE#:	2207
Program Description:	GENERATES 25 TO <50 TONS/YR
Latitude:	37.403837
Longitude:	-121.984464
Record ID:	PR0314924
Facility ID:	FA0212622

HAZNET:

Facility Name:	COHERENT INC
envid:	S113053269
Year:	1995
GEPAID:	CAL000081879
Contact:	COHERENT INC
Telephone:	0000000000
Mailing Name:	Not reported
Mailing Address:	3210 PORTER DR
Mailing City,St,Zip:	PALO ALTO, CA 943030911
Gen County:	Not reported
TSD EPA ID:	CAD009452657
TSD County:	Not reported
Waste Category:	Liquids with pH <= 2 with metals
Disposal Method:	Recycler
Tons:	2.2935

COHERENT INC (Continued) **S113053269**

Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: S113053269
Year: 1995
GEPAID: CAL000081879
Contact: COHERENT INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3210 PORTER DR
Mailing City,St,Zip: PALO ALTO, CA 943030911
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Recycler
Tons: .1250
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: S113053269
Year: 1994
GEPAID: CAL000081879
Contact: COHERENT INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3210 PORTER DR
Mailing City,St,Zip: PALO ALTO, CA 943030911
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Other organic solids
Disposal Method: Disposal, Other
Tons: .2750
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: S113053269
Year: 1994
GEPAID: CAL000081879
Contact: COHERENT INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3210 PORTER DR
Mailing City,St,Zip: PALO ALTO, CA 943030911
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Laboratory waste chemicals
Disposal Method: Disposal, Other
Tons: .0775
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

COHERENT INC (Continued) **S113053269**

envid: S113053269
Year: 1994
GEPAID: CAL000081879
Contact: COHERENT INC
Telephone: 0000000000
Mailing Name: Not reported
Mailing Address: 3210 PORTER DR
Mailing City,St,Zip: PALO ALTO, CA 943030911
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Liquids with pH <= 2 with metals
Disposal Method: Recycler
Tons: 10.0080
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

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

F20 **COHERENT INC.** **CA CERS HAZ WASTE** **S121752073**
West **5100 PATRICK HENRY DR** **CA CERS** **N/A**
1/8-1/4 **SANTA CLARA, CA 95054**
0.246 mi.
1299 ft. **Site 4 of 5 in cluster F**

Relative:
Lower

Actual:
11 ft.

CERS HAZ WASTE:
Site ID: 20797
CERS ID: 10085392
CERS Description: Hazardous Waste Generator

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-23-2009
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Douglas Hansen
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-23-2009
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Douglas Hansen
Eval Division: Santa Clara City Fire Department
Eval Program: HHW

COHERENT INC. (Continued) **S121752073**

Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2007
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: CITY OF SANTA CLARA
Eval Division: California Environmental Protection Agency
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-09-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HWLQG
Eval Source: CERS

Coordinates:
Site ID: 20797
Facility Name: COHERENT INC.
Env Int Type Code: HWG
Program ID: 10085392
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.404697
Longitude: -121.985275

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: Candace Soles
Entity Title: EH&S Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported

COHERENT INC. (Continued) **S121752073**

Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Operator
Entity Name:	Coherent, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 764-4000
Affiliation Type Desc:	Document Preparer
Entity Name:	Candace Soles
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported
Affiliation Type Desc:	Environmental Contact
Entity Name:	Candace Soles
Entity Title:	Not reported
Affiliation Address:	5100 Patrick Henry Drive
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	(408) 764-4000
Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970
Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	5100 Patrick Henry Drive
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported
Affiliation Type Desc:	Legal Owner
Entity Name:	Coherent, Inc.
Entity Title:	Not reported
Affiliation Address:	5100 Patrick Henry Drive

COHERENT INC. (Continued) **S121752073**

Affiliation City: Santa Clara
Affiliation State: CA
Affiliation Country: United States
Affiliation Zip: 95054
Affiliation Phone: (408) 764-4000

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Candace Soles
Entity Title: EHS Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Coherent Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Site ID: 20797
CERS ID: 10085392
CERS Description: Hazardous Waste Onsite Treatment

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-23-2009
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Douglas Hansen
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-23-2009
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Douglas Hansen
Eval Division: Santa Clara City Fire Department
Eval Program: HHW
Eval Source: CERS

COHERENT INC. (Continued) **S121752073**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2007
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: CITY OF SANTA CLARA
Eval Division: California Environmental Protection Agency
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-09-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HWLQG
Eval Source: CERS

Coordinates:
Site ID: 20797
Facility Name: COHERENT INC.
Env Int Type Code: HWG
Program ID: 10085392
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.404697
Longitude: -121.985275

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: Candace Soles
Entity Title: EH&S Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

COHERENT INC. (Continued) **S121752073**

Affiliation Type Desc:	Operator
Entity Name:	Coherent, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 764-4000

Affiliation Type Desc:	Document Preparer
Entity Name:	Candace Soles
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Candace Soles
Entity Title:	Not reported
Affiliation Address:	5100 Patrick Henry Drive
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	(408) 764-4000

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	5100 Patrick Henry Drive
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Coherent, Inc.
Entity Title:	Not reported
Affiliation Address:	5100 Patrick Henry Drive
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States

COHERENT INC. (Continued) **S121752073**

Affiliation Zip: 95054
Affiliation Phone: (408) 764-4000

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Candace Soles
Entity Title: EHS Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Coherent Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

CERS TANKS:
Site ID: 20797
CERS ID: 10085392
CERS Description: Chemical Storage Facilities

Evaluation:
Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HMRRP
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-23-2009
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Douglas Hansen
Eval Division: Santa Clara City Fire Department
Eval Program: PBR
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 09-23-2009
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: Douglas Hansen
Eval Division: Santa Clara City Fire Department
Eval Program: HHW
Eval Source: CERS

COHERENT INC. (Continued) **S121752073**

Eval General Type: Compliance Evaluation Inspection
Eval Date: 06-05-2007
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Inspector Name: CITY OF SANTA CLARA
Eval Division: California Environmental Protection Agency
Eval Program: HWLQG
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: CA
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 08-11-2016
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HW
Eval Source: CERS

Eval General Type: Compliance Evaluation Inspection
Eval Date: 12-09-2010
Violations Found: No
Eval Type: Routine done by local agency
Eval Notes: Not reported
Eval Division: Santa Clara City Fire Department
Eval Program: HWLQG
Eval Source: CERS

Coordinates:
Site ID: 20797
Facility Name: COHERENT INC.
Env Int Type Code: HWG
Program ID: 10085392
Coord Name: Not reported
Ref Point Type Desc: Unknown
Latitude: 37.404697
Longitude: -121.985275

Affiliation:
Affiliation Type Desc: Identification Signer
Entity Name: Candace Soles
Entity Title: EH&S Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

COHERENT INC. (Continued) **S121752073**

Affiliation Type Desc:	Operator
Entity Name:	Coherent, Inc.
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	(408) 764-4000

Affiliation Type Desc:	Document Preparer
Entity Name:	Candace Soles
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	Not reported
Affiliation Phone:	Not reported

Affiliation Type Desc:	Environmental Contact
Entity Name:	Candace Soles
Entity Title:	Not reported
Affiliation Address:	5100 Patrick Henry Drive
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	(408) 764-4000

Affiliation Type Desc:	CUPA District
Entity Name:	Santa Clara City Fire Dept
Entity Title:	Not reported
Affiliation Address:	1675 Lincoln Street
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95050
Affiliation Phone:	(408) 615-4970

Affiliation Type Desc:	Facility Mailing Address
Entity Name:	Mailing Address
Entity Title:	Not reported
Affiliation Address:	5100 Patrick Henry Drive
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

Affiliation Type Desc:	Legal Owner
Entity Name:	Coherent, Inc.
Entity Title:	Not reported
Affiliation Address:	5100 Patrick Henry Drive
Affiliation City:	Santa Clara
Affiliation State:	CA
Affiliation Country:	United States

COHERENT INC. (Continued) **S121752073**

Affiliation Zip: 95054
Affiliation Phone: (408) 764-4000

Affiliation Type Desc: Onsite Treatment Unit Owner Operator
Entity Name: Candace Soles
Entity Title: EHS Manager
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

Affiliation Type Desc: Parent Corporation
Entity Name: Coherent Inc.
Entity Title: Not reported
Affiliation Address: Not reported
Affiliation City: Not reported
Affiliation State: Not reported
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

F21 **COHERENT, INC.** **SEMS-ARCHIVE** **1000993829**
West **5100 PATRICK HENRY DRIVE** **RCRA-LQG** **CAD094979135**
1/8-1/4 **SANTA CLARA, CA 95054** **CA ENVIROSTOR**
0.246 mi. **CA EMI**
1299 ft. **Site 5 of 5 in cluster F** **CA NPDES**
CA WDS
Relative: **CA CIWQS**
Lower

Actual: **11 ft.**

SEMS Archive:
Site ID: 0901676
EPA ID: CAD094979135
Cong District: 12
FIPS Code: 06085
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information
Latitude: 37.395833
Longitude: -122.983333

SEMS Archive Detail:
Region: 09
Site ID: 0901676
EPA ID: CAD094979135
Site Name: BACHARACH INSTRUMENTS
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1986-06-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

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

Region:	09
Site ID:	0901676
EPA ID:	CAD094979135
Site Name:	BACHARACH INSTRUMENTS
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1980-08-01 04:00:00
Finish Date:	1980-08-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0901676
EPA ID:	CAD094979135
Site Name:	BACHARACH INSTRUMENTS
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	1985-11-01 06:00:00
Finish Date:	1986-06-01 04:00:00
Qual:	N
Current Action Lead:	St Perf

RCRA-LQG:

Date form received by agency:	02/29/2016
Facility name:	COHERENT, INC.
Facility address:	5100 PATRICK HENRY DRIVE SANTA CLARA, CA 95054
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

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

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:	Not reported
	Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	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
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	01/01/1992
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
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:	122
. Waste name:	Alkaline solution without metals (pH > 12.5)

. Waste code:	123
. Waste name:	Unspecified alkaline solution

. Waste code:	135

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

. Waste name: Unspecified aqueous solution

. Waste code: 141
. Waste name: Off-specification, aged, or surplus inorganics

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 791
. Waste name: Liquids with pH < 2

. 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.

. 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.

. Waste code: D004
. Waste name: ARSENIC

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D035
. 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 LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

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

. 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.

Historical Generators:
Date form received by agency: 03/01/2014
Site name: COHERENT, INC.
Classification: Large Quantity Generator

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 343
. Waste name: Unspecified organic liquid mixture

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 551
. Waste name: Laboratory waste chemicals

. Waste code: 741
. Waste name: Liquids with halogenated organic compounds > 1000 mg/l

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. 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.

. 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

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

OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO Ppainting. WHEN THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS 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
. 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 LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. 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.

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

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 331

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

. Waste name: Off-specification, aged, or surplus organics

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 551
. Waste name: Laboratory waste chemicals

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. 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.

. 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.

. 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 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.

Date form received by agency: 08/12/2010

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

Site name: COHERENT, INC.
Classification: Large Quantity Generator

. Waste code: 135
. Waste name: Unspecified aqueous solution

. Waste code: 181
. Waste name: Other inorganic solid waste

. Waste code: 211
. Waste name: Halogenated solvents (chloroform, methyl chloride, perchloroethylene, etc.)

. Waste code: 212
. Waste name: Oxygenated solvents (acetone, butanol, ethyl acetate, etc.)

. Waste code: 331
. Waste name: Off-specification, aged, or surplus organics

. Waste code: 352
. Waste name: Other organic solids

. Waste code: 551
. Waste name: Laboratory waste chemicals

. Waste code: 792
. Waste name: Liquids with pH < 2 with metals

. 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.

. 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.

. 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 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.

. 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.

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

. 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.

. 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.

. 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 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.

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

. 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.

. 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.

. Waste code: D004
. Waste name: ARSENIC

. 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.

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

Date form received by agency: 02/24/2004

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

Site name: COHERENT, INC
Classification: Large Quantity Generator

. 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.

. 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.

. 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.

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

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

Biennial Reports:

Last Biennial Reporting Year: 2017

Annual Waste Handled:

Waste code: D001
Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A 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): 8535

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): 1720

Waste code: D004
Waste name: ARSENIC
Amount (Lbs): 29341

Waste code: D022
Waste name: CHLOROFORM
Amount (Lbs): 4118

Waste code: D035
Waste name: METHYL ETHYL KETONE
Amount (Lbs): 1720

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 LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 4118

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

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

BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.
Amount (Lbs): 6815

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
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

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

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
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:

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

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: 37.40474
Longitude: -121.9853
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
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

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

Air District 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
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

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

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
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

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

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
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

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

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
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

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

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
Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	2.343773267
Reactive Organic Gases Tons/Yr:	0
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:	2.349159874
Reactive Organic Gases Tons/Yr:	1.299020876
Carbon Monoxide Emissions Tons/Yr:	0.017136
NOX - Oxides of Nitrogen Tons/Yr:	0.07882197
SOX - Oxides of Sulphur Tons/Yr:	3.654e-005
Particulate Matter Tons/Yr:	0.001764399
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.001527757

Year:	2016
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:	2.476341333
Reactive Organic Gases Tons/Yr:	1.1600341027
Carbon Monoxide Emissions Tons/Yr:	0.218911464
NOX - Oxides of Nitrogen Tons/Yr:	1.272840513
SOX - Oxides of Sulphur Tons/Yr:	0.006886486
Particulate Matter Tons/Yr:	0.122145988
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.121938802

NPDES:

Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	183998
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43I009508
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	11/27/1992
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	5100 Patrick Henry Dr
Discharge Name:	Coherent Inc
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	183998
Order Number:	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

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

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:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported

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

Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183998
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I009508
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	11/27/1992
Status:	Active
Status Date:	11/27/1992
Place Size:	405000
Place Size Unit:	SqFt
Contact:	Candace Soles
Contact Title:	Not reported
Contact Phone:	408-764-4415
Contact Phone Ext:	Not reported
Contact Email:	candace.soles@coherent.com
Operator Name:	Coherent Inc
Operator Address:	5100 Patrick Henry Dr
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Candace Soles
Operator Contact Title:	Not reported
Operator Contact Phone:	408-764-4415
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	candace.soles@coherent.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-764-4601
Emergency Phone Ext:	Not reported

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

Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Calbazas Creek
Certifier:	Michael Berg
Certifier Title:	EH&S Manager
Certification Date:	29-NOV-16
Primary Sic:	3999-Manufacturing Industries, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I009508
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	11/27/1992
Operator Name:	Coherent Inc
Operator Address:	5100 Patrick Henry Dr
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2

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

Regulatory Measure ID:	183998
Order Number:	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:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported

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

Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183998
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported
WDID:	2 43I009508
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	11/27/1992
Status:	Active
Status Date:	11/27/1992
Place Size:	405000
Place Size Unit:	SqFt
Contact:	Candace Soles
Contact Title:	Not reported
Contact Phone:	408-764-4415
Contact Phone Ext:	Not reported
Contact Email:	candace.soles@coherent.com
Operator Name:	Coherent Inc
Operator Address:	5100 Patrick Henry Dr
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Candace Soles
Operator Contact Title:	Not reported
Operator Contact Phone:	408-764-4415
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	candace.soles@coherent.com
Operator Type:	Private Business
Developer:	Not reported

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

Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-764-4601
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 Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Calbazas Creek
Certifier:	Michael Berg
Certifier Title:	EH&S Manager
Certification Date:	29-NOV-16
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

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

Primary Waste Type: Not reported
Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: Not reported
POTW: Not reported
Treat To Water: Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity: Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:
Agency: Coherent Inc
Agency Address: 5100 Patrick Henry Dr, Santa Clara, CA 95054
Place/Project Type: Industrial - Manufacturing Industries, NEC
SIC/NAICS: 3999
Region: 2
Program: INDSTW
Regulatory Measure Status: Active
Regulatory Measure Type: Storm water industrial
Order Number: 2014-0057-DWQ
WDID: 2 43I009508
NPDES Number: CAS000001
Adoption Date: Not reported
Effective Date: 11/27/1992
Termination Date: Not reported
Expiration/Review Date: Not reported
Design Flow: Not reported
Major/Minor: Not reported
Complexity: Not reported
TTWQ: Not reported
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.40466
Longitude: -121.9843

G22 **ANACOMP, INC. - SANTA CLARA** **CA CPS-SLIC S106235014**
WNW **5200/5440 PATRICK HENRY DR** **CA CERS N/A**
1/4-1/2 **SANTA CLARA, CA 95054**
0.261 mi.
1378 ft. **Site 2 of 3 in cluster G**

Relative: **Lower**
Actual: **8 ft.**

CPS-SLIC:
Region: STATE
Facility Status: **Completed - Case Closed**
Status Date: 03/23/1994
Global Id: SL18203583
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)

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

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

CERS TANKS:
Site ID: 254238
CERS ID: SL18203583
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

G23
WNW
1/4-1/2
0.261 mi.
1378 ft.

DYSAN CORP
5200-1 PATRICK HENRY DR
SANTA CLARA, CA 95050

Site 3 of 3 in cluster G

SEMS-ARCHIVE **1003878812** **CAD980894372**

Relative:
Lower

Actual:
8 ft.

SEMS Archive:

Site ID:	0902247
EPA ID:	CAD980894372
Cong District:	13
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information
Latitude:	37.345
Longitude:	-121.946667

SEMS Archive Detail:

Region:	09
Site ID:	0902247
EPA ID:	CAD980894372
Site Name:	DYSAN CORP
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1990-07-12 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0902247
EPA ID:	CAD980894372
Site Name:	DYSAN CORP
NPL:	N
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	Not reported
Finish Date:	1985-08-01 05:00:00
Qual:	H
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902247
EPA ID:	CAD980894372
Site Name:	DYSAN CORP
NPL:	N
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	2
Start Date:	Not reported
Finish Date:	1990-07-12 04:00:00

DYSAN CORP (Continued) **1003878812**

Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902247
EPA ID: CAD980894372
Site Name: DYSAN CORP
NPL: N
FF: N
OU: 00
Action Code: HR
Action Name: HAZRANK
SEQ: 1
Start Date: Not reported
Finish Date: 1985-08-01 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902247
EPA ID: CAD980894372
Site Name: DYSAN CORP
NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1985-03-01 06:00:00
Finish Date: 1985-03-01 06:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0902247
EPA ID: CAD980894372
Site Name: DYSAN CORP
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1985-03-01 06:00:00
Qual: H
Current Action Lead: EPA Perf

H24
North
1/4-1/2
0.309 mi.
1630 ft.

Relative:
Lower

Actual:
8 ft.

SHELL SERVICE STATION
5390 GREAT AMERICA
SANTA CLARA, CA 95054

Site 1 of 3 in cluster H

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

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 77252-2648
Contact:	SONDRA BIENVENU
Contact address:	P O BOX 2648 HOUSTON, TX 77252-2648
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
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

SHELL SERVICE STATION (Continued) **1004678103**

Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

. 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.

Violation Status: No violations found

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

LUST:
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

LUST:
Global Id: T0608550103
Action Type: RESPONSE
Date: 06/03/2005
Action: Other Report / Document

Global Id: T0608550103
Action Type: ENFORCEMENT
Date: 07/25/2007
Action: Staff Letter

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

SHELL SERVICE STATION (Continued) **1004678103**

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

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

Global Id: T0608550103
Action Type: RESPONSE
Date: 11/07/2008
Action: Preliminary Site Assessment Report

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

Global Id: T0608550103
Action Type: RESPONSE
Date: 12/22/2008
Action: Well Destruction Report

Global Id: T0608550103
Action Type: RESPONSE
Date: 01/01/2003
Action: Correspondence

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

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

Global Id: T0608550103
Action Type: RESPONSE

SHELL SERVICE STATION (Continued) **1004678103**

Date: 05/17/2004
Action: Monitoring Report - Quarterly

Global Id: T0608550103
Action Type: ENFORCEMENT
Date: 04/09/2003
Action: Email Correspondence

Global Id: T0608550103
Action Type: ENFORCEMENT
Date: 04/16/2003
Action: Staff Letter

Global Id: T0608550103
Action Type: ENFORCEMENT
Date: 06/03/2005
Action: Other Report

Global Id: T0608550103
Action Type: RESPONSE
Date: 07/09/2003
Action: Soil and Water Investigation Report

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

Global Id: T0608550103
Action Type: RESPONSE
Date: 04/07/2003
Action: Soil and Water Investigation Workplan

Global Id: T0608550103
Action Type: RESPONSE
Date: 07/09/2003
Action: Unauthorized Release Form

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: Other
Date: 05/12/2003
Action: Leak Discovery

Global Id: T0608550103
Action Type: RESPONSE
Date: 04/07/2000
Action: Other Workplan

SHELL SERVICE STATION (Continued) **1004678103**

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

LUST:
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

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

Facility ID: 43-010-115760
Permitting Agency: Santa Clara City Fire Department
Latitude: 37.410103
Longitude: -121.978241

FINDS:

Registry ID: 110055724417

Environmental Interest/Information System
STATE MASTER

Registry ID: 110012231959

Environmental Interest/Information System

SHELL SERVICE STATION (Continued) **1004678103**

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

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

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1004678103
Registry ID:	110012231959
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110012231959

HAZNET:

Facility Name:	SHELL SERVICE STATION
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:	Not reported
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:	UTD981552177
TSD County:	Not reported
Waste Category:	Other organic solids
Disposal Method:	Not reported
Tons:	0.025
Cat Decode:	Not reported

SHELL SERVICE STATION (Continued) **1004678103**

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:	Not reported
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:	Not reported
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:	Not reported

SHELL SERVICE STATION (Continued) **1004678103**

Method Decode: Not reported
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.

CERS TANKS:
Site ID: 203533
CERS ID: T0608550103
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

H25 **SHELL** **CA LUST** **S106112799**
North **5390 GREAT AMERICA PKWY** **CA HIST LUST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95050**
0.309 mi.
1630 ft. **Site 2 of 3 in cluster H**

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

I26
NW
1/4-1/2
0.315 mi.
1663 ft.

Relative:
Lower

Actual:
7 ft.

DYSAN CORPORATION
5301 PATRICK HENRY DR
SANTA CLARA, CA 95050

Site 1 of 4 in cluster I

Database(s): SEMS-ARCHIVE, RCRA-SQG, FINDS, ECHO, CA CUPA Listings, CA EMI, CA HAZNET

EDR ID Number: 1000818172
EPA ID Number: CAD981414006

SEMS Archive:

Site ID:	0902333
EPA ID:	CAD981414006
Cong District:	13
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information
Latitude:	37.345
Longitude:	-121.946667

SEMS Archive Detail:

Region:	09
Site ID:	0902333
EPA ID:	CAD981414006
Site Name:	DYSAN CORPORATION
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1987-11-01 05:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0902333
EPA ID:	CAD981414006
Site Name:	DYSAN CORPORATION
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1986-05-01 04:00:00
Finish Date:	1986-05-01 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0902333
EPA ID:	CAD981414006
Site Name:	DYSAN CORPORATION
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1

DYSAN CORPORATION (Continued) **1000818172**

Start Date:	Not reported
Finish Date:	1987-11-01 05:00:00
Qual:	N
Current Action Lead:	EPA Perf

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 Not reported
Owner/operator country:	Not reported
Owner/operator telephone:	Not reported
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	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
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Operator
Owner/Op start date:	10/29/2007
Owner/Op end date:	Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No

DYSAN CORPORATION (Continued) **1000818172**

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 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.

. 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.

. 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.

. 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 LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

DYSAN CORPORATION (Continued) **1000818172**

. 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.

. 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.

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

. 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.

. 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.

. 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.

. Waste code: D036
. Waste name: NITROBENZENE

. Waste code: D038
. Waste name: PYRIDINE

DYSAN CORPORATION (Continued) **1000818172**

. 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 LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. 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.

. 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.

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

. 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.

. 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.

. 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

DYSAN CORPORATION (Continued) **1000818172**

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.

. Waste code: F001
. Waste name: THE FOLLOWING SPENT HALOGENATED SOLVENTS USED IN DEGREASING: TETRACHLOROETHYLENE, TRICHLOROETHYLENE, 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 LISTED IN F001, F004, OR F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

. 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.

. 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.

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

DYSAN CORPORATION (Continued) **1000818172**

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

FINDS:

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

Registry ID: 110055667577

Environmental Interest/Information System
STATE MASTER

Registry ID: 110055730954

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

DYSAN CORPORATION (Continued) **1000818172**

ECHO:
Envid: 1000818172
Registry ID: 110000898716
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000898716

CUPA SANTA CLARA:
Facility Name: RPR GENCELL
Region: SANTA CLARA
PE#: 2206
Program Description: GENERATES 5 TO <25 TONS/YR
Latitude: 37.407542
Longitude: -121.984564
Record ID: PR0330377
Facility ID: FA0212651

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
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

DYSAN CORPORATION (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
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

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

DYSAN CORPORATION (Continued) **1000818172**

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
Air District 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

DYSAN CORPORATION (Continued) **1000818172**

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
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

Year:	2015
County Code:	43
Air Basin:	SF
Facility ID:	22887
Air District Name:	BA
SIC Code:	2834
Air District Name:	BAY AREA AQMD

DYSAN CORPORATION (Continued) **1000818172**

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

Year:	2016
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:	0.000169137605
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:

Facility Name:	APPLE INC (PATRICK HENRY 02)
envid:	1000818172
Year:	2017
GEPAID:	CAL000414869
Contact:	JOHN SHULL
Telephone:	4089745170
Mailing Name:	Not reported
Mailing Address:	1 INFINITE LOOP, M/S 119-EHS
Mailing City,St,Zip:	CUPERTINO, CA 95014
Gen County:	Santa Clara
TSD EPA ID:	NED981723513
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Incineration--Thermal Destruction Other Than Use As A Fuel
Tons:	0.031
Cat Decode:	Other organic solids
Method Decode:	Incineration--Thermal Destruction Other Than Use As A Fuel
Facility County:	Santa Clara

envid:	1000818172
Year:	2017
GEPAID:	CAL000414869
Contact:	JOHN SHULL
Telephone:	4089745170
Mailing Name:	Not reported
Mailing Address:	1 INFINITE LOOP, M/S 119-EHS
Mailing City,St,Zip:	CUPERTINO, CA 95014
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310

DYSAN CORPORATION (Continued) **1000818172**

TSD County:	Santa Clara
Waste Category:	Other organic solids
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0775
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
envid:	1000818172
Year:	2017
GEPAID:	CAL000414869
Contact:	JOHN SHULL
Telephone:	4089745170
Mailing Name:	Not reported
Mailing Address:	1 INFINITE LOOP, M/S 119-EHS
Mailing City,St,Zip:	CUPERTINO, CA 95014
Gen County:	Santa Clara
TSD EPA ID:	CAD044429835
TSD County:	Los Angeles
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:	0.99
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:	1000818172
Year:	2016
GEPAID:	CAD981414006
Contact:	ANGELA LEE/DIRECTOR
Telephone:	6504219500
Mailing Name:	Not reported
Mailing Address:	700 SAGINAW DR
Mailing City,St,Zip:	REDWOOD CITY, CA 940630000
Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Laboratory waste chemicals
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Santa Clara
envid:	1000818172
Year:	2016
GEPAID:	CAD981414006
Contact:	ANGELA LEE/DIRECTOR
Telephone:	6504219500
Mailing Name:	Not reported
Mailing Address:	700 SAGINAW DR
Mailing City,St,Zip:	REDWOOD CITY, CA 940630000

DYSAN CORPORATION (Continued) **1000818172**

Gen County:	Santa Clara
TSD EPA ID:	CAD059494310
TSD County:	Santa Clara
Waste Category:	Laboratory waste chemicals
Disposal Method:	Storage, Bulking, And/Or Transfer Off Site--No Treatment/Reovery (H010-H129) Or (H131-H135)
Tons:	0.0125
Cat Decode:	Not reported
Method Decode:	Not reported
Facility County:	Santa Clara

Click this hyperlink while viewing on your computer to access
1180 additional CA_HAZNET: record(s) in the EDR Site Report.

H27 **EDELWEISS DAIRY 3COM** **CA HIST CORTESE** **S101309457**
North **2955 OLD MOUNTAIN VIEWAL** **N/A**
1/4-1/2 **SANTA CLARA, CA**
0.340 mi.
1796 ft. **Site 3 of 3 in cluster H**

Relative: **Lower**
Actual: **8 ft.**

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43
Reg By:	LTNKA
Reg Id:	43-0498

J28 **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** **CA CERS**
0.341 mi.
1801 ft. **Site 1 of 2 in cluster J**

Relative: **Lower**
Actual: **6 ft.**

LUST:

Lead Agency:	SANTA CLARA COUNTY LOP
Case Type:	LUST Cleanup Site
Geo Track:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608500543
Global Id:	T0608500543
Latitude:	37.410484
Longitude:	-121.980416
Status:	Completed - Case Closed
Status Date:	12/02/1994
Case Worker:	UST
RB Case Number:	Not reported
Local Agency:	SANTA CLARA COUNTY LOP
File Location:	All Files are on GeoTracker or in the Local Agency Database
Local Case Number:	Not reported
Potential Media Affect:	Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern:	Gasoline
Site History:	Not reported

LUST:

Global Id:	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

EDELWEISS DAIRY/3COM (Continued) **S103473159**

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

LUST:
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

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

LUST:
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
Status: Open - Site Assessment
Status Date: 04/23/1988

Global Id: T0608500543

EDELWEISS DAIRY/3COM (Continued) **S103473159**

Status: Open - Verification Monitoring
Status Date: 01/23/1992

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

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

CERS TANKS:
Site ID: 237609
CERS ID: T0608500543
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND

EDELWEISS DAIRY/3COM (Continued) **S103473159**

Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

I29 **DYSAN CORPORATION** **SEMS-ARCHIVE** **1000880928**
NW **5440 PATRICK HENRY DR** **RCRA NonGen / NLR** **CAD063541445**
1/4-1/2 **SANTA CLARA, CA 95050** **FINDS**
0.361 mi. **ECHO**
1905 ft. **Site 2 of 4 in cluster I**

Relative: **Lower**
Actual: **7 ft.**

SEMS Archive:
Site ID: 0901494
EPA ID: CAD063541445
Cong District: 13
FIPS Code: 06085
FF: N
NPL: Not on the NPL
Non NPL Status: NFRAP-Site does not qualify for the NPL based on existing information
Latitude: 37.345
Longitude: -121.946667

SEMS Archive Detail:
Region: 09
Site ID: 0901494
EPA ID: CAD063541445
Site Name: DYSAN CORPORATION
NPL: N
FF: N
OU: 00
Action Code: VS
Action Name: ARCH SITE
SEQ: 1
Start Date: Not reported
Finish Date: 1990-12-18 05:00:00
Qual: Not reported
Current Action Lead: EPA Perf In-Hse

Region: 09
Site ID: 0901494
EPA ID: CAD063541445
Site Name: DYSAN CORPORATION
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 1
Start Date: Not reported
Finish Date: 1987-11-01 05:00:00
Qual: L
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901494
EPA ID: CAD063541445
Site Name: DYSAN CORPORATION

DYSAN CORPORATION (Continued) **1000880928**

NPL: N
FF: N
OU: 00
Action Code: DS
Action Name: DISCVRY
SEQ: 1
Start Date: 1986-05-01 04:00:00
Finish Date: 1986-05-01 04:00:00
Qual: Not reported
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901494
EPA ID: CAD063541445
Site Name: DYSAN CORPORATION
NPL: N
FF: N
OU: 00
Action Code: SI
Action Name: SI
SEQ: 1
Start Date: Not reported
Finish Date: 1990-12-18 05:00:00
Qual: N
Current Action Lead: EPA Perf

Region: 09
Site ID: 0901494
EPA ID: CAD063541445
Site Name: DYSAN CORPORATION
NPL: N
FF: N
OU: 00
Action Code: PA
Action Name: PA
SEQ: 2
Start Date: Not reported
Finish Date: 1988-04-01 05:00:00
Qual: L
Current Action Lead: St Perf

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

DYSAN CORPORATION (Continued) **1000880928**

Land type: Private
Classification: Non-Generator
Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:
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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 10/01/1993
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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/13/2013
Owner/Op end date: Not reported

Owner/operator name: ABBOTT LABORATORIES
Owner/operator address: Not reported
Not reported
Owner/operator country: Not reported
Owner/operator telephone: Not reported
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 10/01/1993
Owner/Op end date: Not reported

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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/13/2013
Owner/Op end date: Not reported

DYSAN CORPORATION (Continued) **1000880928**

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 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.

. 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.

. 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.

. Waste code: D005
. Waste name: BARIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D022
. Waste name: CHLOROFORM

DYSAN CORPORATION (Continued) **1000880928**

. 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.

. Waste code: P098
. Waste name: POTASSIUM CYANIDE

. 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 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.

. 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.

. 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.

. Waste code: D007
. Waste name: CHROMIUM

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D022

DYSAN CORPORATION (Continued) **1000880928**

. Waste name: CHLOROFORM

. 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.

. 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.

. Waste code: P098
. Waste name: POTASSIUM CYANIDE

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

. 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.

. 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.

. 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.

. Waste code: D007
. Waste name: CHROMIUM

DYSAN CORPORATION (Continued) **1000880928**

. Waste code: D009
. Waste name: MERCURY

. Waste code: D011
. Waste name: SILVER

. 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.

. Waste code: P098
. Waste name: POTASSIUM CYANIDE

. 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 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.

. 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.

. 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.

. Waste code: D008
. Waste name: LEAD

. Waste code: D009

DYSAN CORPORATION (Continued) **1000880928**

. Waste name: MERCURY

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

. 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.

. 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.

. Waste code: P098
. Waste name: POTASSIUM CYANIDE

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

. 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.

. 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.

. 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.

DYSAN CORPORATION (Continued) **1000880928**

. Waste code: D008
. Waste name: LEAD

. Waste code: D009
. Waste name: MERCURY

. Waste code: D022
. Waste name: CHLOROFORM

. Waste code: D040
. Waste name: TRICHLOROETHYLENE

. 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.

. Waste code: F035
. Waste name: WASTEWATERS, PROCESS RESIDUALS, PRESERVATIVE DRIPPAGE, AND SPENT FORMULATIONS FROM WOOD PRESERVING PROCESS 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 (NOTE: THE LISTING OF WASTEWATERS THAT HAVE NOT COME INTO CONTACT WITH PROCESS CONTAMINANTS IS STAYED ADMINISTRATIVELY. THE STAY WILL REMAIN IN EFFECT UNTIL FURTHER ADMINISTRATIVE ACTION IS TAKEN.).

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.

DYSAN CORPORATION (Continued) **1000880928**

Classification: Large Quantity Generator

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: 07/08/2013
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 06/24/2010
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Generators - General
Date achieved compliance: Not reported

DYSAN CORPORATION (Continued) **1000880928**

Evaluation lead agency: State

Evaluation date: 03/20/2008
Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE
Area of violation: Not reported
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.

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000880928
Registry ID: 110000902747
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110000902747

I30 **ABBOTT LABORATORIES** **CA CPS-SLIC** **U001601809**
NW **5440 PATRICK HENRY DR** **CA HIST UST** **N/A**
1/4-1/2 **SANTA CLARA, CA 95054** **CA EMI**
0.361 mi. **CA NPDES**
1905 ft. **Site 3 of 4 in cluster I** **CA CIWQS**

Relative:
Lower

Actual:
7 ft.

CPS-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:	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:	2013

ABBOTT LABORATORIES (Continued) **U001601809**

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:	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
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:	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
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

NPDES:

Facility Status:	Terminated
NPDES Number:	CAS000002
Region:	2
Agency Number:	0
Regulatory Measure ID:	445101
Place ID:	Not reported

ABBOTT LABORATORIES (Continued) **U001601809**

Order Number:	2009-0009-DWQ
WDID:	2 43C369802
Regulatory Measure Type:	Enrollee
Program Type:	Construction
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/20/2014
Termination Date Of Regulatory Measure:	04/24/2017
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1840 Gateway Dr Suite 100
Discharge Name:	Garrison Santa Clara LLC
Discharge City:	Foster City
Discharge State:	California
Discharge Zip:	94404
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	445101
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	2 43C369802
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:	04/24/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	04/17/2014
Processed Date:	05/20/2014
Status:	Terminated
Status Date:	04/24/2017
Place Size:	11
Place Size Unit:	Acres
Contact:	Todd Foster
Contact Title:	Not reported
Contact Phone:	650-312-9700
Contact Phone Ext:	202
Contact Email:	todd@fosterenterprises.com
Operator Name:	Garrison Santa Clara LLC
Operator Address:	1840 Gateway Dr Suite 100
Operator City:	Foster City
Operator State:	California
Operator Zip:	94404
Operator Contact:	Todd Foster

ABBOTT LABORATORIES (Continued) **U001601809**

Operator Contact Title:	Not reported
Operator Contact Phone:	650-312-9700
Operator Contact Phone Ext:	202
Operator Contact Email:	todd@fosterenterprises.com
Operator Type:	Private Business
Developer:	Foster PH Santa Clara LLC
Developer Address:	1840 Gateway Dr 100
Developer City:	Foster City
Developer State:	California
Developer Zip:	94404
Developer Contact:	Todd Foster
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	Y
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	Y
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	Y
Receiving Water Name:	San Francisco Bay
Certifier:	Todd Foster
Certifier Title:	Partner
Certification Date:	17-APR-14
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	2
Regulatory Measure ID:	445101
Order Number:	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:	04/24/2017
Discharge Name:	Garrison Santa Clara LLC
Discharge Address:	1840 Gateway Dr Suite 100
Discharge City:	Foster City

ABBOTT LABORATORIES (Continued) **U001601809**

Discharge State:	California
Discharge Zip:	94404
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported

ABBOTT LABORATORIES (Continued) **U001601809**

Tertiary Sic:	Not reported
Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43C369802
Regulatory Measure Type:	Construction
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	04/24/2017
Operator Name:	Garrison Santa Clara LLC
Operator Address:	1840 Gateway Dr Suite 100
Operator City:	Foster City
Operator State:	California
Operator Zip:	94404

NPDES as of 03/2018:

NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	445101
Order Number:	Not reported
Regulatory Measure Type:	Construction
Place ID:	Not reported
WDID:	2 43C369802
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:	04/24/2017
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	04/17/2014
Processed Date:	05/20/2014
Status:	Terminated
Status Date:	04/24/2017
Place Size:	11
Place Size Unit:	Acres
Contact:	Todd Foster
Contact Title:	Not reported

ABBOTT LABORATORIES (Continued) **U001601809**

Contact Phone:	650-312-9700
Contact Phone Ext:	202
Contact Email:	todd@fosterenterprises.com
Operator Name:	Garrison Santa Clara LLC
Operator Address:	1840 Gateway Dr Suite 100
Operator City:	Foster City
Operator State:	California
Operator Zip:	94404
Operator Contact:	Todd Foster
Operator Contact Title:	Not reported
Operator Contact Phone:	650-312-9700
Operator Contact Phone Ext:	202
Operator Contact Email:	todd@fosterenterprises.com
Operator Type:	Private Business
Developer:	Foster PH Santa Clara LLC
Developer Address:	1840 Gateway Dr 100
Developer City:	Foster City
Developer State:	California
Developer Zip:	94404
Developer Contact:	Todd Foster
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	N
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	N
Constype Below Ground Ind:	N
Constype Cable Line Ind:	N
Constype Comm Line Ind:	N
Constype Commertial Ind:	Y
Constype Electrical Line Ind:	N
Constype Gas Line Ind:	N
Constype Industrial Ind:	N
Constype Other Description:	Not reported
Constype Other Ind:	N
Constype Recons Ind:	N
Constype Residential Ind:	Y
Constype Transport Ind:	N
Constype Utility Description:	Not reported
Constype Utility Ind:	N
Constype Water Sewer Ind:	N
Dir Discharge Uswater Ind:	Y
Receiving Water Name:	San Francisco Bay
Certifier:	Todd Foster
Certifier Title:	Partner
Certification Date:	17-APR-14
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	CAS000002
Status:	Terminated
Agency Number:	0
Region:	2
Regulatory Measure ID:	445101
Order Number:	2009-0009-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported

ABBOTT LABORATORIES (Continued) **U001601809**

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:	04/24/2017
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:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported

ABBOTT LABORATORIES (Continued) **U001601809**

Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Agency:	Garrison Santa Clara LLC
Agency Address:	1840 Gateway Dr Suite 100, Foster City, CA 94404
Place/Project Type:	Construction - Commercial, Residential
SIC/NAICS:	Not reported
Region:	2
Program:	CONSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water construction
Order Number:	2009-0009-DWQ
WDID:	2 43C369802
NPDES Number:	CAS000002
Adoption Date:	Not reported
Effective Date:	05/20/2014
Termination Date:	04/24/2017
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.24318
Longitude:	-121.590806

I31 **ANACOMP DYSAN CORPORATION** **CA CPS-SLIC S105194818**
NW **5440 PATRICK HENRY DR** **CA CERS N/A**
1/4-1/2 **SANTA CLARA, CA 95054**
0.361 mi.
1905 ft. **Site 4 of 4 in cluster I**

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

ANACOMP DYSAN CORPORATION (Continued) **S105194818**

Date Remedial Action Underway: 5/12/1988
Date Post Remedial Action Monitoring Began: Not reported

CERS TANKS:
Site ID: 233766
CERS ID: T0608591799
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

J32 **EDELWEISS DAIRY** **CA HIST CORTESE** **S102429116**
North **5400 BAY FRONT PLAZA** **N/A**
1/4-1/2 **SANTA CLARA, CA**
0.366 mi.
1933 ft. **Site 2 of 2 in cluster J**

Relative:
Lower

Actual:
6 ft.

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1040

---

33 **ANACOMP** **CA CPS-SLIC** **S113152478**
WNW **1257 ELKO DRIVE** **CA HAZNET** **N/A**
1/4-1/2 **SUNNYVALE, CA 94089** **CA CERS**
0.417 mi.
2202 ft.

Relative:
Lower

Actual:
7 ft.

CPS-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

ANACOMP (Continued) **S113152478**

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

HAZNET:

Facility Name:	MICRO LITHOGRAPHY INC
envid:	S113152478
Year:	2017
GEPAID:	CAL000332139
Contact:	KEVIN DUONG
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 inorganic solid waste
Disposal Method:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Tons:	0.275
Cat Decode:	Other inorganic solid waste
Method Decode:	Landfill Or Surface Impoundment That Will Be Closed As Landfill(To Include On-Site Treatment And/Or Stabilization)
Facility County:	Santa Clara

envid:	S113152478
Year:	2017
GEPAID:	CAL000332139
Contact:	KEVIN DUONG
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:	ARD981057870
TSD County:	99
Waste Category:	Other organic solids
Disposal Method:	Fuel Blending Prior To Energy Recovery At Another Site
Tons:	0.0505
Cat Decode:	Other organic solids
Method Decode:	Fuel Blending Prior To Energy Recovery At Another Site
Facility County:	Santa Clara

envid:	S113152478
Year:	2017
GEPAID:	CAL000332139
Contact:	KEVIN DUONG
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)

ANACOMP (Continued) **S113152478**

Tons: 0.4535
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: 2017
GEPAID: CAL000332139
Contact: KEVIN DUONG
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: 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: 0.9565
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: 2016
GEPAID: CAL000332139
Contact: KEVIN DUONG
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: 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: 0.452
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

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

CERS TANKS:
Site ID: 361343
CERS ID: T10000008091
CERS Description: Cleanup Program Site

34
West
1/4-1/2
0.482 mi.
2543 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:	37.40558
Longitude:	-121.9889
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

K35
WNW
1/4-1/2
0.487 mi.
2570 ft.

Relative:
Lower

Actual:
7 ft.

BERKELEY FARMS INC
1276 REAMWOOD AVE
SUNNYVALE, CA 94089

Site 1 of 3 in cluster K

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

EDR ID Number: 1000819154
EPA ID Number: CAD983651225

RCRA-SQG:

Date form received by agency:	10/27/1992
Facility name:	BERKELEY FARMS INC
Facility address:	1276 REAMWOOD AVE SUNNYVALE, CA 94089
EPA ID:	CAD983651225
Mailing address:	1211 NEWELL AVE STE 120 WALNUT CREEK, CA 94596-5331
Contact:	STEVE ROGERS
Contact address:	1276 REAMWOOD AVE SUNNYVALE, CA 94089
Contact country:	US
Contact telephone:	408-734-8400
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:	BERKELEY FARMS INC
Owner/operator address:	1211 NEWELL AVE STE 120 WALNUT CREEK, CA 94596
Owner/operator country:	Not reported
Owner/operator telephone:	510-256-1101
Owner/operator email:	Not reported
Owner/operator fax:	Not reported
Owner/operator extension:	Not reported
Legal status:	Private
Owner/Operator Type:	Owner
Owner/Op start date:	Not reported
Owner/Op end date:	Not reported

Handler Activities Summary:

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

BERKELEY FARMS INC (Continued) **1000819154**

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

Violation Status: No violations found

LUST:
Lead Agency: SANTA CLARA COUNTY LOP
Case Type: LUST Cleanup Site
Geo Track: http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T0608501332
Global Id: T0608501332
Latitude: 37.408544
Longitude: -121.9877
Status: Completed - Case Closed
Status Date: 08/16/1994
Case Worker: UST
RB Case Number: Not reported
Local Agency: SANTA CLARA COUNTY LOP
File Location: All Files are on GeoTracker or in the Local Agency Database
Local Case Number: Not reported
Potential Media Affect: Other Groundwater (uses other than drinking water)
Potential Contaminants of Concern: Diesel
Site History: Not reported

LUST:
Global Id: T0608501332
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: T0608501332
Contact Type: Local Agency Caseworker
Contact Name: UST CASE WORKER
Organization Name: SANTA CLARA COUNTY LOP
Address: 1555 Berger Drive, Suite 300
City: SAN JOSE
Email: Not reported
Phone Number: 4089183400

LUST:
Global Id: T0608501332
Action Type: RESPONSE
Date: 05/14/1993
Action: Other Report / Document

Global Id: T0608501332
Action Type: Other
Date: 10/05/1990
Action: Leak Reported

Global Id: T0608501332
Action Type: ENFORCEMENT
Date: 08/19/1994

BERKELEY FARMS INC (Continued) **1000819154**

Action: Closure/No Further Action Letter

Global Id: T0608501332
Action Type: REMEDIATION
Date: 10/01/1990
Action: Excavation

Global Id: T0608501332
Action Type: ENFORCEMENT
Date: 08/12/1991
Action: Notice of Responsibility - #40396

LUST:
Global Id: T0608501332
Status: Completed - Case Closed
Status Date: 08/16/1994

Global Id: T0608501332
Status: Open - Case Begin Date
Status Date: 10/05/1990

Global Id: T0608501332
Status: Open - Site Assessment
Status Date: 05/17/1991

LUST REG 2:
Region: 2
Facility Id: Not reported
Facility Status: Case Closed
Case Number: 06S1W17J02f
How Discovered: Not reported
Leak Cause: Not reported
Leak Source: Not reported
Date Leak Confirmed: Not reported
Oversight Program: LUST
Prelim. Site Assesment Wokplan Submitted: Not reported
Preliminary Site Assesment Began: 5/17/1991
Pollution Characterization Began: Not reported
Pollution Remediation Plan Submitted: Not reported
Date Remediation Action Underway: Not reported
Date Post Remedial Action Monitoring Began: Not reported

LUST SANTA CLARA:
Region: SANTA CLARA
SCVWD ID: 06S1W17J02F
Date Closed: 08/16/1994
EDR Link ID: 06S1W17J02F

HIST LUST SANTA CLARA:
Region: SANTA CLARA
Region Code: 2
SCVWD ID: 06S1W17J02
Oversite Agency: SCVWD
Date Listed: 1991-02-21 00:00:00

BERKELEY FARMS INC (Continued) **1000819154**

Closed Date: 1994-08-16 00:00:00

UST:
Facility ID: Not reported
Permitting Agency: Sunnyvale Department of Public Safety
Latitude: 37.40787
Longitude: -121.98782

Facility ID: 2085
Permitting Agency: SUNNYVALE, CITY OF
Latitude: 37.4093943
Longitude: -121.9867427

FINDS:

Registry ID: 110002886565

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

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

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000819154
Registry ID: 110002886565
DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002886565

HAZNET:
Facility Name: BERKELEY FARMS INC
envid: 1000819154
Year: 2006
GEPAID: CAD983651225
Contact: PETER PUCKETT ENVT'L SUPVR
Telephone: 5102658600
Mailing Name: Not reported
Mailing Address: 25500 CLAWITER RD
Mailing City,St,Zip: HAYWARD, CA 945455331
Gen County: Not reported
TSD EPA ID: CAD980887418
TSD County: Not reported
Waste Category: Waste oil and mixed oil

BERKELEY FARMS INC (Continued) **1000819154**

Disposal Method: Recycler
Tons: 0.83
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: 1000819154
Year: 2005
GEPAID: CAD983651225
Contact: PETER PUCKETT ENVT'L SUPVR
Telephone: 5102658600
Mailing Name: Not reported
Mailing Address: 25500 CLAWITER RD
Mailing City,St,Zip: HAYWARD, CA 945455331
Gen County: Not reported
TSD EPA ID: CAD044003556
TSD County: Not reported
Waste Category: Waste oil and mixed oil
Disposal Method: Transfer Station
Tons: 3.96
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: 1000819154
Year: 2003
GEPAID: CAD983651225
Contact: PETER PUCKETT ENVT'L SUPVR
Telephone: 5102658600
Mailing Name: Not reported
Mailing Address: 25500 CLAWITER RD
Mailing City,St,Zip: HAYWARD, CA 945455331
Gen County: Not reported
TSD EPA ID: CAD028409019
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Treatment, Tank
Tons: 0.16
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

envid: 1000819154
Year: 1998
GEPAID: CAD983651225
Contact: DEAN FOODS CO
Telephone: 5102658600
Mailing Name: Not reported
Mailing Address: 25500 CLAWITER RD
Mailing City,St,Zip: HAYWARD, CA 945455331
Gen County: Not reported
TSD EPA ID: CAL000161743
TSD County: Not reported
Waste Category: Aqueous solution with total organic residues 10 percent or more
Disposal Method: Transfer Station
Tons: .1793
Cat Decode: Not reported

BERKELEY FARMS INC (Continued) **1000819154**

Method Decode: Not reported
Facility County: Santa Clara

envid: 1000819154
Year: 1997
GEPAID: CAD983651225
Contact: DEAN FOODS CO
Telephone: 5102658600
Mailing Name: Not reported
Mailing Address: 25500 CLAWITER RD
Mailing City,St,Zip: HAYWARD, CA 945455331
Gen County: Not reported
TSD EPA ID: CAD009452657
TSD County: Not reported
Waste Category: Unspecified organic liquid mixture
Disposal Method: Recycler
Tons: .1042
Cat Decode: Not reported
Method Decode: Not reported
Facility County: Santa Clara

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

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: LTNKA
Reg Id: 43-1355

CERS TANKS:
Site ID: 226103
CERS ID: T0608501332
CERS Description: Leaking Underground Storage Tank Cleanup Site

Affiliation:
Affiliation Type Desc: Local Agency Caseworker
Entity Name: UST CASE WORKER - SANTA CLARA COUNTY LOP
Entity Title: Not reported
Affiliation Address: 1555 Berger Drive, Suite 300
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4089183400

Affiliation Type Desc: Regional Board Caseworker
Entity Name: Regional Water Board - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY ST SUITE 1400
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

K36
WNW
1/2-1
0.504 mi.
2660 ft.

GLOBALFOUNDRIES U.S. INC.
1278 REAMWOOD AVENUE
SUNNYVALE, CA 94089

Site 2 of 3 in cluster K

CA ENVIROSTOR **S120052855**
N/A

Relative:
Lower

Actual:
7 ft.

ENVIROSTOR:

Facility ID:	60002453
Status:	Inactive - Needs Evaluation
Status Date:	11/30/2016
Site Code:	Not reported
Site Type:	Tiered Permit
Site Type Detailed:	Tiered Permit
Acres:	0.5
NPL:	NO
Regulatory Agencies:	SMBRP
Lead Agency:	SMBRP
Program Manager:	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:	Responsible Party
Latitude:	37.40847
Longitude:	-121.9880
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED
Potential COC:	NONE SPECIFIED
Confirmed COC:	NONE SPECIFIED
Potential Description:	NONE SPECIFIED
Alias Name:	60002453
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Phase 1
Completed Date:	12/01/2016
Comments:	Based on ERM's conclusions, no further action was recommended. DTSC did not provide oversight for this report and has mot validated the conclusions.
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

K37 **WESTERN MICROWAVE INC** **SEMS-ARCHIVE** **1000403146**
WNW **1271 REAMWOOD AVE** **RCRA-SQG** **CAD009138900**
1/2-1 **SUNNYVALE, CA 94086** **CA ENVIROSTOR**
0.510 mi. **CA CPS-SLIC**
2695 ft. **Site 3 of 3 in cluster K** **CA DEED**
FINDS
Relative: **ECHO**
Lower **CA Cortese**
Actual: **CA ENF**
7 ft. **CA HIST CORTESE**
CA WDS
CA CIWQS
CA CERS

SEMS Archive:

Site ID:	0900170
EPA ID:	CAD009138900
Cong District:	13
FIPS Code:	06085
FF:	N
NPL:	Not on the NPL
Non NPL Status:	NFRAP-Site does not qualify for the NPL based on existing information
Latitude:	37.407639
Longitude:	-121.990417

SEMS Archive Detail:

Region:	09
Site ID:	0900170
EPA ID:	CAD009138900
Site Name:	WESTERN MICROWAVE, INC.
NPL:	N
FF:	N
OU:	00
Action Code:	VS
Action Name:	ARCH SITE
SEQ:	1
Start Date:	Not reported
Finish Date:	1994-09-29 04:00:00
Qual:	Not reported
Current Action Lead:	EPA Perf In-Hse

Region:	09
Site ID:	0900170
EPA ID:	CAD009138900
Site Name:	WESTERN MICROWAVE, INC.
NPL:	N
FF:	N
OU:	00
Action Code:	PA
Action Name:	PA
SEQ:	1
Start Date:	Not reported
Finish Date:	1989-04-28 04:00:00
Qual:	L
Current Action Lead:	EPA Perf

Region:	09
Site ID:	0900170
EPA ID:	CAD009138900
Site Name:	WESTERN MICROWAVE, INC.

WESTERN MICROWAVE INC (Continued) **1000403146**

NPL:	N
FF:	N
OU:	00
Action Code:	SI
Action Name:	SI
SEQ:	1
Start Date:	Not reported
Finish Date:	1994-09-29 04:00:00
Qual:	N
Current Action Lead:	EPA Perf
Region:	09
Site ID:	0900170
EPA ID:	CAD009138900
Site Name:	WESTERN MICROWAVE, INC.
NPL:	N
FF:	N
OU:	00
Action Code:	DS
Action Name:	DISCVRY
SEQ:	1
Start Date:	1988-04-01 05:00:00
Finish Date:	1988-04-01 05:00:00
Qual:	Not reported
Current Action Lead:	St Perf

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
Classification:	Small Small Quantity Generator
Description:	Handler: generates more than 100 and less than 1000 kg of hazardous waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of hazardous waste at any time

Owner/Operator Summary:

Owner/operator name:	NOT REQUIRED
Owner/operator address:	NOT REQUIRED NOT REQUIRED, ME 99999
Owner/operator country:	Not reported
Owner/operator telephone:	415-555-1212
Owner/operator email:	Not reported

WESTERN MICROWAVE INC (Continued) **1000403146**

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

Owner/operator name: A PUBLIC CORPORATION
Owner/operator address: NOT REQUIRED
NOT REQUIRED, ME 99999
Owner/operator country: Not reported
Owner/operator telephone: 415-555-1212
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

WESTERN MICROWAVE INC (Continued) **1000403146**

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

CPS-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
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

WESTERN MICROWAVE INC (Continued) **1000403146**

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 reductive dechlorination (ERD) pilot study, Sobrato proceeded with a full-scale ERD 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, Sobrato also evaluated the adjacent off-property building to verify that IA-CVOC levels were below levels of concern. 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
File Name: Geotracker Land Use/Deed Restrictions

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

WESTERN MICROWAVE INC (Continued) **1000403146**

events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1000403146
Registry ID:	110002635355
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110002635355

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
File Name:	Cease Desist Orders & Cleanup Abatement Orders

ENF:

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

WESTERN MICROWAVE INC (Continued) **1000403146**

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
EPL Issuance Date:	Not reported
Status:	Active

WESTERN MICROWAVE INC (Continued) **1000403146**

Title:	Enforcement - 2 438195N01
Description:	FINAL SCR
Program:	UNREGS
Latest Milestone Completion Date:	Not reported
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0
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
Major-Minor:	Not reported
Npdes Type:	Not reported

WESTERN MICROWAVE INC (Continued) **1000403146**

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
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

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

WESTERN MICROWAVE INC (Continued) **1000403146**

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
Achieve Date:	Not reported
Termination Date:	Not reported

WESTERN MICROWAVE INC (Continued) **1000403146**

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:	21500
Initial Assessed Amount:	0
Liability $ Amount:	21500
Project $ Amount:	0
Liability $ Paid:	21500
Project $ Completed:	0
Total $ Paid/Completed Amount:	21500
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

WESTERN MICROWAVE INC (Continued) **1000403146**

Npdes# CA#:	CAG912003
Major-Minor:	Minor
Npdes Type:	OTH
Reclamation:	Not reported
Dredge Fill Fee:	Not reported
301H:	N
Application Fee Amt Received:	5688
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:	6000
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	6000
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

WESTERN MICROWAVE INC (Continued) **1000403146**

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:	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

WESTERN MICROWAVE INC (Continued) **1000403146**

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
# Of Programs1:	1
Total Assessment Amount:	0
Initial Assessed Amount:	0
Liability $ Amount:	0
Project $ Amount:	0
Liability $ Paid:	0
Project $ Completed:	0
Total $ Paid/Completed Amount:	0

HIST CORTESE:

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.

WESTERN MICROWAVE INC (Continued) **1000403146**

Secondary Waste: Not reported
Secondary Waste Type: Not reported
Design Flow: 0
Baseline Flow: 0
Reclamation: No reclamation requirements associated with this facility.
POTW: The 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.

CIWQS:
Agency: Sobrato Development Companies
Agency Address: 10600 N. De Anza Blvd, Ste 200, Cupertino, CA 95014-2031
Place/Project Type: Groundwater Cleanup Site
SIC/NAICS: 3679
Region: 2
Program: NPDNONMUNIPRCS
Regulatory Measure Status: Historical
Regulatory Measure Type: Enrollee
Order Number: R2-2004-0055
WDID: 2 438195002
NPDES Number: CAG912003
Adoption Date: Not reported
Effective Date: 05/26/1995
Termination Date: 05/05/2009
Expiration/Review Date: Not reported
Design Flow: 0.0504
Major/Minor: Minor
Complexity: B
TTWQ: 2
Enforcement Actions within 5 years: 0
Violations within 5 years: 0
Latitude: 37.4125
Longitude: -122.97917

CERS TANKS:
Site ID: 187646
CERS ID: SL0608543983
CERS Description: Cleanup Program Site

Affiliation:
Affiliation Type Desc: Regional Board Caseworker
Entity Name: Roger Papler - SAN FRANCISCO BAY RWQCB (REGION 2)
Entity Title: Not reported
Affiliation Address: 1515 CLAY STREET, SUITE 1500
Affiliation City: OAKLAND
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: Not reported

WESTERN MICROWAVE INC (Continued) **1000403146**

Affiliation Type Desc: Local Agency Caseworker
Entity Name: GEORGE COOK - SANTA CLARA VALLEY WATER DISTRICT
Entity Title: Not reported
Affiliation Address: 5750 ALMADEN EXPRESSWAY
Affiliation City: SAN JOSE
Affiliation State: CA
Affiliation Country: Not reported
Affiliation Zip: Not reported
Affiliation Phone: 4082652607

Site ID: 348216
CERS ID: 201534
CERS Description: NPDES Wastewater and Stormwater

Violations:
Site ID: 348216
Site Name: 1271 Reamwood, Westrn Microwav
Violation Date: 10-26-1999
Citation: California Water Code
Violation Description: Not reported
Violation Notes: Cis-1,2-dichloroethene detected at 43 ug/l in effluent. Permit limit is 5 ug/l
Violation Division: Water Boards
Violation Program: NPDNONMUNI
Violation Source: CIWQS

Enforcement Action:
Site ID: 348216
Site Name: 1271 Reamwood, Westrn Microwav
Site Address: 1271 REAMWOOD
Site City: SUNNYVALE
Site Zip: 94086
Enf Action Date: 02-18-2004
Enf Action Type: Administrative Enforcement with Penality
Enf Action Description: Administrative Enforcement with Civil Liability (Penality)
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS

Site ID: 348216
Site Name: 1271 Reamwood, Westrn Microwav
Site Address: 1271 REAMWOOD
Site City: SUNNYVALE
Site Zip: 94086
Enf Action Date: 04-16-1997
Enf Action Type: Oral Communication
Enf Action Description: Oral Communication
Enf Action Notes: Not reported
Enf Action Division: Water Boards
Enf Action Program: UNSPEC
Enf Action Source: CIWQS

38 CITALA US INC **CA ENVIROSTOR S105939026**
WNW 1277 REAMWOOD AVE **CA EMI N/A**
1/2-1 SUNNYVALE, CA 94089 **CA HAZNET**
0.542 mi. **CA NPDES**
2864 ft. **CA CIWQS**

Relative: Lower

Actual: 7 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:	37.40907
Longitude:	-121.9891
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
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

CITALA US INC (Continued) **S105939026**

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
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

CITALA US INC (Continued) **S105939026**

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
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

CITALA US INC (Continued) **S105939026**

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
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

CITALA US INC (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:	0.607
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
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

CITALA US INC (Continued) **S105939026**

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:	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
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

CITALA US INC (Continued) **S105939026**

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
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

CITALA US INC (Continued) **S105939026**

Air District 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
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:

Facility Name:	SILICON VALLEY CA-1 LLC
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:	Not reported
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

CITALA US INC (Continued) **S105939026**

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: Not reported
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: 0.2085
Cat Decode: Not reported
Method Decode: Not reported
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: Not reported
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

CITALA US INC (Continued) **S105939026**

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: Not reported
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:
Facility Status: Not reported
NPDES Number: Not reported
Region: Not reported
Agency Number: Not reported
Regulatory Measure ID: Not reported
Place ID: Not reported
Order Number: Not reported
WDID: 2 43I015188
Regulatory Measure Type: Industrial
Program Type: Not reported
Adoption Date Of Regulatory Measure: Not reported
Effective Date Of Regulatory Measure: Not reported
Termination Date Of Regulatory Measure: Not reported
Expiration Date Of Regulatory Measure: Not reported
Discharge Address: Not reported
Discharge Name: Not reported
Discharge City: Not reported
Discharge State: Not reported
Discharge Zip: Not reported
Status: Terminated
Status Date: 10/06/2015
Operator Name: Citala US Inc
Operator Address: 1277 Reamwood Ave
Operator City: Sunnyvale
Operator State: California
Operator Zip: 94089

NPDES as of 03/2018:
NPDES Number: CAS000001
Status: Terminated
Agency Number: 0
Region: 2
Regulatory Measure ID: 184201
Order Number: 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

CITALA US INC (Continued) **S105939026**

Discharge Address:	1277 Reamwood Ave
Discharge City:	Sunnyvale
Discharge State:	California
Discharge Zip:	94089
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported

CITALA US INC (Continued) **S105939026**

Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	184201
Order Number:	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:	08/26/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	06/11/1999
Status:	Terminated
Status Date:	10/06/2015
Place Size:	2
Place Size Unit:	Acres
Contact:	Joe Martinez
Contact Title:	Not reported
Contact Phone:	408-548-8500
Contact Phone Ext:	Not reported
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:	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:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-548-8555
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported

CITALA US INC (Continued) **S105939026**

Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Calabazas Creek
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	3679-Electronic Components, NEC
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Agency:	Citala US Inc
Agency Address:	1277 Reamwood Ave, Sunnyvale, CA 94089
Place/Project Type:	Industrial - Electronic Components, NEC
SIC/NAICS:	3679
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I015188
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	06/11/1999
Termination Date:	08/26/2015
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	1
Violations within 5 years:	0
Latitude:	37.40742
Longitude:	-121.98859

39
West
1/2-1
0.550 mi.
2902 ft.

WESTAK/QUALITEK, INC.
1225 ELKO DRIVE
SUNNYVALE, CA 94089

CA ENVIROSTOR **S104573961**
N/A

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

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

40
NW
1/2-1
0.558 mi.
2947 ft.

CALIFORNIA CIRCUIT ENGINEERING
1292 REAMWOOD AVE
SUNNYVALE, CA 94086

CA ENVIROSTOR **S101542272**
CA HIST CORTESE **N/A**

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
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

CALIFORNIA CIRCUIT ENGINEERING (Continued) **S101542272**

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.

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

41
SSW
1/2-1
0.599 mi.
3162 ft.

Relative: Higher

Actual: 19 ft.

CELTRIX PHARMACEUTICALS INC
3055 PATRICK HENRY DR
SANTA CLARA, CA 95054

CA ENVIROSTOR **1000685815**
RCRA NonGen / NLR **CAD983624776**
FINDS
ECHO
CA EMI
CA HAZNET

ENVIROSTOR:
Facility ID: 71003152
Status: Inactive - Needs Evaluation
Status Date: Not reported
Site Code: Not reported
Site Type: Tiered Permit

CELTRIX PHARMACEUTICALS INC (Continued) **1000685815**

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:
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

CELTRIX PHARMACEUTICALS INC (Continued) **1000685815**

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
Owner/operator email: Not reported
Owner/operator fax: Not reported
Owner/operator extension: Not reported
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: Not reported
Owner/Op end date: Not reported

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

Violation Status: No violations found

FINDS:

Registry ID: 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.

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:
Envid: 1000685815
Registry ID: 110002871900

CELTRIX PHARMACEUTICALS INC (Continued) **1000685815**

DFR URL: http://echo.epa.gov/detailed-facility-report?fid=110002871900

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

CELTRIX PHARMACEUTICALS INC (Continued) **1000685815**

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:	0.004
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:	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

CELTRIX PHARMACEUTICALS INC (Continued) **1000685815**

Total Organic Hydrocarbon Gases Tons/Yr:	0.839205562
Reactive Organic Gases Tons/Yr:	0
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:	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
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

HAZNET:

Facility Name:	CELTRIX PHARMACEUTICALS INC
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:	Treatment, Incineration
Tons:	.4503
Cat Decode:	Not reported
Method Decode:	Not reported
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

CELTRIX PHARMACEUTICALS INC (Continued) **1000685815**

Disposal Method:	Disposal, Land Fill
Tons:	2.5875
Cat Decode:	Not reported
Method Decode:	Not reported
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:	Not reported
Method Decode:	Not reported
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:	Other organic solids
Disposal Method:	Disposal, Land Fill
Tons:	.4850
Cat Decode:	Not reported
Method Decode:	Not reported
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:	Not reported

CELTRIX PHARMACEUTICALS INC (Continued) **1000685815**

Method Decode: Not reported
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.

42
ENE
1/2-1
0.612 mi.
3229 ft.

SUN CIRCUITS INC
5191 LAFAYETTE ST.
SANTA CLARA, CA 95054

RCRA-LQG **1007198609**
CA ENVIROSTOR **CAD000068809**
FINDS
ECHO
CA WDS

Relative:
Higher

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 95054-0000
EPA ID: CAD000068809
Mailing address: 5124 CALLE DEL SOL
SANTA CLARA, CA 95054-0000
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

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

SUN CIRCUITS INC (Continued) **1007198609**

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
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: 110000484468

Environmental Interest/Information System

SUN CIRCUITS INC (Continued) **1007198609**

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

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

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

HAZARDOUS AIR POLLUTANT MAJOR

STATE MASTER

HAZARDOUS WASTE BIENNIAL REPORTER

Registry ID: 110055664286

Environmental Interest/Information System
STATE MASTER

Click this hyperlink while viewing on your computer to access additional FINDS: detail in the EDR Site Report.

ECHO:

Envid:	1007198609
Registry ID:	110000484468
DFR URL:	http://echo.epa.gov/detailed-facility-report?fid=110000484468

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.
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

SUN CIRCUITS INC (Continued) **1007198609**

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.

43
NE
1/2-1
0.617 mi.
3259 ft.

ALL PURPOSE LANDFILL
5401 LAFAYETTE STREET
SANTA CLARA, CA 95054

CA ENVIROSTOR **S100278466**
CA CHMIRS **N/A**
CA HIST CORTESE

Relative:
Lower

Actual:
9 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:	37.41169
Longitude:	-121.9697
APN:	NONE SPECIFIED
Past Use:	NONE SPECIFIED

ALL PURPOSE LANDFILL (Continued) **S100278466**

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
Surrounding Area: 931
Estimated Temperature: 60

ALL PURPOSE LANDFILL (Continued) **S100278466**

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

HIST CORTESE:

Region:	CORTESE
Facility County Code:	43

ALL PURPOSE LANDFILL (Continued) **S100278466**

Reg By: CALSI
Reg Id: 43490056

44
ENE
1/2-1
0.622 mi.
3284 ft.

PARAGON ELECTRONIC SYSTEMS, INC. **CA ENVIROSTOR** **S118757464**
2318 CALLE DE LUNA **N/A**
SANTA CLARA, CA 95054

Relative:
Higher

Actual:
12 ft.

ENVIROSTOR:
Facility ID: 71003542
Status: No Action Required
Status Date: 10/02/1997
Site Code: Not reported
Site Type: Tiered Permit
Site Type Detailed: Tiered Permit
Acres: 0
NPL: NO
Regulatory Agencies: NONE SPECIFIED
Lead Agency: NONE SPECIFIED
Program Manager: Not reported
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Not reported
Latitude: 37.40797
Longitude: -121.9658
APN: NONE SPECIFIED
Past Use: NONE SPECIFIED
Potential COC: NONE SPECIFIED
Confirmed COC: NONE SPECIFIED
Potential Description: NONE SPECIFIED
Alias Name: CAT080031420
Alias Type: EPA Identification Number
Alias Name: 110017217625
Alias Type: EPA (FRS #)
Alias Name: 71003542
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase I Verification
Completed Date: 10/02/1997
Comments: Not reported

Future Area Name: Not reported
Future Sub Area Name: Not reported
Future Document Type: Not reported
Future Due Date: Not reported
Schedule Area Name: Not reported
Schedule Sub Area Name: Not reported
Schedule Document Type: Not reported
Schedule Due Date: Not reported

PARAGON ELECTRONIC SYSTEMS, INC. (Continued) **S118757464**

Schedule Revised Date: Not reported

45
WNW
1/2-1
0.661 mi.
3492 ft.

WESTAK/QUALITEK, INC.
1274/1276 FORGEWOOD AVENUE
SUNNYVALE, CA 94089

CA ENVIROSTOR **S110494463**
N/A

Relative:
Lower

Actual:
10 ft.

ENVIROSTOR:

Facility ID:	71002490
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:	37.40771
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

46
WNW
1/2-1
0.706 mi.
3729 ft.

VALLEY QUARTZ
1288 FORGEWOOD AVENUE
SUNNYVALE, CA 94089

CA ENVIROSTOR **S109935826**
N/A

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
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

47
NNE
1/2-1
0.729 mi.
3848 ft.

SANTA CLARA GATEWAY
GREAT AMERICA WAY & LAFAYETTE
SANTA CLARA, CA 95050

CA ENVIROSTOR **S104549167**
CA VCP **N/A**
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
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

SANTA CLARA GATEWAY (Continued) **S104549167**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Annual Oversight Cost Estimate
Completed Date:	09/19/2017
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	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:	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

SANTA CLARA GATEWAY (Continued) **S104549167**

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.

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

SANTA CLARA GATEWAY (Continued) **S104549167**

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
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

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: 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

SANTA CLARA GATEWAY (Continued) **S104549167**

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: Operations and Maintenance Report
Completed Date: 02/02/2017
Comments: City of Santa Clara staff performed an inspection of the capped areas of the site on January 30, 2017 and submitted an annual summary report documenting the inspection. No damage to or deterioration of the capped areas were observed and the cap was found to be in satisfactory condition. Based on the annual summary report, DTSC concluded site is in compliance with the Land Use Covenant and the Operation and Maintenance Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/02/2018
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 01/15/2019
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: Annual Oversight Cost Estimate
Completed Date: 12/15/2011

SANTA CLARA GATEWAY (Continued) **S104549167**

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: 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.

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: 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

SANTA CLARA GATEWAY (Continued) **S104549167**

Completed Date: 10/15/2015
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/03/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/14/2018
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: 04/25/2008
Comments: The roadway and cell area are in good condition. However, a section of the fence was damaged.

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

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

SANTA CLARA GATEWAY (Continued) **S104549167**

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:	Annual Oversight Cost Estimate
Completed Date:	09/19/2017
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Land Use Restriction - Site Inspection/Visit
Completed Date:	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: 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.

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

SANTA CLARA GATEWAY (Continued) **S104549167**

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
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

SANTA CLARA GATEWAY (Continued) **S104549167**

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.

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.

SANTA CLARA GATEWAY (Continued) **S104549167**

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: Operations and Maintenance Report
Completed Date: 02/02/2017
Comments: City of Santa Clara staff performed an inspection of the capped areas of the site on January 30, 2017 and submitted an annual summary report documenting the inspection. No damage to or deterioration of the capped areas were observed and the cap was found to be in satisfactory condition. Based on the annual summary report, DTSC concluded site is in compliance with the Land Use Covenant and the Operation and Maintenance Agreement.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Operations and Maintenance Report
Completed Date: 02/02/2018
Comments: Not reported

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: 01/15/2019
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: 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: 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.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Voluntary Cleanup Agreement
Completed Date: 05/19/2000

SANTA CLARA GATEWAY (Continued) **S104549167**

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: 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: Annual Oversight Cost Estimate
Completed Date: 10/03/2016
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 09/14/2018
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: 04/25/2008
Comments: The roadway and cell area are in good condition. However, a section of the fence was damaged.

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**

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
File Name: Envirostor Land Use Restrictions

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
File Name: Envirostor Land Use Restrictions

48
ENE
1/2-1
0.732 mi.
3864 ft.

WESTERN DIGITAL
5102 CALLE DEL SOL
SANTA CLARA, CA 95054

CA ENVIROSTOR **S108755321**
N/A

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
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: 37.40769
Longitude: -121.9650
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

WESTERN DIGITAL (Continued) **S108755321**

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

49
ESE
1/2-1
0.741 mi.
3915 ft.

GIANERA 2 - HABITAT FOR HUMANITY SILICON VALLEY **CA ENVIROSTOR S110275520**
2261 - 2285 GIANERA STREET **CA VCP N/A**
SANTA CLARA, CA 95054

Relative:
Higher

Actual:
16 ft.

ENVIROSTOR:
Facility ID: 60001273
Status: Certified
Status Date: 03/30/2011
Site Code: 201878
Site Type: Voluntary Cleanup
Site Type Detailed: Voluntary Cleanup
Acres: 0.33
NPL: NO
Regulatory Agencies: SMBRP
Lead Agency: SMBRP
Program Manager: Henry Chui
Supervisor: Mark Piros
Division Branch: Cleanup Berkeley
Assembly: 25
Senate: 10
Special Program: Not reported
Restricted Use: NO
Site Mgmt Req: NONE SPECIFIED
Funding: Responsible Party
Latitude: 37.40115
Longitude: -121.9651
APN: NONE SPECIFIED
Past Use: UNKNOWN
Potential COC: Lead
Confirmed COC: Lead
Potential Description: SOIL
Alias Name: 201878
Alias Type: Project Code (Site Code)
Alias Name: 60001273
Alias Type: Envirostor ID Number

GIANERA 2 - HABITAT FOR HUMANITY SILICON VALLEY (Continued) **S110275520**

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Workplan
Completed Date:	05/11/2010
Comments:	DTSC approved the supplemental soil investigation work plan to characterize the vertial extent of the lead contamination.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Community Profile
Completed Date:	07/30/2010
Comments:	The community profile for Gianera Habitat for Humanity was completed in July 2010 after community survey was sent to the surrounding community.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	05/06/2010
Comments:	This is a Voluntary Cleanup Agreement between the Department and Habitat for Humanity, Silicon Valley for the investigation and cleanup of lead contamination for residential use.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	03/30/2011
Comments:	The certification report that all remedial activities have been completed as outline in the approved Remedial Action Workplan. The lead contaminated soil in the exposed areas have been removed to unresticted use and backfilled with cleanup imported materials.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	CEQA - Notice of Exemption
Completed Date:	10/26/2010
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Site Characterization Report
Completed Date:	06/29/2010
Comments:	Not reported

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Removal Action Workplan
Completed Date:	11/03/2010
Comments:	DTSC approved the final RAW. The cleanup will involve excavation of 200 to 300 cubic yards for lead-contaminated soil from landscaped areas around four single-family homes and a two-story condominium building that are currently on the site.

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Fact Sheets

GIANERA 2 - HABITAT FOR HUMANITY SILICON VALLEY (Continued) **S110275520**

Completed Date: 09/16/2010
Comments: The Gianera Removal Action Worlplan was public notice on September 22, 2010 and was sent to the San Jose Press Democrat on September 16, 2010. The public comment period will run from September 22 through October 22, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/16/2010
Comments: The Gianera Removal Action Worlplan was public notice on September 22, 2010 and was sent to the San Jose Press Democrat on September 16, 2010. The public comment period will run from September 22 through October 22, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/15/2010
Comments: The field work for the removal of lead contaminated soil begun on December 15 and ie expected to last 1 week.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 11/15/2010
Comments: The Gianera Work Notice has been completed to annouce the start of the RAW implementation to remove lead contaminated soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/22/2011
Comments: Final Completion Report documents the remedial activities that were conducted under the approved Removal Action Workplan. Approxametaly 123 tons of lead contaminated soil was excavated. Confirmation samples showed they met the cleanup goal of 80 mg/kg for unrestricted use.

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: 60001273
Site Type: Voluntary Cleanup
Site Type Detail: Voluntary Cleanup
Site Mgmt. Req.: NONE SPECIFIED
Acres: 0.33
National Priorities List: NO
Cleanup Oversight Agencies: SMBRP

GIANERA 2 - HABITAT FOR HUMANITY SILICON VALLEY (Continued) **S110275520**

Lead Agency:	SMBRP
Lead Agency Description:	DTSC - Site Cleanup Program
Project Manager:	Henry Chui
Supervisor:	Mark Piros
Division Branch:	Cleanup Berkeley
Site Code:	201878
Assembly:	25
Senate:	10
Special Programs Code:	Not reported
Status:	Certified
Status Date:	03/30/2011
Restricted Use:	NO
Funding:	Responsible Party
Lat/Long:	37.40115 / -121.9651
APN:	NONE SPECIFIED
Past Use:	UNKNOWN
Potential COC:	30013
Confirmed COC:	30013
Potential Description:	SOIL
Alias Name:	201878
Alias Type:	Project Code (Site Code)
Alias Name:	60001273
Alias Type:	Envirostor ID Number

Completed Info:

Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Remedial Investigation Workplan
Completed Date:	05/11/2010
Comments:	DTSC approved the supplemental soil investigation work plan to characterize the vertial extent of the lead contamination.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Community Profile
Completed Date:	07/30/2010
Comments:	The community profile for Gianera Habitat for Humanity was completed in July 2010 after community survey was sent to the surrounding community.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Voluntary Cleanup Agreement
Completed Date:	05/06/2010
Comments:	This is a Voluntary Cleanup Agreement between the Department and Habitat for Humanity, Silicon Valley for the investigation and cleanup of lead contamination for residential use.
Completed Area Name:	PROJECT WIDE
Completed Sub Area Name:	Not reported
Completed Document Type:	Certification
Completed Date:	03/30/2011
Comments:	The certification report that all remedial activities have been completed as outline in the approved Remedial Action Workplan. The lead contaminated soil in the exposed areas have been removed to unresticted use and backfilled with cleanup imported materials.
Completed Area Name:	PROJECT WIDE

GIANERA 2 - HABITAT FOR HUMANITY SILICON VALLEY (Continued) **S110275520**

Completed Sub Area Name: Not reported
Completed Document Type: CEQA - Notice of Exemption
Completed Date: 10/26/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Characterization Report
Completed Date: 06/29/2010
Comments: Not reported

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Workplan
Completed Date: 11/03/2010
Comments: DTSC approved the final RAW. The cleanup will involve excavation of 200 to 300 cubic yards for lead-contaminated soil from landscaped areas around four single-family homes and a two-story condominium building that are currently on the site.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fact Sheets
Completed Date: 09/16/2010
Comments: The Gianera Removal Action Worlplan was public notice on September 22, 2010 and was sent to the San Jose Press Democrat on September 16, 2010. The public comment period will run from September 22 through October 22, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Public Notice
Completed Date: 09/16/2010
Comments: The Gianera Removal Action Worlplan was public notice on September 22, 2010 and was sent to the San Jose Press Democrat on September 16, 2010. The public comment period will run from September 22 through October 22, 2010.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Fieldwork
Completed Date: 12/15/2010
Comments: The field work for the removal of lead contaminated soil begun on December 15 and ie expected to last 1 week.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Work Notice
Completed Date: 11/15/2010
Comments: The Gianera Work Notice has been completed to annouce the start of the RAW implementation to remove lead contaminated soil.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Removal Action Completion Report
Completed Date: 03/22/2011
Comments: Final Completion Report documents the remedial activities that were

GIANERA 2 - HABITAT FOR HUMANITY SILICON VALLEY (Continued) **S110275520**

conducted under the approved Removal Action Workplan. Approxametaly 123 tons of lead contaminated soil was excavated. Confirmation samples showed they met the cleanup goal of 80 mg/kg for unrestricted use.

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

50
WNW
1/2-1
0.771 mi.
4071 ft.

ARA AUTOMATED FINISHING **CA ENVIROSTOR** **1001613910**
1286 ANVILWOOD AVE **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
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

ARA AUTOMATED FINISHING (Continued) **1001613910**

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:

Facility Status:	Active
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	184331
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43I018691
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	03/15/2004
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	1286 Anvilwood Ave
Discharge Name:	Ara Automated Finishing
Discharge City:	Sunnyvale
Discharge State:	California
Discharge Zip:	94089
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184331
Order Number:	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

ARA AUTOMATED FINISHING (Continued) **1001613910**

Discharge City:	Sunnyvale
Discharge State:	California
Discharge Zip:	94089
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported

ARA AUTOMATED FINISHING (Continued) **1001613910**

Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	184331
Order Number:	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:	05/09/2008
Processed Date:	03/15/2004
Status:	Active
Status Date:	03/15/2004
Place Size:	32125
Place Size Unit:	SqFt
Contact:	HAIG Chakalian
Contact Title:	Not reported
Contact Phone:	4087348131
Contact Phone Ext:	Not reported
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:	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:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-734-8131
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported

ARA AUTOMATED FINISHING (Continued) **1001613910**

Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Not reported
Certifier:	haig chakalian
Certifier Title:	vice president
Certification Date:	02-JUL-15
Primary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I018691
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Active
Status Date:	03/15/2004
Operator Name:	Ara Automated Finishing
Operator Address:	1286 Anvilwood Ave
Operator City:	Sunnyvale
Operator State:	California
Operator Zip:	94089

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	184331
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee

ARA AUTOMATED FINISHING (Continued) **1001613910**

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
Discharge State:	California
Discharge Zip:	94089
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported

ARA AUTOMATED FINISHING (Continued) **1001613910**

Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	184331
Order Number:	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:	05/09/2008
Processed Date:	03/15/2004
Status:	Active
Status Date:	03/15/2004
Place Size:	32125
Place Size Unit:	SqFt
Contact:	HAIG Chakalian
Contact Title:	Not reported
Contact Phone:	4087348131
Contact Phone Ext:	Not reported
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:	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:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California

ARA AUTOMATED FINISHING (Continued) **1001613910**

Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	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
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Not reported
Certifier:	haig chakalian
Certifier Title:	vice president
Certification Date:	02-JUL-15
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

ARA AUTOMATED FINISHING (Continued) **1001613910**

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.

L51 **NU METAL FINISHING INC** **CA ENVIROSTOR** **S100216238**
ENE **2262 CALLE DEL MUNDO** **CA CHMIRS** **N/A**
1/2-1 **SANTA CLARA, CA 95054** **CA EMI**
0.788 mi. **CA HIST CORTESE**
4162 ft. **Site 1 of 2 in cluster L** **CA NPDES**
CA WDS
Relative: Lower **CA CIWQS**

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

NU METAL FINISHING INC (Continued) **S100216238**

Alias Type: EPA Identification Number
Alias Name: 71002694
Alias Type: Envirostor ID Number

Completed Info:
Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Phase 1
Completed Date: 08/22/2016
Comments: Based on the owner's certification, no action is required. DTSC has not validated this information.

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: 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

NU METAL FINISHING INC (Continued) **S100216238**

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
#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

NU METAL FINISHING INC (Continued) **S100216238**

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
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

NU METAL FINISHING INC (Continued) **S100216238**

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
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

NU METAL FINISHING INC (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:	0.185
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
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

NU METAL FINISHING INC (Continued) **S100216238**

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
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

NU METAL FINISHING INC (Continued) **S100216238**

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
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

NU METAL FINISHING INC (Continued) **S100216238**

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:	0
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:

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I006686
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	10/06/2015
Operator Name:	Nu Metal Finishing Inc
Operator Address:	PO Box 4117
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95056

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Terminated
Agency Number:	0
Region:	2
Regulatory Measure ID:	183882
Order Number:	97-03-DWQ
Regulatory Measure Type:	Enrollee
Place ID:	Not reported

NU METAL FINISHING INC (Continued) **S100216238**

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
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported

NU METAL FINISHING INC (Continued) **S100216238**

Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183882
Order Number:	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:	07/31/2015
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	05/01/1992
Status:	Terminated
Status Date:	10/06/2015
Place Size:	21000
Place Size Unit:	Acres
Contact:	Harry Corl Jr
Contact Title:	Not reported
Contact Phone:	408-727-1050
Contact Phone Ext:	Not reported
Contact Email:	kristen@nu-metal.com
Operator Name:	Nu Metal Finishing Inc
Operator Address:	PO Box 4117
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95056
Operator Contact:	Harry Col
Operator Contact Title:	Not reported
Operator Contact Phone:	408-727-1050
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	harry@nu-metal.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Texas
Developer Zip:	Not reported

NU METAL FINISHING INC (Continued) **S100216238**

Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	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 Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Guadalupe River
Certifier:	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

WDS:

Facility ID:	San Francisco Bay 43I006686
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

NU METAL FINISHING INC (Continued) **S100216238**

Waste2:	Not reported
Primary Waste Type:	Not reported
Secondary Waste:	Not reported
Secondary Waste Type:	Not reported
Design Flow:	0
Baseline Flow:	0
Reclamation:	Not reported
POTW:	Not reported
Treat To Water:	Minor Threat to Water Quality. A violation of a regional board order should cause a relatively minor impairment of beneficial uses compared to a major or minor threat. Not: All nurds without a TTWQ will be considered a minor threat to water quality unless coded at a higher Level. A Zero (0) may be used to code those NURDS that are found to represent no threat to water quality.
Complexity:	Category C - Facilities having no waste treatment systems, such as cooling water dischargers or thosewho must comply through best management practices, facilities with passive waste treatment and disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Agency:	Nu Metal Finishing Inc
Agency Address:	PO Box 4117, Santa Clara, CA 95056
Place/Project Type:	Industrial - Electroplating, Plating, Polishing, Anodizing, and Coloring
SIC/NAICS:	3471
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I006686
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	05/01/1992
Termination Date:	07/31/2015
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.40987
Longitude:	-121.96561

52
ENE
1/2-1
0.801 mi.
4228 ft.

Relative:
Lower

Actual:
10 ft.

COATEK INC
2272 CALLE DE LUNA
SANTA CLARA, CA 95054

CA ENVIROSTOR **S100624096**
CA CUPA Listings **N/A**
CA EMI
CA NPDES
CA CIWQS
CA CERS

ENVIROSTOR:

Facility ID:	71003228
Status:	Inactive - Needs Evaluation

COATEK INC (Continued) **S100624096**

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: 37.40859
Longitude: -121.9638
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

CUPA SANTA CLARA:
Facility Name: COATEK INC
Region: SANTA CLARA
PE#: 2205
Program Description: GENERATES 100 KG YR TO <5 TONS/YR
Latitude: 37.408795
Longitude: -121.964242
Record ID: PR0313255
Facility ID: FA0211755

COATEK INC (Continued) **S100624096**

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
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

COATEK INC (Continued) **S100624096**

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
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

COATEK INC (Continued) **S100624096**

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
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

COATEK INC (Continued) **S100624096**

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
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

COATEK INC (Continued) **S100624096**

Air District 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
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

COATEK INC (Continued) **S100624096**

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
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

COATEK INC (Continued) **S100624096**

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:	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:	0.42448495
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.297139462

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:	6.960450109
Reactive Organic Gases Tons/Yr:	6.960450109
Carbon Monoxide Emissions Tons/Yr:	0
NOX - Oxides of Nitrogen Tons/Yr:	0
SOX - Oxides of Sulphur Tons/Yr:	0
Particulate Matter Tons/Yr:	0.424485
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.2971395

Year:	2016
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:	5.9621662831
Carbon Monoxide Emissions Tons/Yr:	Not reported
NOX - Oxides of Nitrogen Tons/Yr:	Not reported
SOX - Oxides of Sulphur Tons/Yr:	Not reported
Particulate Matter Tons/Yr:	0.42448495
Part. Matter 10 Micrometers and Smllr Tons/Yr:	0.297139462

NPDES:

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported

COATEK INC (Continued) **S100624096**

Order Number:	Not reported
WDID:	2 43I006900
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	10/12/2016
Operator Name:	Coatek Inc
Operator Address:	2272 Calle De Luna
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Terminated
Agency Number:	0
Region:	2
Regulatory Measure ID:	183948
Order Number:	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:	04/11/2016
Discharge Name:	Coatek Inc
Discharge Address:	2272 Calle De Luna
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported

COATEK INC (Continued) **S100624096**

Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183948
Order Number:	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:	04/11/2016
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported

COATEK INC (Continued) **S100624096**

Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	05/07/1992
Status:	Terminated
Status Date:	10/12/2016
Place Size:	8025
Place Size Unit:	SqFt
Contact:	Quang Uong
Contact Title:	Not reported
Contact Phone:	408-986-9385
Contact Phone Ext:	Not reported
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:	Quang Uong
Operator Contact Title:	president
Operator Contact Phone:	408-986-9385
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	quanguong@coatek.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-986-9385
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 Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Coyote Creek
Certifier:	Quang Uong
Certifier Title:	GM
Certification Date:	19-MAY-15
Primary Sic:	3672-Printed Circuit Boards
Secondary Sic:	Not reported

COATEK INC (Continued) **S100624096**

Tertiary Sic:	Not reported
Facility Status:	Terminated
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	183948
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43I006900
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	05/07/1992
Termination Date Of Regulatory Measure:	04/11/2016
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2272 Calle De Luna
Discharge Name:	Coatek Inc
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Status:	Not reported
Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Terminated
Agency Number:	0
Region:	2
Regulatory Measure ID:	183948
Order Number:	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:	04/11/2016
Discharge Name:	Coatek Inc
Discharge Address:	2272 Calle De Luna
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Received Date:	Not reported
Processed Date:	Not reported
Status:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported

COATEK INC (Continued) **S100624096**

Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183948
Order Number:	Not reported
Regulatory Measure Type:	Industrial
Place ID:	Not reported

COATEK INC (Continued) **S100624096**

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:	04/11/2016
Discharge Name:	Not reported
Discharge Address:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Received Date:	05/09/2008
Processed Date:	05/07/1992
Status:	Terminated
Status Date:	10/12/2016
Place Size:	8025
Place Size Unit:	SqFt
Contact:	Quang Uong
Contact Title:	Not reported
Contact Phone:	408-986-9385
Contact Phone Ext:	Not reported
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:	Quang Uong
Operator Contact Title:	president
Operator Contact Phone:	408-986-9385
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	quanguong@coatek.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-986-9385
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 Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported

COATEK INC (Continued) **S100624096**

Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Coyote Creek
Certifier:	Quang Uong
Certifier Title:	GM
Certification Date:	19-MAY-15
Primary Sic:	3672-Printed Circuit Boards
Secondary Sic:	Not reported
Tertiary Sic:	Not reported

CIWQS:

Agency:	Coatek Inc
Agency Address:	2272 Calle De Luna, Santa Clara, CA 95054
Place/Project Type:	Industrial - Printed Circuit Boards
SIC/NAICS:	3672
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I006900
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	05/07/1992
Termination Date:	04/11/2016
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0
Violations within 5 years:	0
Latitude:	37.40894
Longitude:	-121.96426

CERS TANKS:

Site ID:	20713
CERS ID:	95054CTKNC2272C
CERS Description:	Toxic Release Inventory

Affiliation:

Affiliation Type Desc:	Public Contact
Entity Name:	QUANG UONG
Entity Title:	Not reported
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	4089869385

Affiliation Type Desc:	Technical Contact
Entity Name:	QUANG UONG
Entity Title:	Not reported
Affiliation Address:	Not reported

COATEK INC (Continued) **S100624096**

Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	4089869385
Affiliation Type Desc:	Company Official
Entity Name:	QUANG UONG
Entity Title:	PRESIDENT
Affiliation Address:	Not reported
Affiliation City:	Not reported
Affiliation State:	Not reported
Affiliation Country:	Not reported
Affiliation Zip:	95054
Affiliation Phone:	Not reported

L53 **ITALIX** **CA ENVIROSTOR** **S100937520**
ENE **2232 CALLE DEL MUNDO** **CA EMI** **N/A**
1/2-1 **SANTA CLARA, CA 95054** **CA NPDES**
0.820 mi. **CA WDS**
4330 ft. **Site 2 of 2 in cluster L** **CA CIWQS**

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
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:	37.41004
Longitude:	-121.9638
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:

ITALIX (Continued) **S100937520**

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

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

ITALIX (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:	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
Air District 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

ITALIX (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:	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
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

ITALIX (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:	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
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

ITALIX (Continued) **S100937520**

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
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

ITALIX (Continued) **S100937520**

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
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

ITALIX (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:	0.208
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
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
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

ITALIX (Continued) **S100937520**

Consolidated Emission Reporting Rule:	Not reported
Total Organic Hydrocarbon Gases Tons/Yr:	0.218428364
Reactive Organic Gases Tons/Yr:	0.179380301
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:	2016
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:	0.239697862
Reactive Organic Gases Tons/Yr:	0.17499123122
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:

Facility Status:	Not reported
NPDES Number:	Not reported
Region:	Not reported
Agency Number:	Not reported
Regulatory Measure ID:	Not reported
Place ID:	Not reported
Order Number:	Not reported
WDID:	2 43I006060
Regulatory Measure Type:	Industrial
Program Type:	Not reported
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	Not reported
Termination Date Of Regulatory Measure:	Not reported
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	Not reported
Discharge Name:	Not reported
Discharge City:	Not reported
Discharge State:	Not reported
Discharge Zip:	Not reported
Status:	Terminated
Status Date:	10/10/2018
Operator Name:	Italix
Operator Address:	2232 Calle Del Mundo
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active

ITALIX (Continued) **S100937520**

Agency Number:	0
Region:	2
Regulatory Measure ID:	183814
Order Number:	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:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported
Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported

ITALIX (Continued) **S100937520**

Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183814
Order Number:	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:	05/09/2008
Processed Date:	04/20/1992
Status:	Active
Status Date:	04/20/1992
Place Size:	29000
Place Size Unit:	SqFt
Contact:	Tim Thompson
Contact Title:	EHS Coordinator
Contact Phone:	408-988-2487
Contact Phone Ext:	Not reported
Contact Email:	tim@italix.com
Operator Name:	Italix
Operator Address:	2232 Calle Del Mundo
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Tim Thompson
Operator Contact Title:	Not reported
Operator Contact Phone:	408-988-2487
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	tim@italix.com

ITALIX (Continued) **S100937520**

Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-988-2487
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 Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Guadalupe River
Certifier:	Frank Fantino
Certifier Title:	President
Certification Date:	20-FEB-15
Primary Sic:	3479-Coating, Engraving, and Allied Services, NEC
Secondary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
Tertiary Sic:	Not reported

Facility Status:	Terminated
NPDES Number:	CAS000001
Region:	2
Agency Number:	0
Regulatory Measure ID:	183814
Place ID:	Not reported
Order Number:	97-03-DWQ
WDID:	2 43I006060
Regulatory Measure Type:	Enrollee
Program Type:	Industrial
Adoption Date Of Regulatory Measure:	Not reported
Effective Date Of Regulatory Measure:	04/20/1992
Termination Date Of Regulatory Measure:	10/10/2018
Expiration Date Of Regulatory Measure:	Not reported
Discharge Address:	2232 Calle Del Mundo
Discharge Name:	Italix
Discharge City:	Santa Clara
Discharge State:	California
Discharge Zip:	95054
Status:	Not reported

ITALIX (Continued) **S100937520**

Status Date:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported

NPDES as of 03/2018:

NPDES Number:	CAS000001
Status:	Active
Agency Number:	0
Region:	2
Regulatory Measure ID:	183814
Order Number:	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:	Not reported
Status Date:	Not reported
Place Size:	Not reported
Place Size Unit:	Not reported
Contact:	Not reported
Contact Title:	Not reported
Contact Phone:	Not reported
Contact Phone Ext:	Not reported
Contact Email:	Not reported
Operator Name:	Not reported
Operator Address:	Not reported
Operator City:	Not reported
Operator State:	Not reported
Operator Zip:	Not reported
Operator Contact:	Not reported
Operator Contact Title:	Not reported
Operator Contact Phone:	Not reported
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	Not reported
Operator Type:	Not reported
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	Not reported
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	Not reported

ITALIX (Continued) **S100937520**

Emergency Phone Ext:	Not reported
Constype Above Ground Ind:	Not reported
Constype Below Ground Ind:	Not reported
Constype Cable Line Ind:	Not reported
Constype Comm Line Ind:	Not reported
Constype Commertial Ind:	Not reported
Constype Electrical Line Ind:	Not reported
Constype Gas Line Ind:	Not reported
Constype Industrial Ind:	Not reported
Constype Other Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	Not reported
Receiving Water Name:	Not reported
Certifier:	Not reported
Certifier Title:	Not reported
Certification Date:	Not reported
Primary Sic:	Not reported
Secondary Sic:	Not reported
Tertiary Sic:	Not reported
NPDES Number:	Not reported
Status:	Not reported
Agency Number:	Not reported
Region:	2
Regulatory Measure ID:	183814
Order Number:	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:	05/09/2008
Processed Date:	04/20/1992
Status:	Active
Status Date:	04/20/1992
Place Size:	29000
Place Size Unit:	SqFt
Contact:	Tim Thompson
Contact Title:	EHS Coordinator
Contact Phone:	408-988-2487
Contact Phone Ext:	Not reported
Contact Email:	tim@italix.com
Operator Name:	Italix

ITALIX (Continued) **S100937520**

Operator Address:	2232 Calle Del Mundo
Operator City:	Santa Clara
Operator State:	California
Operator Zip:	95054
Operator Contact:	Tim Thompson
Operator Contact Title:	Not reported
Operator Contact Phone:	408-988-2487
Operator Contact Phone Ext:	Not reported
Operator Contact Email:	tim@italix.com
Operator Type:	Private Business
Developer:	Not reported
Developer Address:	Not reported
Developer City:	Not reported
Developer State:	California
Developer Zip:	Not reported
Developer Contact:	Not reported
Developer Contact Title:	Not reported
Constype Linear Utility Ind:	Not reported
Emergency Phone:	408-988-2487
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 Description:	Not reported
Constype Other Ind:	Not reported
Constype Recons Ind:	Not reported
Constype Residential Ind:	Not reported
Constype Transport Ind:	Not reported
Constype Utility Description:	Not reported
Constype Utility Ind:	Not reported
Constype Water Sewer Ind:	Not reported
Dir Discharge Uswater Ind:	N
Receiving Water Name:	Guadalupe River
Certifier:	Frank Fantino
Certifier Title:	President
Certification Date:	20-FEB-15
Primary Sic:	3479-Coating, Engraving, and Allied Services, NEC
Secondary Sic:	3471-Electroplating, Plating, Polishing, Anodizing, and Coloring
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

ITALIX (Continued) **S100937520**

	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 disposal systems, such as septic systems with subsurface disposal, or dischargers having waste storage systems with land disposal such as dairy waste ponds.

CIWQS:

Agency:	Italix
Agency Address:	2232 Calle Del Mundo, Santa Clara, CA 95054
Place/Project Type:	Industrial - Coating, Engraving, and Allied Services, NEC
SIC/NAICS:	Multiple
Region:	2
Program:	INDSTW
Regulatory Measure Status:	Terminated
Regulatory Measure Type:	Storm water industrial
Order Number:	2014-0057-DWQ
WDID:	2 43I006060
NPDES Number:	CAS000001
Adoption Date:	Not reported
Effective Date:	04/20/1992
Termination Date:	10/10/2018
Expiration/Review Date:	Not reported
Design Flow:	Not reported
Major/Minor:	Not reported
Complexity:	Not reported
TTWQ:	Not reported
Enforcement Actions within 5 years:	0

ITALIX (Continued) **S100937520**

Violations within 5 years: 0
Latitude: 37.41004
Longitude: -121.96508

---

54 **HOGAN DRIVE PROPERTY** **CA ENVIROSTOR** **S108054464**
ESE **HOGAN DRIVE AND LAFAYETTE STREET** **CA VCP** **N/A**
1/2-1 **SANTA CLARA, CA 95054**
0.856 mi.
4521 ft.

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: Voluntary Cleanup Agreement
Completed Date: 12/01/2006
Comments: Not reported

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,

HOGAN DRIVE PROPERTY (Continued) **S108054464**

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
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

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

HOGAN DRIVE PROPERTY (Continued) **S108054464**

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
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:	Voluntary Cleanup Agreement
Completed Date:	12/01/2006
Comments:	Not reported
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

HOGAN DRIVE PROPERTY (Continued) **S108054464**

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
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
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

M55 **PRECISION MEDIA CORPORATI** **CA RESPONSE** **S101482351**
West **1262 LAWRENCE STATION** **CA ENVIROSTOR** **N/A**
1/2-1 **SUNNYVALE, CA 94086** **CA DEED**
0.857 mi. **CA HIST CORTESE**
4527 ft. **Site 1 of 3 in cluster M**

Relative:
Higher

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
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:	Correspondence

PRECISION MEDIA CORPORATI (Continued) **S101482351**

Completed Date: 05/05/2017
Comments: Not reported

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 CORPORATI (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: 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

PRECISION MEDIA CORPORATI (Continued) **S101482351**

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: 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

PRECISION MEDIA CORPORATI (Continued) **S101482351**

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: 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: Operations and Maintenance Report
Completed Date: 03/09/2018
Comments: The Department of Toxic Substances Control (DTSC) received the 2018 Annual Cap Operation and Maintenance Log for the Site, dated February 12, 2018. In accordance with the Operation and Maintenance Plan, Section 4, an inspection was performed on February 7, 2018. No breaches to the cap were observed.

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Land Use Restriction - Site Inspection/Visit

PRECISION MEDIA CORPORATI (Continued) **S101482351**

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

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: 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

PRECISION MEDIA CORPORATI (Continued) **S101482351**

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: Letter to Stefani & Ricci, the Site owner, with the DTSC annual oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/21/2016
Comments: Not reported

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.

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: Land Use Restriction - Site Inspection/Visit
Completed Date: 07/24/2008

PRECISION MEDIA CORPORATI (Continued) **S101482351**

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:	Annual Oversight Cost Estimate
Completed Date:	11/08/2018
Comments:	Not reported
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	5 Year Review Reports
Future Due Date:	2021
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
Future Due Date:	2021
Future Area Name:	PROJECT WIDE
Future Sub Area Name:	Not reported
Future Document Type:	Operations and Maintenance Report
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

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

PRECISION MEDIA CORPORATI (Continued) **S101482351**

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: Correspondence
Completed Date: 05/05/2017
Comments: Not reported

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

PRECISION MEDIA CORPORATI (Continued) **S101482351**

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
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.

PRECISION MEDIA CORPORATI (Continued) **S101482351**

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: 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: 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

PRECISION MEDIA CORPORATI (Continued) **S101482351**

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 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:	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

PRECISION MEDIA CORPORATI (Continued) **S101482351**

& 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: Operations and Maintenance Report
Completed Date: 03/09/2018
Comments: The Department of Toxic Substances Control (DTSC) received the 2018 Annual Cap Operation and Maintenance Log for the Site, dated February 12, 2018. In accordance with the Operation and Maintenance Plan, Section 4, an inspection was performed on February 7, 2018. No breaches to the cap were observed.

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

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

PRECISION MEDIA CORPORATI (Continued) **S101482351**

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: 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: Annual Oversight Cost Estimate
Completed Date: 10/09/2017
Comments: Letter to Stefani & Ricci, the Site owner, with the DTSC annual oversight cost estimate for fiscal year 2017/2018 (July 1, 2017 - June 30, 2018).

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Annual Oversight Cost Estimate
Completed Date: 10/21/2016
Comments: Not reported

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.

PRECISION MEDIA CORPORATI (Continued) **S101482351**

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.

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: 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: Annual Oversight Cost Estimate
Completed Date: 11/08/2018
Comments: Not reported

Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: 5 Year Review Reports
Future Due Date: 2021
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Report
Future Due Date: 2021
Future Area Name: PROJECT WIDE
Future Sub Area Name: Not reported
Future Document Type: Operations and Maintenance Report
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: 43360091
Area: PROJECT WIDE
Sub Area: Not reported
Site Type: STATE RESPONSE
Status: CERTIFIED O&M - LAND USE RESTRICTIONS ONLY
Agency: Not reported

PRECISION MEDIA CORPORATI (Continued) **S101482351**

Covenant Uploaded: Not reported
Deed Date(s): 01/23/2004
File Name: Envirostor Land Use Restrictions

HIST CORTESE:
Region: CORTESE
Facility County Code: 43
Reg By: CALSI
Reg Id: 43360091

M56 **PRECISION MEDIA CORPORATION** **CA BOND EXP. PLAN** **S100833367**
West **1262 NORTH LAWRENCE STATION ROAD** **CA NON-CASE INFO** **N/A**
1/2-1 **SUNNYVALE, CA 94086**
0.857 mi.
4527 ft. **Site 2 of 3 in cluster M**

Relative:
Higher

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.

NON-CASE INFO:
Global ID: T10000006473
Case Type: Non-Case Information
Status: Informational Item
Status Date: 02/05/2016
Lead Agency: SAN FRANCISCO BAY RWQCB (REGION 2)
Case Worker: UUU
Local Agency: ALAMEDA COUNTY LOP
RB Case Number: 43S0096
Loc Case Number: Not reported
File Location: Not reported
Potential Contaminants of Concern: Other Solvent or Non-Petroleum Hydrocarbon
Potential Media Affected: Other Groundwater (uses other than drinking water), Soil
Site History: DTSC lead. See associated envirostore case.

PRECISION MEDIA CORPORATION (Continued) **S100833367**

Begin Date:	1994-04-06 00:00:00
How Discovered:	Not reported
How Discovered Description:	Not reported
Stop Method:	Not reported
Stop Description:	Not reported
Latitude:	37.405847
Longitude:	-121.995242
Geotracker:	http://geotracker.waterboards.ca.gov/profile_report.asp?global_id=T10000006473

M57 **PRECISION MEDIA CORPORATION** **CA HIST Cal-Sites** **S105628345**
West **1262 LAWRENCE STATION RD** **N/A**
1/2-1 **SUNNYVALE, CA 94089**
0.857 mi.
4527 ft. **Site 3 of 3 in cluster M**

Relative: **Higher**

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

PRECISION MEDIA CORPORATION (Continued) **S105628345**

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:	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

PRECISION MEDIA CORPORATION (Continued) **S105628345**

For Industrial Reuse:	0
For Residential Reuse:	0
Unknown Type:	0
Facility ID:	43360091
Activity:	FRIFS
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

PRECISION MEDIA CORPORATION (Continued) **S105628345**

Revised Due Date:	Not reported
Comments Date:	12311998
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:	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

PRECISION MEDIA CORPORATION (Continued) **S105628345**

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:	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

PRECISION MEDIA CORPORATION (Continued) **S105628345**

Unknown Type:	0
Facility ID:	43360091
Activity:	COST
Activity Name:	COST RECOVERY
AWP Code:	SETTL
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

PRECISION MEDIA CORPORATION (Continued) **S105628345**

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:	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

PRECISION MEDIA CORPORATION (Continued) **S105628345**

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 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 CORPORATION
Alternate Name: ALLIED MEDIA TECHNOLOGY
Alternate Name: Not reported
Special Programs Code: Not reported
Special Programs Name: Not reported

Count: 1 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

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: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 18

Source: EPA
Telephone: N/A
Last EDR Contact: 04/05/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)
Telephone: 202-564-7333

EPA Region 1
Telephone 617-918-1143

EPA Region 6
Telephone: 214-655-6659

EPA Region 3
Telephone 215-814-5418

EPA Region 7
Telephone: 913-551-7247

EPA Region 4
Telephone 404-562-8033

EPA Region 8
Telephone: 303-312-6774

EPA Region 5
Telephone 312-886-6686

EPA Region 9
Telephone: 415-947-4246

EPA Region 10
Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 18

Source: EPA
Telephone: N/A
Last EDR Contact: 04/05/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991
Date Data Arrived at EDR: 02/02/1994
Date Made Active in Reports: 03/30/1994
Number of Days to Update: 56

Source: EPA
Telephone: 202-564-4267
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: No Update Planned

Federal Delisted NPL site list

Delisted NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 18

Source: EPA
Telephone: N/A
Last EDR Contact: 04/05/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Quarterly

Federal CERCLIS list

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 11/07/2016
Date Data Arrived at EDR: 01/05/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 92

Source: Environmental Protection Agency
Telephone: 703-603-8704
Last EDR Contact: 04/05/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Varies

SEMS: Superfund Enterprise Management System

SEMS (Superfund Enterprise Management System) tracks hazardous waste sites, potentially hazardous waste sites, and remedial activities performed in support of EPA's Superfund Program across the United States. The list was formerly know as CERCLIS, renamed to SEMS by the EPA in 2015. The list contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). This dataset also contains sites which are either proposed to or on the National Priorities List (NPL) and the sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/06/2019
Date Data Arrived at EDR: 02/15/2019
Date Made Active in Reports: 03/15/2019
Number of Days to Update: 28

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/14/2019
Next Scheduled EDR Contact: 04/29/2019
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: 02/06/2019
Date Data Arrived at EDR: 02/15/2019
Date Made Active in Reports: 03/15/2019
Number of Days to Update: 28

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/14/2019
Next Scheduled EDR Contact: 04/29/2019
Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: EPA
Telephone: 800-424-9346
Last EDR Contact: 03/27/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/27/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/27/2019
Next Scheduled EDR Contact: 07/08/2019
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: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/27/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

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

Date of Government Version: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/27/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

Federal institutional controls / engineering controls registries

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 10/17/2018
Date Data Arrived at EDR: 10/25/2018
Date Made Active in Reports: 12/07/2018
Number of Days to Update: 43

Source: Department of the Navy
Telephone: 843-820-7326
Last EDR Contact: 02/07/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 01/31/2019
Date Data Arrived at EDR: 02/04/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/04/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 01/31/2019
Date Data Arrived at EDR: 02/04/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 703-603-0695
Last EDR Contact: 02/04/2019
Next Scheduled EDR Contact: 06/10/2019
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: 02/04/2019
Date Data Arrived at EDR: 02/08/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 28

Source: National Response Center, United States Coast Guard
Telephone: 202-267-2180
Last EDR Contact: 03/26/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

State- and tribal - equivalent NPL

RESPONSE: State Response Sites

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

Date of Government Version: 01/28/2019
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/29/2019
Next Scheduled EDR Contact: 05/11/2019
Data Release Frequency: Quarterly

State- and tribal - equivalent CERCLIS

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database 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: 01/28/2019
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/29/2019
Next Scheduled EDR Contact: 05/11/2019
Data Release Frequency: Quarterly

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

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an 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: 02/11/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 21

Source: Department of Resources Recycling and Recovery
Telephone: 916-341-6320
Last EDR Contact: 02/12/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: Quarterly

State and tribal leaking storage tank lists

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001
Date Data Arrived at EDR: 02/28/2001
Date Made Active in Reports: 03/29/2001
Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)
Telephone: 707-570-3769
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004
Date Data Arrived at EDR: 02/26/2004
Date Made Active in Reports: 03/24/2004
Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)
Telephone: 760-776-8943
Last EDR Contact: 08/01/2011
Next Scheduled EDR Contact: 11/14/2011
Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005
Date Data Arrived at EDR: 02/15/2005
Date Made Active in Reports: 03/28/2005
Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)
Telephone: 909-782-4496
Last EDR Contact: 08/15/2011
Next Scheduled EDR Contact: 11/28/2011
Data Release Frequency: Varies

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005
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 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: Leaking Underground Fuel Tank Report (GEOTRACKER)

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

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: see region list
Last EDR Contact: 12/11/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Quarterly

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 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 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 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 03/01/2001
Date Data Arrived at EDR: 04/23/2001
Date Made Active in Reports: 05/21/2001
Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)
Telephone: 858-637-5595
Last EDR Contact: 09/26/2011
Next Scheduled EDR Contact: 01/09/2012
Data Release Frequency: No Update Planned

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 03/07/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 04/10/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 415-972-3372
Last EDR Contact: 03/07/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 04/25/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 8
Telephone: 303-312-6271
Last EDR Contact: 03/07/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 04/24/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 03/07/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 6
Telephone: 214-665-6597
Last EDR Contact: 03/07/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land
LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 4
Telephone: 404-562-8677
Last EDR Contact: 03/05/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 04/13/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA Region 1
Telephone: 617-918-1313
Last EDR Contact: 03/07/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

INDIAN LUST R5: Leaking Underground Storage Tanks on Indian Land
Leaking underground storage tanks located on Indian Land in Michigan, Minnesota and Wisconsin.

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63
Source: EPA, Region 5
Telephone: 312-886-7439
Last EDR Contact: 03/07/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

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

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35
Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003
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: 05/15/2017
Date Data Arrived at EDR: 05/30/2017
Date Made Active in Reports: 10/13/2017
Number of Days to Update: 136
Source: FEMA
Telephone: 202-646-5797
Last EDR Contact: 03/25/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: Varies

UST CLOSURE: Proposed Closure of Underground Storage Tank (UST) Cases
UST cases that are being considered for closure by either the State Water Resources Control Board or the Executive Director have been posted for a 60-day public comment period. UST Case Closures being proposed for consideration by the State Water Resources Control Board. These are primarily UST cases that meet closure criteria under the decisional framework in State Water Board Resolution No. 92-49 and other Board orders. UST Case Closures proposed for consideration by the Executive Director pursuant to State Water Board Resolution No. 2012-0061. These are cases that meet the criteria of the Low-Threat UST Case Closure Policy. UST Case Closure Review Denials and Approved Orders.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/03/2019
Number of Days to Update: 21

Source: State Water Resources Control Board
Telephone: 916-327-7844
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Varies

MILITARY UST SITES: Military UST Sites (GEOTRACKER)
Military ust sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

UST: Active UST Facilities
Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: SWRCB
Telephone: 916-341-5851
Last EDR Contact: 12/11/2018
Next Scheduled EDR Contact: 03/25/2019
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: 07/06/2016
Date Data Arrived at EDR: 07/12/2016
Date Made Active in Reports: 09/19/2016
Number of Days to Update: 69

Source: California Environmental Protection Agency
Telephone: 916-327-5092
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 07/01/2019
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: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 10
Telephone: 206-553-2857
Last EDR Contact: 03/07/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 04/10/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 9
Telephone: 415-972-3368
Last EDR Contact: 03/07/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

INDIAN UST R8: Underground Storage Tanks on Indian Land
The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 04/25/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 8
Telephone: 303-312-6137
Last EDR Contact: 03/07/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 04/24/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 7
Telephone: 913-551-7003
Last EDR Contact: 03/07/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 04/01/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 6
Telephone: 214-665-7591
Last EDR Contact: 03/07/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 04/13/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA, Region 1
Telephone: 617-918-1313
Last EDR Contact: 03/07/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 4
Telephone: 404-562-9424
Last EDR Contact: 03/05/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 04/12/2018
Date Data Arrived at EDR: 05/18/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 63

Source: EPA Region 5
Telephone: 312-886-6136
Last EDR Contact: 03/07/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 07/27/2015
Date Data Arrived at EDR: 09/29/2015
Date Made Active in Reports: 02/18/2016
Number of Days to Update: 142

Source: EPA, Region 1
Telephone: 617-918-1102
Last EDR Contact: 03/25/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Properties

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

Date of Government Version: 01/28/2019
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/29/2019
Next Scheduled EDR Contact: 05/11/2019
Data Release Frequency: Quarterly

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

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: 12/20/2018
Date Data Arrived at EDR: 12/21/2018
Date Made Active in Reports: 02/28/2019
Number of Days to Update: 69

Source: State Water Resources Control Board
Telephone: 916-323-7905
Last EDR Contact: 03/26/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 12/17/2018
Date Data Arrived at EDR: 12/18/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 24

Source: Environmental Protection Agency
Telephone: 202-566-2777
Last EDR Contact: 03/19/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

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: 01/28/2019
Next Scheduled EDR Contact: 05/11/2019
Data Release Frequency: No Update Planned

SWRCY: Recycler Database
A listing of recycling facilities in California.

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/12/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 34

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Quarterly

HAULERS: Registered Waste Tire Haulers Listing
A listing of registered waste tire haulers.

Date of Government Version: 02/09/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/27/2019
Number of Days to Update: 43

Source: Integrated Waste Management Board
Telephone: 916-341-6422
Last EDR Contact: 03/26/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands
Location of open dumps on Indian land.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 12/03/2007
Date Made Active in Reports: 01/24/2008
Number of Days to Update: 52

Source: Environmental Protection Agency
Telephone: 703-308-8245
Last EDR Contact: 01/29/2019
Next Scheduled EDR Contact: 05/13/2019
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: 01/17/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: No Update Planned

IHS OPEN DUMPS: Open Dumps on Indian Land
A listing of all open dumps located on Indian Land in the United States.

Date of Government Version: 04/01/2014
Date Data Arrived at EDR: 08/06/2014
Date Made Active in Reports: 01/29/2015
Number of Days to Update: 176

Source: Department of Health & Human Serivces, Indian Health Service
Telephone: 301-443-1452
Last EDR Contact: 02/01/2019
Next Scheduled EDR Contact: 05/13/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

Local Lists of Hazardous waste / Contaminated Sites

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations that have been removed from the DEAs National Clandestine Laboratory Register.

Date of Government Version: 09/21/2018
Date Data Arrived at EDR: 09/21/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 49

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/21/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: No Update Planned

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005
Date Data Arrived at EDR: 08/03/2006
Date Made Active in Reports: 08/24/2006
Number of Days to Update: 21

Source: Department of Toxic Substance Control
Telephone: 916-323-3400
Last EDR Contact: 02/23/2009
Next Scheduled EDR Contact: 05/25/2009
Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 01/28/2019
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 35

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/29/2019
Next Scheduled EDR Contact: 05/11/2019
Data Release Frequency: Quarterly

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/12/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 55

Source: Department of Toxic Substances Control
Telephone: 916-255-6504
Last EDR Contact: 04/08/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Varies

CERS HAZ WASTE: CERS HAZ WASTE

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

Date of Government Version: 10/22/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38

Source: CalEPA
Telephone: 916-323-2514
Last EDR Contact: 01/24/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

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: 09/21/2018
Date Data Arrived at EDR: 09/21/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 49

Source: Drug Enforcement Administration
Telephone: 202-307-1000
Last EDR Contact: 02/21/2019
Next Scheduled EDR Contact: 06/10/2019
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: 12/04/2018
Date Data Arrived at EDR: 12/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 8

Source: Department of Public Health
Telephone: 707-463-4466
Last EDR Contact: 02/21/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Annually

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county source for current data.

Date of Government Version: 10/15/1990
Date Data Arrived at EDR: 01/25/1991
Date Made Active in Reports: 02/12/1991
Number of Days to Update: 18

Source: State Water Resources Control Board
Telephone: 916-341-5851
Last EDR Contact: 07/26/2001
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

SAN FRANCISCO AST: Aboveground Storage Tank Site Listing

Aboveground storage tank sites

Date of Government Version: 09/11/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 10/11/2018
Number of Days to Update: 29

Source: San Francisco County Department of Public Health
Telephone: 415-252-3896
Last EDR Contact: 01/31/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Varies

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994
Date Data Arrived at EDR: 09/05/1995
Date Made Active in Reports: 09/29/1995
Number of Days to Update: 24

Source: California Environmental Protection Agency
Telephone: 916-341-5851
Last EDR Contact: 12/28/1998
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

CERS TANKS: California Environmental Reporting System (CERS) Tanks

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

Date of Government Version: 10/22/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/24/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Quarterly

Local Land Records

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 02/28/2019
Date Data Arrived at EDR: 03/01/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 32

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Varies

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 03/21/2019
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 202-564-6023
Last EDR Contact: 03/14/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Semi-Annually

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 03/04/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 27

Source: DTSC and SWRCB
Telephone: 916-323-3400
Last EDR Contact: 03/05/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Semi-Annually

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System
Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 02/08/2019
Date Data Arrived at EDR: 02/08/2019
Date Made Active in Reports: 03/21/2019
Number of Days to Update: 41

Source: U.S. Department of Transportation
Telephone: 202-366-4555
Last EDR Contact: 03/26/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

CHMIRS: California Hazardous Material Incident Report System
California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 10/24/2018
Date Data Arrived at EDR: 01/24/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 40

Source: Office of Emergency Services
Telephone: 916-845-8400
Last EDR Contact: 01/24/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Semi-Annually

LDS: Land Disposal Sites Listing (GEOTRACKER)
Land Disposal sites (Landfills) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Qualilty Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Quarterly

MCS: Military Cleanup Sites Listing (GEOTRACKER)
Military sites (consisting of: Military UST sites; Military Privatized sites; and Military Cleanup sites [formerly known as DoD non UST]) included in GeoTracker. GeoTracker is the Water Boards data management system for sites that impact, or have the potential to impact, water quality in California, with emphasis on groundwater.

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
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: 03/01/2018
Date Data Arrived at EDR: 03/28/2018
Date Made Active in Reports: 06/22/2018
Number of Days to Update: 86

Source: Environmental Protection Agency
Telephone: (415) 495-8895
Last EDR Contact: 03/27/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 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: 04/03/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005
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: 01/11/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: Semi-Annually

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005
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: 01/11/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: N/A

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 01/01/2017
Date Data Arrived at EDR: 02/03/2017
Date Made Active in Reports: 04/07/2017
Number of Days to Update: 63

Source: Environmental Protection Agency
Telephone: 615-532-8599
Last EDR Contact: 02/15/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: Varies

US FIN ASSUR: Financial Assurance Information

All owners and operators of facilities that treat, store, or dispose of hazardous waste are required to provide proof that they will have sufficient funds to pay for the clean up, closure, and post-closure care of their facilities.

Date of Government Version: 01/31/2019
Date Data Arrived at EDR: 02/04/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 32

Source: Environmental Protection Agency
Telephone: 202-566-1917
Last EDR Contact: 03/26/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

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: 02/08/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Quarterly

2020 COR ACTION: 2020 Corrective Action Program List

The EPA has set ambitious goals for the RCRA Corrective Action program by creating the 2020 Corrective Action Universe. This RCRA cleanup baseline includes facilities expected to need corrective action. The 2020 universe contains a wide variety of sites. Some properties are heavily contaminated while others were contaminated but have since been cleaned up. Still others have not been fully investigated yet, and may require little or no remediation. Inclusion in the 2020 Universe does not necessarily imply failure on the part of a facility to meet its RCRA obligations.

Date of Government Version: 09/30/2017
Date Data Arrived at EDR: 05/08/2018
Date Made Active in Reports: 07/20/2018
Number of Days to Update: 73

Source: Environmental Protection Agency
Telephone: 703-308-4044
Last EDR Contact: 02/08/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Varies

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 06/21/2017
Date Made Active in Reports: 01/05/2018
Number of Days to Update: 198

Source: EPA
Telephone: 202-260-5521
Last EDR Contact: 03/22/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Every 4 Years

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2016
Date Data Arrived at EDR: 01/10/2018
Date Made Active in Reports: 01/12/2018
Number of Days to Update: 2

Source: EPA
Telephone: 202-566-0250
Last EDR Contact: 02/20/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Annually

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009
Date Data Arrived at EDR: 12/10/2010
Date Made Active in Reports: 02/25/2011
Number of Days to Update: 77

Source: EPA
Telephone: 202-564-4203
Last EDR Contact: 03/25/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Annually

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 18

Source: EPA
Telephone: 703-416-0223
Last EDR Contact: 03/14/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Annually

RMP: Risk Management Plans

When Congress passed the Clean Air Act Amendments of 1990, it required EPA to publish regulations and guidance for chemical accident prevention at facilities using extremely hazardous substances. The Risk Management Program Rule (RMP Rule) was written to implement Section 112(r) of these amendments. The rule, which built upon existing industry codes and standards, requires companies of all sizes that use certain flammable and toxic substances to develop a Risk Management Program, which includes a(n): Hazard assessment that details the potential effects of an accidental release, an accident history of the last five years, and an evaluation of worst-case and alternative accidental releases; Prevention program that includes safety precautions and maintenance, monitoring, and employee training measures; and Emergency response program that spells out emergency health care, employee training measures and procedures for informing the public and response agencies (e.g the fire department) should an accident occur.

Date of Government Version: 02/01/2019
Date Data Arrived at EDR: 02/14/2019
Date Made Active in Reports: 03/21/2019
Number of Days to Update: 35

Source: Environmental Protection Agency
Telephone: 202-564-8600
Last EDR Contact: 01/22/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995
Date Data Arrived at EDR: 07/03/1995
Date Made Active in Reports: 08/07/1995
Number of Days to Update: 35

Source: EPA
Telephone: 202-564-4104
Last EDR Contact: 06/02/2008
Next Scheduled EDR Contact: 09/01/2008
Data Release Frequency: No Update Planned

PRP: Potentially Responsible Parties

A listing of verified Potentially Responsible Parties

Date of Government Version: 08/13/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/09/2018
Number of Days to Update: 36

Source: EPA
Telephone: 202-564-6023
Last EDR Contact: 03/14/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 09/14/2018
Date Data Arrived at EDR: 10/11/2018
Date Made Active in Reports: 12/07/2018
Number of Days to Update: 57

Source: EPA
Telephone: 202-566-0500
Last EDR Contact: 01/11/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 11/18/2016
Date Data Arrived at EDR: 11/23/2016
Date Made Active in Reports: 02/10/2017
Number of Days to Update: 79

Source: Environmental Protection Agency
Telephone: 202-564-2501
Last EDR Contact: 04/08/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Quarterly

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009
Date Data Arrived at EDR: 04/16/2009
Date Made Active in Reports: 05/11/2009
Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances
Telephone: 202-566-1667
Last EDR Contact: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: 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: 08/18/2017
Next Scheduled EDR Contact: 12/04/2017
Data Release Frequency: Quarterly

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 08/30/2016
Date Data Arrived at EDR: 09/08/2016
Date Made Active in Reports: 10/21/2016
Number of Days to Update: 43

Source: Nuclear Regulatory Commission
Telephone: 301-415-7169
Last EDR Contact: 01/22/2019
Next Scheduled EDR Contact: 05/06/2019
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: 03/07/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 07/01/2014
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: 03/05/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database
The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 05/24/2017
Date Data Arrived at EDR: 11/30/2017
Date Made Active in Reports: 12/15/2017
Number of Days to Update: 15
Source: Environmental Protection Agency
Telephone: 202-566-0517
Last EDR Contact: 01/25/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

RADINFO: Radiation Information Database
The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/02/2019
Date Data Arrived at EDR: 01/03/2019
Date Made Active in Reports: 03/15/2019
Number of Days to Update: 71
Source: Environmental Protection Agency
Telephone: 202-343-9775
Last EDR Contact: 04/02/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing
A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006
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: 12/03/2018
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/21/2019
Number of Days to Update: 51
Source: Department of Transporation, Office of Pipeline Safety
Telephone: 202-366-4595
Last EDR Contact: 01/29/2019
Next Scheduled EDR Contact: 05/11/2019
Data Release Frequency: Quarterly

CONSENT: Superfund (CERCLA) Consent Decrees
Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/31/2018
Date Data Arrived at EDR: 02/11/2019
Date Made Active in Reports: 03/21/2019
Number of Days to Update: 38

Source: Department of Justice, Consent Decree Library
Telephone: Varies
Last EDR Contact: 04/05/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Varies

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2015
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 09/28/2017
Number of Days to Update: 218

Source: EPA/NTIS
Telephone: 800-424-9346
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Biennially

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2014
Date Data Arrived at EDR: 07/14/2015
Date Made Active in Reports: 01/10/2017
Number of Days to Update: 546

Source: USGS
Telephone: 202-208-3710
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: Semi-Annually

FUSRAP: Formerly Utilized Sites Remedial Action Program

DOE established the Formerly Utilized Sites Remedial Action Program (FUSRAP) in 1974 to remediate sites where radioactive contamination remained from Manhattan Project and early U.S. Atomic Energy Commission (AEC) operations.

Date of Government Version: 08/08/2017
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Energy
Telephone: 202-586-3559
Last EDR Contact: 01/31/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Varies

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 06/23/2017
Date Data Arrived at EDR: 10/11/2017
Date Made Active in Reports: 11/03/2017
Number of Days to Update: 23

Source: Department of Energy
Telephone: 505-845-0011
Last EDR Contact: 02/22/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

LEAD SMELTER 1: Lead Smelter Sites

A listing of former lead smelter site locations.

Date of Government Version: 03/11/2019
Date Data Arrived at EDR: 03/14/2019
Date Made Active in Reports: 03/21/2019
Number of Days to Update: 7

Source: Environmental Protection Agency
Telephone: 703-603-8787
Last EDR Contact: 04/05/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Varies

LEAD SMELTER 2: Lead Smelter Sites

A list of several hundred sites in the U.S. where secondary lead smelting was done from 1931and 1964. These sites may pose a threat to public health through ingestion or inhalation of contaminated soil or dust

Date of Government Version: 04/05/2001
Date Data Arrived at EDR: 10/27/2010
Date Made Active in Reports: 12/02/2010
Number of Days to Update: 36

Source: American Journal of Public Health
Telephone: 703-305-6451
Last EDR Contact: 12/02/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

US AIRS (AFS): Aerometric Information Retrieval System Facility Subsystem (AFS)

The database is a sub-system of Aerometric Information Retrieval System (AIRS). AFS contains compliance data on air pollution point sources regulated by the U.S. EPA and/or state and local air regulatory agencies. This information comes from source reports by various stationary sources of air pollution, such as electric power plants, steel mills, factories, and universities, and provides information about the air pollutants they produce. Action, air program, air program pollutant, and general level plant data. It is used to track emissions and compliance data from industrial plants.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US AIRS MINOR: Air Facility System Data

A listing of minor source facilities.

Date of Government Version: 10/12/2016
Date Data Arrived at EDR: 10/26/2016
Date Made Active in Reports: 02/03/2017
Number of Days to Update: 100

Source: EPA
Telephone: 202-564-2496
Last EDR Contact: 09/26/2017
Next Scheduled EDR Contact: 01/08/2018
Data Release Frequency: Annually

US MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 11/27/2018
Date Data Arrived at EDR: 02/27/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 33

Source: Department of Labor, Mine Safety and Health Administration
Telephone: 303-231-5959
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Semi-Annually

US MINES 2: Ferrous and Nonferrous Metal Mines Database Listing

This map layer includes ferrous (ferrous metal mines are facilities that extract ferrous metals, such as iron ore or molybdenum) and nonferrous (Nonferrous metal mines are facilities that extract nonferrous metals, such as gold, silver, copper, zinc, and lead) metal mines in the United States.

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: 03/01/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Varies

US MINES 3: Active Mines & Mineral Plants Database Listing

Active Mines and Mineral Processing Plant operations for commodities monitored by the Minerals Information Team of the USGS.

Date of Government Version: 04/14/2011
Date Data Arrived at EDR: 06/08/2011
Date Made Active in Reports: 09/13/2011
Number of Days to Update: 97

Source: USGS
Telephone: 703-648-7709
Last EDR Contact: 03/01/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Varies

ABANDONED MINES: Abandoned Mines

An inventory of land and water impacted by past mining (primarily coal mining) is maintained by OSMRE to provide information needed to implement the Surface Mining Control and Reclamation Act of 1977 (SMCRA). The inventory contains information on the location, type, and extent of AML impacts, as well as, information on the cost associated with the reclamation of those problems. The inventory is based upon field surveys by State, Tribal, and OSMRE program officials. It is dynamic to the extent that it is modified as new problems are identified and existing problems are reclaimed.

Date of Government Version: 09/10/2018
Date Data Arrived at EDR: 09/11/2018
Date Made Active in Reports: 09/14/2018
Number of Days to Update: 3

Source: Department of Interior
Telephone: 202-208-2609
Last EDR Contact: 03/21/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 02/15/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 03/15/2019
Number of Days to Update: 10

Source: EPA
Telephone: (415) 947-8000
Last EDR Contact: 03/05/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Quarterly

UXO: Unexploded Ordnance Sites

A listing of unexploded ordnance site locations

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 01/17/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 74

Source: Department of Defense
Telephone: 703-704-1564
Last EDR Contact: 01/14/2019
Next Scheduled EDR Contact: 04/29/2019
Data Release Frequency: Varies

DOCKET HWC: Hazardous Waste Compliance Docket Listing

A complete list of the Federal Agency Hazardous Waste Compliance Docket Facilities.

Date of Government Version: 05/31/2018
Date Data Arrived at EDR: 07/26/2018
Date Made Active in Reports: 10/05/2018
Number of Days to Update: 71

Source: Environmental Protection Agency
Telephone: 202-564-0527
Last EDR Contact: 03/01/2019
Next Scheduled EDR Contact: 06/10/2019
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: 03/03/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 27

Source: Environmental Protection Agency
Telephone: 202-564-2280
Last EDR Contact: 03/05/2019
Next Scheduled EDR Contact: 06/17/2019
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: 02/19/2019
Date Data Arrived at EDR: 02/21/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 39

Source: EPA
Telephone: 800-385-6164
Last EDR Contact: 02/21/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Quarterly

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989
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: 12/20/2018
Date Data Arrived at EDR: 12/21/2018
Date Made Active in Reports: 02/28/2019
Number of Days to Update: 69

Source: CAL EPA/Office of Emergency Information
Telephone: 916-323-3400
Last EDR Contact: 03/26/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

CUPA LIVERMORE-PLEASANTON: CUPA Facility Listing

list of facilities associated with the various CUPA programs in Livermore-Pleasanton

Date of Government Version: 01/23/2019
Date Data Arrived at EDR: 02/26/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 34

Source: Livermore-Pleasanton Fire Department
Telephone: 925-454-2361
Last EDR Contact: 02/26/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: Varies

CUPA SAN FRANCISCO CO: CUPA Facility Listing

Cupa facilities

Date of Government Version: 09/11/2018
Date Data Arrived at EDR: 09/12/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 7

Source: San Francisco County Department of Environmental Health
Telephone: 415-252-3896
Last EDR Contact: 01/31/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Varies

DRYCLEAN AVAQMD: Antelope Valley Air Quality Management District Drycleaner Listing

A listing of dry cleaners in the Antelope Valley Air Quality Management District.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 32

Source: Antelope Valley Air Quality Management District
Telephone: 661-723-8070
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Varies

DRYCLEANERS: Cleaner Facilities

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

Date of Government Version: 12/13/2018
Date Data Arrived at EDR: 01/17/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 47

Source: Department of Toxic Substance Control
Telephone: 916-327-4498
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Annually

DRYCLEAN SOUTH COAST: South Coast Air Quality Management District Drycleaner Listing
A listing of dry cleaners in the South Coast Air Quality Management District

Date of Government Version: 10/04/2018
Date Data Arrived at EDR: 10/05/2018
Date Made Active in Reports: 11/01/2018
Number of Days to Update: 27

Source: South Coast Air Quality Management District
Telephone: 909-396-3211
Last EDR Contact: 03/22/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Varies

EMI: Emissions Inventory Data
Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/20/2018
Date Made Active in Reports: 08/06/2018
Number of Days to Update: 47

Source: California Air Resources Board
Telephone: 916-322-2990
Last EDR Contact: 03/22/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Varies

ENF: Enforcement Action Listing
A listing of Water Board Enforcement Actions. Formal is everything except Oral/Verbal Communication, Notice of Violation, Expedited Payment Letter, and Staff Enforcement Letter.

Date of Government Version: 11/01/2018
Date Data Arrived at EDR: 11/02/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 41

Source: State Water Resoruces Control Board
Telephone: 916-445-9379
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

Financial Assurance 1: Financial Assurance Information Listing
Financial Assurance information

Date of Government Version: 01/10/2019
Date Data Arrived at EDR: 01/23/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 41

Source: Department of Toxic Substances Control
Telephone: 916-255-3628
Last EDR Contact: 01/17/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

Financial Assurance 2: Financial Assurance Information Listing
A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/15/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 14

Source: California Integrated Waste Management Board
Telephone: 916-341-6066
Last EDR Contact: 02/11/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: Varies

HAZNET: Facility and Manifest Data
Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method. This database begins with calendar year 1993.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 10/10/2018
Date Made Active in Reports: 11/16/2018
Number of Days to Update: 37

Source: California Environmental Protection Agency
Telephone: 916-255-1136
Last EDR Contact: 04/08/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Annually

ICE: ICE

Contains data pertaining to the Permitted Facilities with Inspections / Enforcements sites tracked in Envirostor.

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 02/20/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 13

Source: Department of Toxic Subsances Control
Telephone: 877-786-9427
Last EDR Contact: 02/20/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Quarterly

HIST CORTESE: Hazardous Waste & Substance Site List

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

Date of Government Version: 04/01/2001
Date Data Arrived at EDR: 01/22/2009
Date Made Active in Reports: 04/08/2009
Number of Days to Update: 76

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 01/22/2009
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

HWP: EnviroStor Permitted Facilities Listing

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

Date of Government Version: 02/19/2019
Date Data Arrived at EDR: 02/20/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 13

Source: Department of Toxic Substances Control
Telephone: 916-323-3400
Last EDR Contact: 02/20/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Quarterly

HWT: Registered Hazardous Waste Transporter Database

A listing of hazardous waste transporters. In California, unless specifically exempted, it is unlawful for any person to transport hazardous wastes unless the person holds a valid registration issued by DTSC. A hazardous waste transporter registration is valid for one year and is assigned a unique registration number.

Date of Government Version: 01/07/2019
Date Data Arrived at EDR: 01/08/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 56

Source: Department of Toxic Substances Control
Telephone: 916-440-7145
Last EDR Contact: 01/08/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: Quarterly

MINES: Mines Site Location Listing

A listing of mine site locations from the Office of Mine Reclamation.

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/12/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 34

Source: Department of Conservation
Telephone: 916-322-1080
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Quarterly

MWMP: Medical Waste Management Program Listing

The Medical Waste Management Program (MWMP) ensures the proper handling and disposal of medical waste by permitting and inspecting medical waste Offsite Treatment Facilities (PDF) and Transfer Stations (PDF) throughout the state. MWMP also oversees all Medical Waste Transporters.

Date of Government Version: 02/20/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 28

Source: Department of Public Health
Telephone: 916-558-1784
Last EDR Contact: 03/05/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Varies

NPDES: NPDES Permits Listing
A listing of NPDES permits, including stormwater.

Date of Government Version: 02/11/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 23

Source: State Water Resources Control Board
Telephone: 916-445-9379
Last EDR Contact: 02/12/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: Quarterly

PEST LIC: Pesticide Regulation Licenses Listing
A listing of licenses and certificates issued by the Department of Pesticide Regulation. The DPR issues licenses and/or certificates to: Persons and businesses that apply or sell pesticides; Pest control dealers and brokers; Persons who advise on agricultural pesticide applications.

Date of Government Version: 03/04/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/05/2019
Number of Days to Update: 31

Source: Department of Pesticide Regulation
Telephone: 916-445-4038
Last EDR Contact: 03/05/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Quarterly

PROC: Certified Processors Database
A listing of certified processors.

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/12/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 34

Source: Department of Conservation
Telephone: 916-323-3836
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Quarterly

NOTIFY 65: Proposition 65 Records
Listings of all Proposition 65 incidents reported to counties by the State Water Resources Control Board and the Regional Water Quality Control Board. This database is no longer updated by the reporting agency.

Date of Government Version: 09/19/2018
Date Data Arrived at EDR: 09/20/2018
Date Made Active in Reports: 10/19/2018
Number of Days to Update: 29

Source: State Water Resources Control Board
Telephone: 916-445-3846
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: No Update Planned

UIC: UIC Listing
A listing of wells identified as underground injection wells, in the California Oil and Gas Wells database.

Date of Government Version: 04/27/2018
Date Data Arrived at EDR: 06/13/2018
Date Made Active in Reports: 07/17/2018
Number of Days to Update: 34

Source: Deaprtment of Conservation
Telephone: 916-445-2408
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Varies

UIC GEO: Underground Injection Control Sites (GEOTRACKER)
Underground control injection sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resource Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

WASTEWATER PITS: Oil Wastewater Pits Listing

Water officials discovered that oil producers have been dumping chemical-laden wastewater into hundreds of unlined pits that are operating without proper permits. Inspections completed by the Central Valley Regional Water Quality Control Board revealed the existence of previously unidentified waste sites. The water boards review found that more than one-third of the region's active disposal pits are operating without permission.

Date of Government Version: 05/08/2018
Date Data Arrived at EDR: 07/11/2018
Date Made Active in Reports: 09/13/2018
Number of Days to Update: 64

Source: RWQCB, Central Valley Region
Telephone: 559-445-5577
Last EDR Contact: 01/11/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: Varies

WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007
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: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Quarterly

MILITARY PRIV SITES: Military Privatized Sites (GEOTRACKER)

Military privatized sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

PROJECT: Project Sites (GEOTRACKER)

Projects sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

WDR: Waste Discharge Requirements Listing

In general, the Waste Discharge Requirements (WDRs) Program (sometimes also referred to as the "Non Chapter 15 (Non 15) Program") regulates point discharges that are exempt pursuant to Subsection 20090 of Title 27 and not subject to the Federal Water Pollution Control Act. Exemptions from Title 27 may be granted for nine categories of discharges (e.g., sewage, wastewater, etc.) that meet, and continue to meet, the preconditions listed for each specific exemption. The scope of the WDRs Program also includes the discharge of wastes classified as inert, pursuant to section 20230 of Title 27.

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/12/2018
Date Made Active in Reports: 01/18/2019
Number of Days to Update: 37

Source: State Water Resources Control Board
Telephone: 916-341-5810
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Quarterly

CIWQS: California Integrated Water Quality System

The California Integrated Water Quality System (CIWQS) is a computer system used by the State and Regional Water Quality Control Boards to track information about places of environmental interest, manage permits and other orders, track inspections, and manage violations and enforcement activities.

Date of Government Version: 03/05/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 28

Source: State Water Resources Control Board
Telephone: 866-794-4977
Last EDR Contact: 03/05/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Varies

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CERS: CalEPA Regulated Site Portal Data

The CalEPA Regulated Site Portal database combines data about environmentally regulated sites and facilities in California into a single database. It combines data from a variety of state and federal databases, and provides an overview of regulated activities across the spectrum of environmental programs for any given location in California. These activities include hazardous materials and waste, state and federal cleanups, impacted ground and surface waters, and toxic materials

Date of Government Version: 10/22/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38

Source: California Environmental Protection Agency
Telephone: 916-323-2514
Last EDR Contact: 01/24/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

NON-CASE INFO: Non-Case Information Sites (GEOTRACKER)

Non-Case Information sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 07/03/2009
Date Data Arrived at EDR: 07/21/2009
Date Made Active in Reports: 08/03/2009
Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board
Telephone: 213-576-6726
Last EDR Contact: 03/25/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Varies

OTHER OIL GAS: Other Oil & Gas Projects Sites (GEOTRACKER)

Other Oil & Gas Projects sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

PROD WATER PONDS: Produced Water Ponds Sites (GEOTRACKER)

Produced water ponds sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

SAMPLING POINT: Sampling Point ? Public Sites (GEOTRACKER)

Sampling point - public sites

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

WELL STIM PROJ: Well Stimulation Project (GEOTRACKER)

Includes areas of groundwater monitoring plans, a depiction of the monitoring network, and the facilities, boundaries, and subsurface characteristics of the oilfield and the features (oil and gas wells, produced water ponds, UIC wells, water supply wells, etc?) being monitored

Date of Government Version: 12/10/2018
Date Data Arrived at EDR: 12/11/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 35

Source: State Water Resources Control Board
Telephone: 866-480-1028
Last EDR Contact: 12/12/2018
Next Scheduled EDR Contact: 03/25/2019
Data Release Frequency: Varies

EDR HIGH RISK HISTORICAL RECORDS

EDR Exclusive Records

EDR MGP: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: No Update Planned

EDR Hist Auto: EDR Exclusive Historical Auto Stations

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR Hist Cleaner: EDR Exclusive Historical Cleaners

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

Date of Government Version: N/A
Date Data Arrived at EDR: N/A
Date Made Active in Reports: N/A
Number of Days to Update: N/A

Source: EDR, Inc.
Telephone: N/A
Last EDR Contact: N/A
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

EDR RECOVERED GOVERNMENT ARCHIVES

Exclusive Recovered Govt. Archives

RGA LF: Recovered Government Archive Solid Waste Facilities List

The EDR Recovered Government Archive Landfill database provides a list of landfills derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the Department of Resources Recycling and Recovery in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 01/13/2014
Number of Days to Update: 196

Source: Department of Resources Recycling and Recovery
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

RGA LUST: Recovered Government Archive Leaking Underground Storage Tank

The EDR Recovered Government Archive Leaking Underground Storage Tank database provides a list of LUST incidents derived from historical databases and includes many records that no longer appear in current government lists. Compiled from Records formerly available from the State Water Resources Control Board in California.

Date of Government Version: N/A
Date Data Arrived at EDR: 07/01/2013
Date Made Active in Reports: 12/30/2013
Number of Days to Update: 182

Source: State Water Resources Control Board
Telephone: N/A
Last EDR Contact: 06/01/2012
Next Scheduled EDR Contact: N/A
Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

CS ALAMEDA: Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/09/2019
Date Data Arrived at EDR: 01/11/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 53

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/08/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Semi-Annually

UST ALAMEDA: Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/07/2019
Date Data Arrived at EDR: 01/08/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 59

Source: Alameda County Environmental Health Services
Telephone: 510-567-6700
Last EDR Contact: 04/08/2019
Next Scheduled EDR Contact: 04/24/2047
Data Release Frequency: Semi-Annually

AMADOR COUNTY:

CUPA AMADOR: CUPA Facility List

Cupa Facility List

Date of Government Version: 01/07/2019
Date Data Arrived at EDR: 01/08/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 58

Source: Amador County Environmental Health
Telephone: 209-223-6439
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Varies

BUTTE COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA BUTTE: CUPA Facility Listing
Cupa facility list.

Date of Government Version: 04/21/2017
Date Data Arrived at EDR: 04/25/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 106

Source: Public Health Department
Telephone: 530-538-7149
Last EDR Contact: 04/08/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: No Update Planned

CALVERAS COUNTY:

CUPA CALVERAS: CUPA Facility Listing
Cupa Facility Listing

Date of Government Version: 01/24/2019
Date Data Arrived at EDR: 01/25/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 39

Source: Calveras County Environmental Health
Telephone: 209-754-6399
Last EDR Contact: 03/25/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

COLUSA COUNTY:

CUPA COLUSA: CUPA Facility List
Cupa facility list.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 32

Source: Health & Human Services
Telephone: 530-458-0396
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

SL CONTRA COSTA: Site List
List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 02/14/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 17

Source: Contra Costa Health Services Department
Telephone: 925-646-2286
Last EDR Contact: 01/28/2019
Next Scheduled EDR Contact: 05/11/2019
Data Release Frequency: Semi-Annually

DEL NORTE COUNTY:

CUPA DEL NORTE: CUPA Facility List
Cupa Facility list

Date of Government Version: 01/16/2019
Date Data Arrived at EDR: 02/05/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 28

Source: Del Norte County Environmental Health Division
Telephone: 707-465-0426
Last EDR Contact: 01/28/2019
Next Scheduled EDR Contact: 05/11/2019
Data Release Frequency: Varies

EL DORADO COUNTY:

CUPA EL DORADO: CUPA Facility List
CUPA facility list.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 32

Source: El Dorado County Environmental Management Department
Telephone: 530-621-6623
Last EDR Contact: 01/28/2019
Next Scheduled EDR Contact: 05/11/2019
Data Release Frequency: Varies

FRESNO COUNTY:

CUPA FRESNO: CUPA Resources List
Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 10/16/2018
Date Data Arrived at EDR: 10/18/2018
Date Made Active in Reports: 11/14/2018
Number of Days to Update: 27

Source: Dept. of Community Health
Telephone: 559-445-3271
Last EDR Contact: 03/29/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Semi-Annually

GLENN COUNTY:

CUPA GLENN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/22/2018
Date Data Arrived at EDR: 01/24/2018
Date Made Active in Reports: 03/14/2018
Number of Days to Update: 49

Source: Glenn County Air Pollution Control District
Telephone: 830-934-6500
Last EDR Contact: 01/17/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

HUMBOLDT COUNTY:

CUPA HUMBOLDT: CUPA Facility List
CUPA facility list.

Date of Government Version: 12/11/2018
Date Data Arrived at EDR: 12/13/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 33

Source: Humboldt County Environmental Health
Telephone: N/A
Last EDR Contact: 11/19/2018
Next Scheduled EDR Contact: 03/04/2019
Data Release Frequency: Semi-Annually

IMPERIAL COUNTY:

CUPA IMPERIAL: CUPA Facility List
Cupa facility list.

Date of Government Version: 01/18/2019
Date Data Arrived at EDR: 01/23/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 41

Source: San Diego Border Field Office
Telephone: 760-339-2777
Last EDR Contact: 01/17/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

INYO COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

CUPA INYO: CUPA Facility List
Cupa facility list.

Date of Government Version: 04/02/2018
Date Data Arrived at EDR: 04/03/2018
Date Made Active in Reports: 06/14/2018
Number of Days to Update: 72

Source: Inyo County Environmental Health Services
Telephone: 760-878-0238
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

KERN COUNTY:

UST KERN: Underground Storage Tank Sites & Tank Listing
Kern County Sites and Tanks Listing.

Date of Government Version: 01/28/2019
Date Data Arrived at EDR: 02/07/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 29

Source: Kern County Environment Health Services Department
Telephone: 661-862-8700
Last EDR Contact: 01/31/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Quarterly

KINGS COUNTY:

CUPA KINGS: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 02/14/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 14

Source: Kings County Department of Public Health
Telephone: 559-584-1411
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

LAKE COUNTY:

CUPA LAKE: CUPA Facility List
Cupa facility list

Date of Government Version: 02/08/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/12/2019
Number of Days to Update: 28

Source: Lake County Environmental Health
Telephone: 707-263-1164
Last EDR Contact: 01/14/2019
Next Scheduled EDR Contact: 04/29/2019
Data Release Frequency: Varies

LASSEN COUNTY:

CUPA LASSEN: CUPA Facility List
Cupa facility list

Date of Government Version: 01/17/2019
Date Data Arrived at EDR: 01/18/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 46

Source: Lassen County Environmental Health
Telephone: 530-251-8528
Last EDR Contact: 01/17/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

LOS ANGELES COUNTY:

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AOCONCERN: Key Areas of Concerns in Los Angeles County

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office. Date of Government Version: 3/30/2009 Exide Site area is a cleanup plan of lead-impacted soil surrounding the former Exide Facility as designated by the DTSC. Date of Government Version: 7/17/2017

Date of Government Version: 03/30/2009
Date Data Arrived at EDR: 03/31/2009
Date Made Active in Reports: 10/23/2009
Number of Days to Update: 206

Source: N/A
Telephone: N/A
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: No Update Planned

HMS LOS ANGELES: HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 12/19/2018
Date Data Arrived at EDR: 01/10/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 56

Source: Department of Public Works
Telephone: 626-458-3517
Last EDR Contact: 04/08/2019
Next Scheduled EDR Contact: 07/22/2019
Data Release Frequency: Semi-Annually

LF LOS ANGELES: List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 01/14/2019
Date Data Arrived at EDR: 01/15/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 51

Source: La County Department of Public Works
Telephone: 818-458-5185
Last EDR Contact: 01/15/2019
Next Scheduled EDR Contact: 04/29/2019
Data Release Frequency: Varies

LF LOS ANGELES CITY: City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 01/15/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 51

Source: Engineering & Construction Division
Telephone: 213-473-7869
Last EDR Contact: 01/15/2019
Next Scheduled EDR Contact: 04/29/2019
Data Release Frequency: Varies

SITE MIT LOS ANGELES: Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 01/30/2019
Date Data Arrived at EDR: 02/01/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 34

Source: Community Health Services
Telephone: 323-890-7806
Last EDR Contact: 02/01/2019
Next Scheduled EDR Contact: 04/29/2019
Data Release Frequency: Annually

UST EL SEGUNDO: City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 04/19/2017
Date Made Active in Reports: 05/10/2017
Number of Days to Update: 21

Source: City of El Segundo Fire Department
Telephone: 310-524-2236
Last EDR Contact: 01/14/2019
Next Scheduled EDR Contact: 04/29/2019
Data Release Frequency: Semi-Annually

UST LONG BEACH: City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/09/2017
Date Data Arrived at EDR: 03/10/2017
Date Made Active in Reports: 05/03/2017
Number of Days to Update: 54

Source: City of Long Beach Fire Department
Telephone: 562-570-2563
Last EDR Contact: 01/17/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Annually

UST TORRANCE: City of Torrance Underground Storage Tank
Underground storage tank sites located in the city of Torrance.

Date of Government Version: 10/02/2018
Date Data Arrived at EDR: 10/05/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 28

Source: City of Torrance Fire Department
Telephone: 310-618-2973
Last EDR Contact: 01/17/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Semi-Annually

MADERA COUNTY:

CUPA MADERA: CUPA Facility List
A listing of sites included in the county's Certified Unified Program Agency database. California's Secretary for Environmental Protection established the unified hazardous materials and hazardous waste regulatory program as required by chapter 6.11 of the California Health and Safety Code. The Unified Program consolidates the administration, permits, inspections, and enforcement activities.

Date of Government Version: 02/20/2019
Date Data Arrived at EDR: 02/22/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 13

Source: Madera County Environmental Health
Telephone: 559-675-7823
Last EDR Contact: 02/15/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

MARIN COUNTY:

UST MARIN: Underground Storage Tank Sites
Currently permitted USTs in Marin County.

Date of Government Version: 09/26/2018
Date Data Arrived at EDR: 10/04/2018
Date Made Active in Reports: 11/02/2018
Number of Days to Update: 29

Source: Public Works Department Waste Management
Telephone: 415-473-6647
Last EDR Contact: 03/29/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Semi-Annually

MERCED COUNTY:

CUPA MERCED: CUPA Facility List
CUPA facility list.

Date of Government Version: 08/29/2018
Date Data Arrived at EDR: 08/31/2018
Date Made Active in Reports: 09/19/2018
Number of Days to Update: 19

Source: Merced County Environmental Health
Telephone: 209-381-1094
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

MONO COUNTY:

CUPA MONO: CUPA Facility List
CUPA Facility List

Date of Government Version: 02/21/2019
Date Data Arrived at EDR: 02/26/2019
Date Made Active in Reports: 04/01/2019
Number of Days to Update: 34

Source: Mono County Health Department
Telephone: 760-932-5580
Last EDR Contact: 02/21/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Varies

MONTEREY COUNTY:

CUPA MONTEREY: CUPA Facility Listing
CUPA Program listing from the Environmental Health Division.

Date of Government Version: 02/05/2019
Date Data Arrived at EDR: 02/07/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 26

Source: Monterey County Health Department
Telephone: 831-796-1297
Last EDR Contact: 04/01/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Varies

NAPA COUNTY:

LUST NAPA: Sites With Reported Contamination
A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 01/09/2017
Date Data Arrived at EDR: 01/11/2017
Date Made Active in Reports: 03/02/2017
Number of Days to Update: 50

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/21/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: No Update Planned

UST NAPA: Closed and Operating Underground Storage Tank Sites
Underground storage tank sites located in Napa county.

Date of Government Version: 02/21/2019
Date Data Arrived at EDR: 02/22/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 14

Source: Napa County Department of Environmental Management
Telephone: 707-253-4269
Last EDR Contact: 02/21/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: No Update Planned

NEVADA COUNTY:

CUPA NEVADA: CUPA Facility List
CUPA facility list.

Date of Government Version: 01/25/2019
Date Data Arrived at EDR: 01/29/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 35

Source: Community Development Agency
Telephone: 530-265-1467
Last EDR Contact: 01/28/2019
Next Scheduled EDR Contact: 05/11/2019
Data Release Frequency: Varies

ORANGE COUNTY:

IND_SITE ORANGE: List of Industrial Site Cleanups
Petroleum and non-petroleum spills.

Date of Government Version: 01/02/2019
Date Data Arrived at EDR: 02/07/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 26

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/04/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Annually

LUST ORANGE: List of Underground Storage Tank Cleanups
Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 01/02/2019
Date Data Arrived at EDR: 02/08/2019
Date Made Active in Reports: 03/06/2019
Number of Days to Update: 26

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/04/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Quarterly

UST ORANGE: List of Underground Storage Tank Facilities
Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 01/02/2019
Date Data Arrived at EDR: 02/05/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 31

Source: Health Care Agency
Telephone: 714-834-3446
Last EDR Contact: 02/05/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Quarterly

PLACER COUNTY:

MS PLACER: Master List of Facilities
List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 11/29/2018
Date Data Arrived at EDR: 12/04/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 38

Source: Placer County Health and Human Services
Telephone: 530-745-2363
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Semi-Annually

PLUMAS COUNTY:

CUPA PLUMAS: CUPA Facility List
Plumas County CUPA Program facilities.

Date of Government Version: 01/14/2019
Date Data Arrived at EDR: 01/18/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 46

Source: Plumas County Environmental Health
Telephone: 530-283-6355
Last EDR Contact: 01/17/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

RIVERSIDE COUNTY:

LUST RIVERSIDE: Listing of Underground Tank Cleanup Sites
Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 01/29/2019
Date Data Arrived at EDR: 01/31/2019
Date Made Active in Reports: 03/06/2019
Number of Days to Update: 34

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Quarterly

UST RIVERSIDE: Underground Storage Tank Tank List
Underground storage tank sites located in Riverside county.

Date of Government Version: 01/29/2019
Date Data Arrived at EDR: 01/31/2019
Date Made Active in Reports: 03/08/2019
Number of Days to Update: 36

Source: Department of Environmental Health
Telephone: 951-358-5055
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

CS SACRAMENTO: Toxic Site Clean-Up List
List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 11/07/2018
Date Data Arrived at EDR: 01/04/2019
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 60

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/02/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Quarterly

ML SACRAMENTO: Master Hazardous Materials Facility List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 11/07/2018
Date Data Arrived at EDR: 12/28/2018
Date Made Active in Reports: 03/05/2019
Number of Days to Update: 67

Source: Sacramento County Environmental Management
Telephone: 916-875-8406
Last EDR Contact: 04/02/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Quarterly

SAN BENITO COUNTY:

CUPA SAN BENITO: CUPA Facility List

Cupa facility list

Date of Government Version: 11/15/2018
Date Data Arrived at EDR: 11/16/2018
Date Made Active in Reports: 12/13/2018
Number of Days to Update: 27

Source: San Benito County Environmental Health
Telephone: N/A
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Varies

SAN BERNARDINO COUNTY:

PERMITS SAN BERNARDINO: Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 02/27/2019
Date Data Arrived at EDR: 02/28/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 33

Source: San Bernardino County Fire Department Hazardous Materials Division
Telephone: 909-387-3041
Last EDR Contact: 02/19/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

HMMD SAN DIEGO: Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 03/04/2019
Date Data Arrived at EDR: 03/05/2019
Date Made Active in Reports: 04/02/2019
Number of Days to Update: 28

Source: Hazardous Materials Management Division
Telephone: 619-338-2268
Last EDR Contact: 03/05/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Quarterly

LF SAN DIEGO: Solid Waste Facilities
San Diego County Solid Waste Facilities.

Date of Government Version: 04/18/2018
Date Data Arrived at EDR: 04/24/2018
Date Made Active in Reports: 06/19/2018
Number of Days to Update: 56
Source: Department of Health Services
Telephone: 619-338-2209
Last EDR Contact: 01/17/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

SAN DIEGO CO LOP: Local Oversight Program Listing
A listing of all LOP release sites that are or were under the County of San Diego's jurisdiction. Included are closed or transferred cases, open cases, and cases that did not have a case type indicated. The cases without a case type are mostly complaints; however, some of them could be LOP cases.

Date of Government Version: 10/22/2018
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/30/2018
Number of Days to Update: 38
Source: Department of Environmental Health
Telephone: 858-505-6874
Last EDR Contact: 03/06/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

SAN DIEGO CO. SAM: Environmental Case Listing
The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 03/23/2010
Date Data Arrived at EDR: 06/15/2010
Date Made Active in Reports: 07/09/2010
Number of Days to Update: 24
Source: San Diego County Department of Environmental Health
Telephone: 619-338-2371
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: No Update Planned

SAN FRANCISCO COUNTY:

LUST SAN FRANCISCO: Local Oversite Facilities
A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 09/19/2008
Date Data Arrived at EDR: 09/19/2008
Date Made Active in Reports: 09/29/2008
Number of Days to Update: 10
Source: Department Of Public Health San Francisco County
Telephone: 415-252-3920
Last EDR Contact: 01/31/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Quarterly

UST SAN FRANCISCO: Underground Storage Tank Information
Underground storage tank sites located in San Francisco county.

Date of Government Version: 11/05/2018
Date Data Arrived at EDR: 11/06/2018
Date Made Active in Reports: 12/14/2018
Number of Days to Update: 38
Source: Department of Public Health
Telephone: 415-252-3920
Last EDR Contact: 01/31/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

UST SAN JOAQUIN: San Joaquin Co. UST
A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 06/22/2018
Date Data Arrived at EDR: 06/26/2018
Date Made Active in Reports: 07/11/2018
Number of Days to Update: 15
Source: Environmental Health Department
Telephone: N/A
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 07/01/2019
Data Release Frequency: Semi-Annually

SAN LUIS OBISPO COUNTY:

CUPA SAN LUIS OBISPO: CUPA Facility List
Cupa Facility List.

Date of Government Version: 02/13/2019
Date Data Arrived at EDR: 02/15/2019
Date Made Active in Reports: 03/14/2019
Number of Days to Update: 27

Source: San Luis Obispo County Public Health Department
Telephone: 805-781-5596
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

SAN MATEO COUNTY:

BI SAN MATEO: Business Inventory
List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 12/03/2018
Date Data Arrived at EDR: 12/12/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 34

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Annually

LUST SAN MATEO: Fuel Leak List
A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 12/13/2018
Date Data Arrived at EDR: 12/18/2018
Date Made Active in Reports: 01/23/2019
Number of Days to Update: 36

Source: San Mateo County Environmental Health Services Division
Telephone: 650-363-1921
Last EDR Contact: 03/25/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Semi-Annually

SANTA BARBARA COUNTY:

CUPA SANTA BARBARA: CUPA Facility Listing
CUPA Program Listing from the Environmental Health Services division.

Date of Government Version: 09/08/2011
Date Data Arrived at EDR: 09/09/2011
Date Made Active in Reports: 10/07/2011
Number of Days to Update: 28

Source: Santa Barbara County Public Health Department
Telephone: 805-686-8167
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

SANTA CLARA COUNTY:

CUPA SANTA CLARA: Cupa Facility List
Cupa facility list

Date of Government Version: 02/13/2019
Date Data Arrived at EDR: 02/19/2019
Date Made Active in Reports: 03/06/2019
Number of Days to Update: 15

Source: Department of Environmental Health
Telephone: 408-918-1973
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

HIST LUST SANTA CLARA: HIST LUST - Fuel Leak Site Activity Report
A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005
Date Data Arrived at EDR: 03/30/2005
Date Made Active in Reports: 04/21/2005
Number of Days to Update: 22

Source: Santa Clara Valley Water District
Telephone: 408-265-2600
Last EDR Contact: 03/23/2009
Next Scheduled EDR Contact: 06/22/2009
Data Release Frequency: No Update Planned

LUST SANTA CLARA: LOP Listing
A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 03/03/2014
Date Data Arrived at EDR: 03/05/2014
Date Made Active in Reports: 03/18/2014
Number of Days to Update: 13
Source: Department of Environmental Health
Telephone: 408-918-3417
Last EDR Contact: 02/21/2019
Next Scheduled EDR Contact: 06/10/2019
Data Release Frequency: Annually

SAN JOSE HAZMAT: Hazardous Material Facilities
Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 01/30/2019
Date Data Arrived at EDR: 02/01/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 34
Source: City of San Jose Fire Department
Telephone: 408-535-7694
Last EDR Contact: 01/31/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Annually

SANTA CRUZ COUNTY:

CUPA SANTA CRUZ: CUPA Facility List
CUPA facility listing.

Date of Government Version: 01/21/2017
Date Data Arrived at EDR: 02/22/2017
Date Made Active in Reports: 05/23/2017
Number of Days to Update: 90
Source: Santa Cruz County Environmental Health
Telephone: 831-464-2761
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

SHASTA COUNTY:

CUPA SHASTA: CUPA Facility List
Cupa Facility List.

Date of Government Version: 06/15/2017
Date Data Arrived at EDR: 06/19/2017
Date Made Active in Reports: 08/09/2017
Number of Days to Update: 51
Source: Shasta County Department of Resource Management
Telephone: 530-225-5789
Last EDR Contact: 02/13/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Varies

SOLANO COUNTY:

LUST SOLANO: Leaking Underground Storage Tanks
A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 11/29/2018
Date Data Arrived at EDR: 12/04/2018
Date Made Active in Reports: 01/11/2019
Number of Days to Update: 38
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Quarterly

UST SOLANO: Underground Storage Tanks
Underground storage tank sites located in Solano county.

Date of Government Version: 03/05/2019
Date Data Arrived at EDR: 03/07/2019
Date Made Active in Reports: 04/03/2019
Number of Days to Update: 27
Source: Solano County Department of Environmental Management
Telephone: 707-784-6770
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Quarterly

SONOMA COUNTY:

CUPA SONOMA: Cupa Facility List
Cupa Facility list

Date of Government Version: 12/21/2018
Date Data Arrived at EDR: 12/27/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 19

Source: County of Sonoma Fire & Emergency Services Department
Telephone: 707-565-1174
Last EDR Contact: 03/25/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Varies

LUST SONOMA: Leaking Underground Storage Tank Sites
A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/08/2019
Date Data Arrived at EDR: 01/10/2019
Date Made Active in Reports: 03/06/2019
Number of Days to Update: 55

Source: Department of Health Services
Telephone: 707-565-6565
Last EDR Contact: 04/08/2019
Next Scheduled EDR Contact: 07/08/2019
Data Release Frequency: Quarterly

STANISLAUS COUNTY:

CUPA STANISLAUS: CUPA Facility List
Cupa facility list

Date of Government Version: 12/11/2018
Date Data Arrived at EDR: 12/13/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 33

Source: Stanislaus County Department of Ennvironmental Protection
Telephone: 209-525-6751
Last EDR Contact: 12/13/2018
Next Scheduled EDR Contact: 04/29/2019
Data Release Frequency: Varies

SUTTER COUNTY:

UST SUTTER: Underground Storage Tanks
Underground storage tank sites located in Sutter county.

Date of Government Version: 02/28/2019
Date Data Arrived at EDR: 03/01/2019
Date Made Active in Reports: 04/03/2019
Number of Days to Update: 33

Source: Sutter County Environmental Health Services
Telephone: 530-822-7500
Last EDR Contact: 02/27/2019
Next Scheduled EDR Contact: 06/17/2019
Data Release Frequency: Semi-Annually

TEHAMA COUNTY:

CUPA TEHAMA: CUPA Facility List
Cupa facilities

Date of Government Version: 12/13/2018
Date Data Arrived at EDR: 12/18/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 28

Source: Tehama County Department of Environmental Health
Telephone: 530-527-8020
Last EDR Contact: 01/31/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Varies

TRINITY COUNTY:

CUPA TRINITY: CUPA Facility List
Cupa facility list

Date of Government Version: 01/18/2019
Date Data Arrived at EDR: 01/23/2019
Date Made Active in Reports: 03/06/2019
Number of Days to Update: 42

Source: Department of Toxic Substances Control
Telephone: 760-352-0381
Last EDR Contact: 01/17/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

TULARE COUNTY:

CUPA TULARE: CUPA Facility List
Cupa program facilities

Date of Government Version: 12/26/2018
Date Data Arrived at EDR: 12/27/2018
Date Made Active in Reports: 01/15/2019
Number of Days to Update: 19

Source: Tulare County Environmental Health Services Division
Telephone: 559-624-7400
Last EDR Contact: 01/31/2019
Next Scheduled EDR Contact: 05/20/2019
Data Release Frequency: Varies

TUOLUMNE COUNTY:

CUPA TUOLUMNE: CUPA Facility List
Cupa facility list

Date of Government Version: 04/23/2018
Date Data Arrived at EDR: 04/25/2018
Date Made Active in Reports: 06/25/2018
Number of Days to Update: 61

Source: Divison of Environmental Health
Telephone: 209-533-5633
Last EDR Contact: 03/18/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Varies

VENTURA COUNTY:

BWT VENTURA: Business Plan, Hazardous Waste Producers, and Operating Underground Tanks
The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 12/26/2018
Date Data Arrived at EDR: 01/24/2019
Date Made Active in Reports: 02/28/2019
Number of Days to Update: 35

Source: Ventura County Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 01/22/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Quarterly

LF VENTURA: Inventory of Illegal Abandoned and Inactive Sites
Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 12/01/2011
Date Data Arrived at EDR: 12/01/2011
Date Made Active in Reports: 01/19/2012
Number of Days to Update: 49

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/29/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Annually

LUST VENTURA: Listing of Underground Tank Cleanup Sites
Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 05/29/2008
Date Data Arrived at EDR: 06/24/2008
Date Made Active in Reports: 07/31/2008
Number of Days to Update: 37

Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 02/07/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: Quarterly

MED WASTE VENTURA: Medical Waste Program List
To protect public health and safety and the environment from potential exposure to disease causing agents, the Environmental Health Division Medical Waste Program regulates the generation, handling, storage, treatment and disposal of medical waste throughout the County.

Date of Government Version: 12/26/2018
Date Data Arrived at EDR: 01/24/2019
Date Made Active in Reports: 03/07/2019
Number of Days to Update: 42
Source: Ventura County Resource Management Agency
Telephone: 805-654-2813
Last EDR Contact: 01/22/2019
Next Scheduled EDR Contact: 05/06/2019
Data Release Frequency: Quarterly

UST VENTURA: Underground Tank Closed Sites List
Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 02/26/2019
Date Data Arrived at EDR: 03/13/2019
Date Made Active in Reports: 04/03/2019
Number of Days to Update: 21
Source: Environmental Health Division
Telephone: 805-654-2813
Last EDR Contact: 03/13/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Quarterly

YOLO COUNTY:

UST YOLO: Underground Storage Tank Comprehensive Facility Report
Underground storage tank sites located in Yolo county.

Date of Government Version: 12/26/2018
Date Data Arrived at EDR: 01/03/2019
Date Made Active in Reports: 01/16/2019
Number of Days to Update: 13
Source: Yolo County Department of Health
Telephone: 530-666-8646
Last EDR Contact: 03/29/2019
Next Scheduled EDR Contact: 07/15/2019
Data Release Frequency: Annually

YUBA COUNTY:

CUPA YUBA: CUPA Facility List
CUPA facility listing for Yuba County.

Date of Government Version: 02/08/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/06/2019
Number of Days to Update: 22
Source: Yuba County Environmental Health Department
Telephone: 530-749-7523
Last EDR Contact: 01/28/2019
Next Scheduled EDR Contact: 05/11/2019
Data Release Frequency: Varies

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data
Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 02/11/2019
Date Data Arrived at EDR: 02/12/2019
Date Made Active in Reports: 03/04/2019
Number of Days to Update: 20
Source: Department of Energy & Environmental Protection
Telephone: 860-424-3375
Last EDR Contact: 02/12/2019
Next Scheduled EDR Contact: 05/27/2019
Data Release Frequency: No Update Planned

NJ MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 07/13/2018
Date Made Active in Reports: 08/01/2018
Number of Days to Update: 19

Source: Department of Environmental Protection
Telephone: N/A
Last EDR Contact: 01/07/2019
Next Scheduled EDR Contact: 04/22/2019
Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data
Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 01/01/2019
Date Data Arrived at EDR: 01/30/2019
Date Made Active in Reports: 02/14/2019
Number of Days to Update: 15

Source: Department of Environmental Conservation
Telephone: 518-402-8651
Last EDR Contact: 01/30/2019
Next Scheduled EDR Contact: 05/11/2019
Data Release Frequency: Quarterly

PA MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 10/23/2018
Date Made Active in Reports: 11/27/2018
Number of Days to Update: 35

Source: Department of Environmental Protection
Telephone: 717-783-8990
Last EDR Contact: 01/11/2019
Next Scheduled EDR Contact: 04/29/2019
Data Release Frequency: Annually

RI MANIFEST: Manifest information
Hazardous waste manifest information

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 02/23/2018
Date Made Active in Reports: 04/09/2018
Number of Days to Update: 45

Source: Department of Environmental Management
Telephone: 401-222-2797
Last EDR Contact: 02/19/2019
Next Scheduled EDR Contact: 06/03/2019
Data Release Frequency: Annually

WI MANIFEST: Manifest Information
Hazardous waste manifest information.

Date of Government Version: 12/31/2017
Date Data Arrived at EDR: 06/15/2018
Date Made Active in Reports: 07/09/2018
Number of Days to Update: 24

Source: Department of Natural Resources
Telephone: N/A
Last EDR Contact: 03/11/2019
Next Scheduled EDR Contact: 06/24/2019
Data Release Frequency: Annually

Oil/Gas Pipelines
Source: PennWell Corporation
Petroleum Bundle (Crude Oil, Refined Products, Petrochemicals, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)) N = Natural Gas Bundle (Natural Gas, Gas Liquids (LPG/NGL), and Specialty Gases (Miscellaneous)). This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Electric Power Transmission Line Data
Source: PennWell Corporation
This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

GOVERNMENT RECORDS SEARCHED / DATA CURRENCY TRACKING

AHA Hospitals:
Source: American Hospital Association, Inc.
Telephone: 312-280-5991
The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing
Source: Centers for Medicare & Medicaid Services
Telephone: 410-786-3000
A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services, a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes
Source: National Institutes of Health
Telephone: 301-594-6248
Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on elementary and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools
Source: National Center for Education Statistics
Telephone: 202-502-7300
The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities
Source: Department of Social Services
Telephone: 916-657-4041

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

GEOCHECK ®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

MARRIOTT OFFICE PARTNERS - SANTA CLARA
5150 GREAT AMERICAN PARKWAY
SANTA CLARA, CA 95054

TARGET PROPERTY COORDINATES

Latitude (North):	37.405028 - 37° 24' 18.10''
Longitude (West):	121.978975 - 121° 58' 44.31''
Universal Tranverse Mercator:	Zone 10
UTM X (Meters):	590366.1
UTM Y (Meters):	4140090.0
Elevation:	12 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 principle investigative components:

1. Groundwater flow direction, and
2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

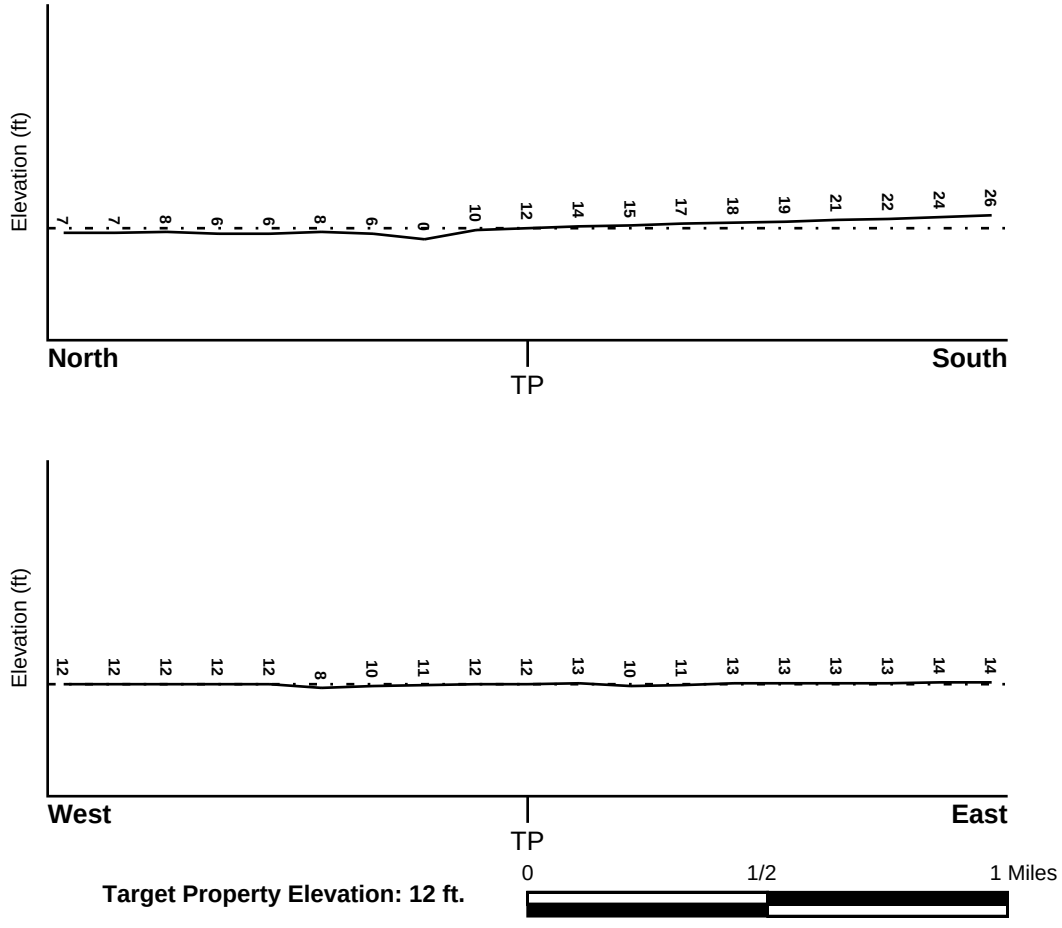
TOPOGRAPHIC INFORMATION

Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General NNE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES



Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

GEOCHECK® - PHYSICAL SETTING SOURCE SUMMARY

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

Flood Plain Panel at Target Property	FEMA Source Type
06085C0063H	FEMA FIRM Flood data

Additional Panels in search area:	FEMA Source Type
06085C0061H	FEMA FIRM Flood data
06085C0062J	FEMA FIRM Flood data
06085C0064H	FEMA FIRM Flood data

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property	NWI Electronic Data Coverage
MILPITAS	YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius:	1.25 miles
Location Relative to TP:	1/4 - 1/2 Mile 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 1.000 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 - 05615769.2r



- 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

SITE NAME:	Marriott Office Partners - Santa Clara	CLIENT:	Ramboll
ADDRESS:	5150 Great American Parkway Santa Clara CA 95054	CONTACT:	Ann Ruengvivatpant
LAT/LONG:	37.405028 / 121.978975	INQUIRY #:	05615769.2r
		DATE:	April 09, 2019 12:14 pm

Copyright © 2019 EDR, Inc. © 2015 TomTom Rel. 2015.

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS
RADON

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zipcode	Num Tests	> 4 pCi/L
95054	9	0

Federal EPA Radon Zone for SANTA CLARA County: 2

Note: Zone 1 indoor average level > 4 pCi/L.
: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.
: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 95054

Number of sites tested: 1

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.700 pCi/L	100%	0%	0%
Living Area - 2nd Floor	Not Reported	Not Reported	Not Reported	Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)
Source: United States Geologic Survey
EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Current USGS 7.5 Minute Topographic Map
Source: U.S. Geological Survey

HYDROLOGIC INFORMATION

Flood Zone Data: This data was obtained from the Federal Emergency Management Agency (FEMA). It depicts 100-year and 500-year flood zones as defined by FEMA. It includes the National Flood Hazard Layer (NFHL) which incorporates Flood Insurance Rate Map (FIRM) data and Q3 data from FEMA in areas not covered by NFHL.
Source: FEMA
Telephone: 877-336-2627
Date of Government Version: 2003, 2015

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002, 2005 and 2010 from the U.S. Fish and Wildlife Service.

State Wetlands Data: Wetland Inventory
Source: Department of Fish and Wildlife
Telephone: 916-445-0411

HYDROGEOLOGIC INFORMATION

AQUIFLOW^{R} Information System
Source: EDR proprietary database of groundwater flow information
EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit
Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database
Source: Department of Agriculture, Natural Resources Conservation Service (NRCS)
Telephone: 800-672-5559
SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Service, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data
Source: EPA/Office of Drinking Water
Telephone: 202-564-3750
Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)
This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database
Source: Department of Water Resources
Telephone: 916-651-9648

California Drinking Water Quality Database
Source: Department of Public Health
Telephone: 916-324-2319
The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations
Source: Department of Conservation
Telephone: 916-323-1779
Oil and Gas well locations in the state.

California Earthquake Fault Lines
Source: California Division of Mines and Geology
The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

RADON

State Database: CA Radon
Source: Department of Public Health
Telephone: 916-210-8558
Radon Database for California

Area Radon Information
Source: USGS
Telephone: 703-356-4020
The National Radon Database has been developed by the U.S. Environmental Protection Agency (USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

EPA Radon Zones
Source: EPA
Telephone: 703-356-4020
Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities
Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater
Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

© 2015 TomTom North America, Inc. All rights reserved. This material is proprietary and the subject of copyright protection and other intellectual property rights owned by or licensed to Tele Atlas North America, Inc. The use of this material is subject to the terms of a license agreement. You will be held liable for any unauthorized copying or disclosure of this material.

APPENDIX C

2017 PHASE I ENVIRONMENTAL ASSESSMENT

Privileged and Confidential
Prepared at the Request of Counsel

PHASE I ENVIRONMENTAL SITE ASSESSMENT

5150 Great America Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive
Santa Clara, California

Prepared for:
Cooley LLP
San Francisco, California

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

Prepared by:
Ramboll Environ US Corporation
Emeryville, California

Date:
May 2017

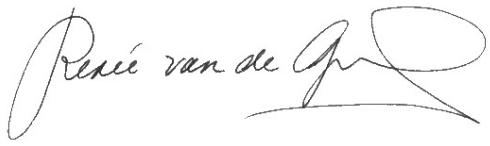
Project Number:
03-37958P

RAMBOLL ENVIRON

SIGNATURE AND ENVIRONMENTAL PROFESSIONAL STATEMENT

I declare that, to the best of my professional knowledge and belief, I meet the definition of Environmental Professional as defined in §312.10 of 40 CFR 312.

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



_____

Renée van de Griend, PhD, PE
Principal Consultant

CONTENTS

		Page
1	**Introduction**	**1**
1.1	Purpose	1
1.2	Scope of the Assessment	1
1.3	Significant Assumptions	2
1.4	Reliance and General Limitations	2
2	**Summary of Conclusions**	**4**
2.1	Recognized Environmental Conditions	4
2.2	Historical RECs	4
2.3	Other Findings	4
3	**Site Description and History**	**6**
3.1	Site Setting	6
3.2	Current Use of Property	7
3.3	Current Uses of Adjoining Properties	7
3.4	Historical Use Information on the Site and Surrounding Area	8
4	**Review of Public Records and Other Information Sources**	**10**
4.1	Environmental Regulatory Database Review	10
4.2	Review of Local and State Agency Information	14
4.3	Previous Environmental Assessments and Activities	15
4.4	User-Provided Information	17
5	**Site Reconnaissance**	**18**
5.1	Methodology and Limiting Conditions	18
5.2	General Site Setting and Observations	18
6	**Findings, Opinion, and Conclusions**	**22**
6.1	Recognized Environmental Conditions	22
6.2	Controlled RECs	22
6.3	Historical RECs	22
6.4	Other Findings	22
6.5	De Minimis Conditions	23
6.6	Analysis of Data Gaps	23
7	**References**	**25**
7.1	Documents	25
7.2	Interviews	25
8	**ASTM Definitions**	**26**

CONTENTS

List of Figures

Figure 1: Site Location Map
Figure 2: Site Layout

List of Appendices

Appendix A: Site Photographs
Appendix B: Environmental Database Report
Appendix C: Historical Research Documentation
C.1: Topographic Maps
C.2: Aerial Photographs
C.3: Abstract of City Directories
C.4: Historical Fire Insurance Maps
Appendix D: Key Environmental Documents
Appendix E: Qualifications of Environmental Professionals

ACRONYMS AND ABBREVIATIONS

ACM	Asbestos-containing material
AST	Aboveground storage tank
ASTM	American Society for Testing and Materials
AUL	Activity use limitations
CERCLA	Comprehensive Environmental Response, Compensation, Liability and Recovery Act
CFR	Code of Federal Regulations
CREC	Controlled Recognized Environmental Condition
DTSC	California Department of Toxic Substances Control
ECHO	Enforcement and Compliance History Online
EDR	Environmental Data Resources, Inc.
ESA	Environmental site assessment
FEMA	Federal Emergency Management Agency
FINDS	Facility Index System
HREC	Historical Recognized Environmental Condition
HWTS	Hazardous Waste Tracking System
LBP	Lead-based paint
LUST	Leaking underground storage tank
MCL	Maximum Contaminant Level
NCCS	National Cooperative Soil Survey
NFA	No Further Action
NPL	National Priorities List
NWI	National Wetlands Inventory
OSHA	Occupational Safety and Health Administration
PACM	Presumed asbestos-containing material
PCBs	Polychlorinated biphenyls
ppm	Parts per million
RCRA	Resource Conservation and Recovery Act
REC	Recognized environmental condition
SVOC	Semi-volatile organic compound
TPH	Total petroleum hydrocarbons
UST	Underground storage tank
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 to conduct a Phase I Environmental Site Assessment (ESA) of the commercial property located at 5150 Great American Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive, Santa Clara, California (the "site" or the "property" or the "facility") in accordance with the 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 May 15, 2017 by Sophia Kunselman, 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.
- An interview with Lyn Barshay, Property Manager who has been employed at the site for six years and who was identified as having good knowledge of the uses and physical characteristics of the site.
- 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 information related to the site and/or nearby properties on the California State Water Resources Control Board GeoTracker (California GeoTracker) database and the California Department of Toxic Substances Control (DTSC) EnviroStor (California EnviroStor) database.
- 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:
  - *Phase I Environmental Assessment of Great America A, B, and C*, prepared by Golder Associates Inc. (Golder), dated May 8, 2006 (the "2006 Phase I ESA");
  - *Phase II Environmental Assessment of Great America A, B, and C*, prepared by Golder, dated June 24, 2011 (the "2011 Phase II ESA");
  - *Phase I Environmental Assessment of Great American Parkway*, prepared by Golder, dated July 5, 2011 (the "2011 Phase I ESA"); and
  - *Well Destruction Report, Monitoring Wells MW-1, MW-2, and MW-3 Great America Parkway A, B, and C,* prepared by Golder, dated July 15, 2011 (the "2011 Well Destruction Report").

Ramboll Environ's Phase I ESA was conducted in accordance with ASTM Standard E1527-13, as agreed upon by Ramboll Environ and Menlo Equities Associates LLC. 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.

1.4 Reliance and General Limitations

This environmental review has been prepared exclusively for use by Cooley LLP, Menlo Equities Associates LLC, 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.

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 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 property located at 5150 Great American Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive, Santa Clara, California are presented below.

2.1 Recognized Environmental Conditions

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

2.2 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 identified the following historical REC:

- **Historical Groundwater Contamination.** According to prior environmental reports, groundwater contamination by chromium was discovered at the site in 1987. Analysis of groundwater samples in 1987 and 1989 identified the presence of chromium above the maximum contaminant level (MCL) for chromium in drinking water set by the California Department of Public Health of 0.05 ppm. Chromium did not exceed MCLs in groundwater samples in 1994; however, the laboratory reporting limit at 0.10 ppm was above the MCL. In June 2011, Golder Associates, Inc. collected groundwater samples from the three on-site wells and found that chromium concentrations were all found to be less than the MCL. Although this matter may have been considered a REC in the past, based on the chromium concentrations being less than the MCL in 2011, Ramboll Environ characterizes this matter as a historical REC.

2.3 Other Findings

The term "other finding" is not defined by ASTM; rather, Ramboll Environ uses the term to connote areas of contingent risk that do not clearly fall within the definition of a REC. The distinction between a REC and an "other finding" does not reflect the potential magnitude of costs that may associated with an issue, but rather the availability of data or other information upon which professional judgments can be made. Ramboll Environ identified the following other finding:

- **Closures of Subgrade Features**. According to the California GeoTracker database and the EDR Report, Tristar Semiconductor, Inc. is listed at the site address for a 500-gallon sump that was installed in 1983. The California GeoTracker database indicates that the sump contained waste sulfuric acid. The 500-gallon sump was located in an underground vault. Additionally, an approximately 1,600-gallon secondary containment pit with sump and an approximately 900-gallon secondary containment pit and sump were also present at the site; the two concrete secondary containment pits were removed in 1988 under oversight by the Santa Clara Fire Department. Closure documentation for the waste sulfuric acid sump was not readily available. Facility personnel were not aware of any on-site underground vaults currently present at the site and Ramboll Environ did not observe any evidence of

underground storage tanks (USTs) or subgrade features during the site visit. Although this matter is not considered a REC, absent further closure or removal documentation, Ramboll Environ cannot confirm that the subsurface was not adversely impacted from the operation of these subgrade features.

3 SITE DESCRIPTION AND HISTORY

3.1 Site Setting

The 5.50-acre property is located at 5150 Great American Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive in Santa Clara, Santa Clara County, California (Figure 1). The site is developed with three buildings: the westernmost building is listed at 5155 Old Ironsides Drive, the center building is listed at 2952 Bunker Hill Lane, and the easternmost building is listed at 5150 Great American Parkway (Figure 2). The remainder of the side is surfaced with asphalt paving and landscaping consisting of grass and other vegetation. There are no on-site surface water bodies.

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 (above mean sea level)	USGS topographic map (Santa Clara California, 2012); Google Earth	Ranges from approximately 50 feet near the center of the site to 7 feet along the property boundaries.
Topographic Gradient	USGS topographic map; Visual observations	Site buildings are located at a topographic high point in the centre of the site, sloping down to approximately 7 feet in all directions. Regional topography slopes gently downward to the north or the northeast.
Hydrology		
Surface Water Runoff	Visual observations	Percolates into the ground surface at unpaved areas and enters catch basins that discharge to the municipal storm sewer system.
Nearest Surface Water Body	USGS topographic map; Visual observations	San Tomas Aquino Creek located approximately 1,200 feet east of the site; ultimately discharges to the Alviso and Guadalupe Sloughs located approximately 1 mile north of the site. An unnamed pond is located approximately 1,000 feet north of the site. The discharge location of the pond is not known.
Flood Plain	FEMA*; Facility personnel	The site is not located within a 500-year flood zone.
Wetlands	NWI*	There are no federally-designated wetlands on-site, although wetlands areas are present near San Tomas Aquino Creek approximately 1,200 feet east of the site and near the unnamed pond approximately 1,000 feet north of the site.
Geology and Hydrogeology		
Presumed Direction of Shallow Groundwater Flow	USGS topographic map	Based on the regional topography gradient, the northerly flow direction of the San Tomas Aquino Creek, and the proximity of the site to the San Francisco Bay, shallow groundwater likely flows to the north or northeast.
Depth to Groundwater	2011 Phase II ESA report	Groundwater was encountered at approximately 9 feet below ground surface (bgs) during the 2011 Phase II ESA.
On-site Wells	Facility personnel; Visual observations	There are no production, monitoring or injection wells on-site. Three monitoring wells were formerly present on the site from 1987 until 2011.
Nearest Groundwater Supply Wells	EDR database report	There are no federally-registered or private or municipal wells present within one mile of the site.

Table 1: Physical Setting and Utility Information

Conditions	Source	Description
Geologic Conditions	NCCS*	Regional soils are moderately well-drained clay loam, silty clay loams, and sandy 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
Use of Fuel Oil for Building Heat	Facility personnel	No current or former use of fuel oil reported.
Water Supplier	Facility personnel	City of Santa Clara Water and Sewer Utilities
Sanitary Sewer	Facility personnel	City of Santa Clara Water and Sewer Utilities municipal system
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 property is currently owned by Marriot Office Partners Holding Company LLC (MOPHCL) and used as office space. Life's Good (LG), Avi Networks, and Jasper Display Corp currently lease and occupy the site; the second floor of the 5155 Old Ironsides Drive building is currently vacant. The major operations conducted at the facility consist of software research and development, and general office and administrative operations. No manufacturing operations are conducted at the site and the commercial office operations do not involve the use of significant quantities of chemicals or petroleum products. Building maintenance and janitorial activities use limited quantities of cleaning and maintenance-related materials, such as paints, sanitizers, and detergents.

According to facility personnel, operations at the site have remained generally consistent during MOPHCL's period of ownership. Facility personnel reported that no chlorinated solvents are used at the site and were not aware of any historical use of chlorinated solvents at the site, although no facility personnel interviewed had been employed at the site for more than six years.

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	Bunker Hill Lane, beyond which is a commercial park.	No apparent exterior manufacturing or chemical storage operations were observed during Ramboll Environ's reconnaissance.
East	Great America Parkway, beyond which is a hotel.	
South	Marriot Plaza, a commercial office building.	
West	Old Ironsides Drive, beyond which is a commercial park.	

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	Lyn Barshay, Property Manager - employed at the site for six years.
Interview with former facility personnel / site owner	Contact information for former site owners and occupants was not readily ascertainable.
Aerial photographs	1939, 1948, 1950, 1956, 1963, 1968, 1974, 1979, 1982, 1993, 1998, 2005, 2006, 2009, 2010, and 2012, provided by EDR.
USGS topographic maps	1989. 1987, 1899, 1953, 1961, 1973, 1980, and 2012, provided by EDR.
Sanborn fire insurance maps	Not readily available
City Directory abstracts	City Directory abstracts were obtained from EDR every few years between 1922 and 2014.
Santa Clara Building Department	Information reviewed on the Smart Permit Center database include plans documenting use and occupants of the site as early as 1951, and records dated from 1978 through 2015. Permits reviewed generally are related to building construction and/or improvements (e.g., electrical work, sign installation, wall additions, tenant improvements etc.).
Santa Clara County Tax Assessor	Information reviewed on the Santa Clara County Tax Assessor's Property Record Search database indicates that the Assessor's Parcel Number (APN) for the 5.50-acre site is 104-49-025. No information was provided regarding construction details of the current site building.

Table 3: Historical Information Sources Reviewed	
2006 Phase I ESA	A 50-Year Chain of Title Report[1]. Santa Clara Fire Department Records Topographic Maps: 1968 Building Plans from the "Peery Arrillaga Offices" Aerial Photographs: 1965 and 1999
2011 Phase I ESA	A 50-Year Chain of Title from the 2006 Phase I ESA[2]. Topographic Maps: 1953, 1961, 1968, 1973, 1980 Aerial Photographs: 1965 and 1999

Based on Ramboll Environ's review of the historical information sources described above, the site was used for agricultural purposes until the existing buildings were constructed in 1979. The property has operated as a commercial building since its development where tenants preform research and development (computer and electronics companies) and general office and administrative operations. The property was acquired from a family trust by Marriot Office Partners Holding Company LLC in 2011. Based on a review of former site owner names and the historical records described above, no other uses or potential uses of the site were identified.

The area surrounding the facility has primarily been used for commercial purposes with development dating back at least to the late 1970s or early 1980s.

[1] The historical sources listed here and contained in the appendices of the 2006 Phase I were not available for Ramboll Environ's review.

[2] The 50-year Chain of Title report was not provided to Ramboll Environ in the 2006 Phase I ESA; however, the 2011 Phase I ESA contained a summary of the Chain of Title report.

4 REVIEW OF PUBLIC RECORDS AND OTHER INFORMATION SOURCES

4.1 Environmental Regulatory Database Review

Ramboll Environ contracted with EDR in May 2017 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.[3] 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, EnviroStor, DTSC HWTS, and the Santa Clara County Department of Environmental Health Local Oversight Program Document Record Search databases. The site listings are discussed in Table 4.

Table 4: Summary of Environmental Database Listings for the Site

Listing Name or Address	Database	Summary of Information Contained in Database	Ramboll Environ's Comments
Databases Related to Potential Site Conditions			
Marriot Office Partners Holding Company LLC / TriStar Semiconductor, Inc. (5150 Great America Parkway)	Historic UST	One 500-gallon "waste" UST was installed at the site in 1983.	The EDR includes a link to the California GeoTracker database pertaining to this listing (although no listings were found when searching GeoTracker directly). Tristar Semiconductor, Inc. is listed at the site address for a single-walled polypropylene 500-gallon sulfuric acid (oleum) UST that was installed in 1983. Facility personnel did not have any documentation regarding the UST. This matter is further discussed in section 6.

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

Table 4: Summary of Environmental Database Listings for the Site

Listing Name or Address	Database	Summary of Information Contained in Database	Ramboll Environ's Comments
Databases Related to Regulatory Compliance			
Marriot Office Partners Holding Company LLC	HAZNET; DTSC HWTS	The site is listed on the HAZNET database for 1.2 tons of unknown waste in 2013. According to the DTSC HWTS database, 1.2 tons of asbestos containing waste was generated at the site in 2013.	According to facility personnel, the asbestos waste was potentially related to the removal of floor mastic containing asbestos. Facility personnel indicated that the site does not routinely generate hazardous waste.
Trilogy Systems Corporation	RCRA-SQG; FINDS	The site is listed on the RCRA-SQG database as an SQG as of 1996. No violations noted. The site is listed in FINDS (a pointer database) regarding its listing on the RCRA database	The listing is for a former site occupant. The listing does not suggest a contamination concern to the site. No further review is warranted.
Intel Corporation SC19 5515 Old Ironsides Drive	DTSC HWTS	Intel Corporation SC19 is listed for the disposal of alkaline solution; off-spec, aged, or surplus organics and inorganics; and liquids with a pH less than to two in 2015. Intel Corporation SC19 is listed with inactive status as of 2015.	The listing does not suggest a contamination concern to the site. No further review is warranted.

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.

4.1.2 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 5 below.

Table 5: 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]			
Bunker Hill Lane Elevator (Adjoining to the north)	Spills, Leaks, Investigation, and Cleanup (SLIC)	SLIC: the property is listed as a clean-up program site with closed status on November 23, 2011. An elevator piston failed in 2010, causing release of 50 to 60 gallons of hydraulic fluid. During sampling, oil was present in soil and groundwater. The contamination is limited to "under the building".	Ramboll Environ reviewed records available through GeoTracker. The listing indicates that soil and groundwater contamination is limited to under the building. Clean-up is listed as completed as of November 23, 2011. Because the incident has been closed, Ramboll Environ does not consider this matter to represent a contamination concern to the site, and no further review is warranted.
5001 Great America Pkwy (Adjoining to the east)	EDR Historical Auto Stations	EDR Historical Auto Stations: Auto Tow is listed as a historical auto station in 2011 and 2012.	The listings, in and of itself, does not suggest a contamination concern to the site. Further, a review of the property on Google Earth indicates this is a multi-level commercial building, and not an auto station. No further review is warranted
5201 Great America Pkwy 220 (Adjoining to the east)	UST, California Facility Inventory database (CA FID) UST, Statewide Environmental Evaluation and Planning System (SWEEPS) UST	UST: the property is listed on the UST database. CA FID UST: the property is listed with a UST with active status. SWEEPS UST: the property is listed with a diesel UST with active status.	The listings, in and of itself, does not suggest a contamination concern to the site. No further review is warranted

Table 5: 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 0.7 miles north)	Superfund Enterprise Management System, NPL, US Engineering Controls, Record of Decision, Potentially Responsible Party, US Institutional Control, Integrated Compliance Information System, CAL SITE, Deed, "Cortese" Hazardous Waste & Substance Site List (CORTESE), EnviroStor, Historic CORTESE	Due to frequent flooding in the area, the land was artificially raised with soil and fill, some of which contained asbestos. A ring levee was also constructed to protect the area from flooding. The levee was constructed with serpentine soil and rock from Azevedo Quarry, which was found to contain up to 40% asbestos. Several landfills within the Alviso area also accepted wastes from a cement pipe manufacturing facility. The South Bay Asbestos Area is listed on the NPL as of 1986 for ACM in soil. After being assigned to the NPL, the site was divided into two operable units – the ring levee and the Landfill/Truckyard. 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. The Landfill/Truckyard areas implemented engineering controls (e.g, soil and concrete caps). Certain portions of the Landfill/Truckyard operable unit also appear to have methane, petroleum hydrocarbon, and lead contamination. Engineering controls were also implemented to address this additional contamination.	Ramboll Environ reviewed records available through EnviroStor. The site is listed with active clean-up status with soil contamination from ACM. Given the nature of contamination (e.g., soil) and given that the South Bay Asbestos Area is in the presumed downgradient direction from the site, this listing is not expected to represent a concern to the subject site.

Table 5: 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

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 or northeast. 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 6.

Table 6: Local Agency Information for the Property

Agency Contacted / Document Reviewed	Information Obtained
Santa Clara Fire Department	Records received from the fire department included a 1985 permit application for one waste sump, a 1988 closure plan for two secondary containment pits, a 1995 chemical inventory, a 1988 fire permit for two sumps, and 1983 plan review comments that appear to be related to tenant build-out for laboratory/fabrication purposes.

Table 6: Local Agency Information for the Property	
Agency Contacted / Document Reviewed	**Information Obtained**
Santa Clara County Health Department	As of the date of this report, a response had not been received from the Health Department
The City of Santa Clara Building Department	As of the date of this report, a response had not been received from the Building Department

4.3 Previous Environmental Assessments and Activities

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

- **Closures of Subgrade Features.** Three sumps were formerly present at the site. The sumps consisted of a 500-gallon waste sulfuric acid sump located in an underground vault that was installed in 1983, an approximately 1,600-gallon secondary containment pit with sump, and an approximately 900-gallon secondary containment pit and sump. According to the 2006 Phase I, a closure plan for the 1,600-gallon and 900-gallon sumps was obtained from the Santa Clara Fire Department. Ramboll Environ reviewed received records from the Santa Clara Fire Department that included a 1988 closure plan for the two sumps, as well as 1988 results for soil samples (likely from the sump closure) that did not indicate residual metals or volatile organic compounds (VOCs) in soils. Results for a water sample in the file indicated 3.6 micrograms per liter (ug/L) of benzene; the records did not indicate whether or not the water sample was a groundwater sample, although Ramboll Environ notes that the deepest sump (6 feet deep) did not extend into groundwater (reported in the 2011 Phase I report to be 9 feet below ground surface). There were no additional records in the file pertaining to the sumps, which suggests that the fire department accepted the sampling results without requiring further action. Closure documentation for the 500-gallon waste sulfuric acid sump was not available.
- **Groundwater Sampling 1987 – 1994**. A Groundwater Sampling, Analysis, & Site Closure Documentation Report was completed in 1994 by E_2C Inc. The 1994 report referenced two prior reports from 1987 and 1989 and summarized the analytical results from the sampling events. None of the reports were available for Ramboll Environ's review, although the 2006 Phase I included a review of the 1994 report. According to the 2006 Phase I, the 1994 report documented the removal of two concrete sumps and facility closure per Santa Clara Fire Department standards. Three on-site monitoring wells were sampled in 1987, 1989, and 1994. The 1987 and 1989 groundwater samples collected from the three on-site wells were analyzed for volatile organic compounds (VOCs), semi-volatile organic compounds (SVOCs), and 13 priority pollutant metals. Analytical results indicated that chromium was present above the MCL. Analytical results from 1994 (compounds analyzed not noted) sampling indicated VOCs and chromium did not exceed MCLs in groundwater samples in 1994; however, the laboratory reporting limit was above the MCL by 0.05 ppm. The 2006 Phase I noted that E_2C Inc. had obtained a letter from City of Santa Clara Fire Department regarding "facility status" stating facility closure had been obtained.
- **2002 Preliminary Hazardous Materials/ Waste Investigation and Hazard Assessments**. Preliminary Hazardous Materials/ Waste Investigation and Hazard Assessments were completed by

Anderson Environmental Management in June 2002 for the 2952 Bunker Hill Lane and 5150 Great American Parkway building and in May 2002 for the 5115 Old Ironsides Drive building to assess the potential presence of residual contamination from various electronic labs present at the site. The 2002 Preliminary Hazardous Materials/ Waste Investigation and Hazard Assessments were not available for Ramboll Environ's review; however, the 2006 Phase I included a review of these audits. The 2006 Phase I noted that horizontal surface samples collected at the site revealed no residual contamination associated with "bench top solder operations in the labs."

- **2006 Phase I Environmental Site Assessment**. A Phase I Environmental Site Assessment was conducted by Golder Associates, Inc. in 2006. Pertinent historical and site-related information contained in the 2006 Phase I report has been incorporated into other sections of this report. Asbestos sampling was completed at the property as a part of the 2006 Phase I. The 2006 Phase I report identified the presence of *de minimis* issues related to onsite contamination concerns, namely: the three monitoring wells discussed above (then still in place); a three sumps discussed above; and the presence of asbestos at 5155 Ironsides Drive and 5150 great America Parkway. An analysis of asbestos at the site was beyond the scope of this report
- **2009 and 2010 Annual Environmental Audits**. Environmental audits were completed by Golder Associates, Inc. in 2009 and 2010, to assess the "environmental condition" of the property and to evaluate tenants storing or using hazardous materials. The 2009 and 2010 Annual Environmental Audits were not available for Ramboll Environ's review, however the 2011 Phase I included a review of these audits and noted that no findings or corrective actions were suggested.
- **2011 Phase II Environmental Site Assessment**. A Phase II Environmental Site Assessment was completed in June 2011 by Golder Associates, Inc. to assess current chromium concentrations in groundwater. The investigation included the collection of samples from the three on-site monitoring wells. The groundwater samples were analyzed for total chromium and were found to be at concentrations less than the MCL limit 0.05 ppm.
- **2011 Phase I Environmental Site Assessment.** A Phase I Environmental Site Assessment was completed in July 2011 by Golder Associates, Inc**.** [4] Pertinent historical and site-related information contained in the 2011 Phase I report has been incorporated into other sections of this report. The 2011 Phase II report identified the presence of one HREC, namely, the historic concentrations of total chromium above the MCL. The report also identified the presence of *de minimis* issues related to on-site contamination concerns, which were the same as those identified in the 2006 Phase I report.
- **2011 Well Destruction.** A Well Destruction Report was completed at the site in July 2011 by Golder Associates Inc. Three monitoring wells (MW-1, MW-2 and MW-3) were destroyed by PeneCore Drilling of Woodland, California. The wells were destroyed by pressure grouting. Well boxes were subsequently removed and well surfaces were patched with asphalt. Well Destruction Completion Notices from the Santa Clara Valley Water District were completed.

[4] It appears that Golder Associates, Inc. may have performed a Phase I ESA in June 2011 prior to the 2011 Phase II ESA. The July 2011 Phase I ESA appears to be an updated version of the prior 2011 Phase I to include the results of the 2011 Phase II ESA.

4.4 User-Provided Information

Ramboll Environ provided Menlo Equities Associates LLC with a User Questionnaire (consistent with Appendix X3 of the ASTM Standard) that requested information relating to environmental liens, AULs, specialized knowledge of the property, property value diminution, chain-of-title, or any other commonly known or obvious indications of site contamination, that was not otherwise provided to Ramboll Environ. The user has not returned the User Questionnaire or otherwise provided the information requested in the User Questionnaire

5 SITE RECONNAISSANCE

5.1 Methodology and Limiting Conditions

Sophia Kunselman of Ramboll Environ conducted a visit to the site on May 15, 2017. During the site visit, observations of both the interior of the buildings and exterior portions of the site were made to evaluate if any RECs, as defined in Section 1, are present. Ramboll Environ did not observe the roof of the buildings.

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 7.

Table 7: 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**	Ramboll Environ observed limited quantities of maintenance-related materials, such as paint (stored in five-gallon buckets and one-gallon pails), and sanitizers and detergents. Facility personnel were not aware of any significant spills or releases of materials in container storage areas. Ramboll Environ did not observe evidence of spills or uncontrolled releases from these storage areas
Storage tanks	9.4.2.4		
Underground storage tanks (fill ports, vent pipes, manholes)		**Formerly Present**	Three subgrade features were formerly located at the site. The subgrade features consisted of a 500-gallon waste sulfuric acid sump located in an underground vault that was installed in 1983, an approximately 1,600-gallon secondary containment pit with sump, and an approximately 900-gallon secondary containment pit and sump. The containment pits with sumps were reportedly removed in 1988; closure documentation for the waste sulfuric acid sump was not available. Facility personnel were not aware of any on-site underground vaults
Aboveground storage tanks		**Absent**	N/A
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**	N/A
Drums of hazardous substances or petroleum products (5-gallon, 55-gallon or totes)	9.4.2.7	**Present**	Refer to the third row in this table.
Hazardous substance and petroleum product containers (not necessarily in connection with identified uses)	9.4.2.8	**Absent**	Refer to the third row in this table.

Table 7: Summary of Site Reconnaissance Observations

Issue[1]	ASTM Section	Observation	Comment
Unidentified substance containers suspected of containing hazardous substances or petroleum products	9.4.2.9	**Absent**	N/A
Polychlorinated biphenyls (PCBs) Electrical equipment on-site (e.g., transformers, capacitors)[2] Electrical equipment known or likely to contain PCBs Hydraulic equipment on-site (e.g., elevators, truck dock lifts) Hydraulic equipment known or likely to contain PCBs	9.4.2.10	**Present** **Potentially Present** **Present** **Potentially Present**	Facility personnel were not aware of on-site equipment that is known to contain polychlorinated biphenyls (PCBs). Two pad-mounted electrical transformers are located on-site, to the southeast of the 5155 Old Ironsides Road building and to the southwest of the 5150 Great America Parkway building; the latter transformer is labeled as non-PCB containing. Because the unit to the southeast of the 5155 Old Ironsides Drive building was likely installed when the building was constructed at least by 1979, the unit may contain PCBs. Because the buildings were constructed prior to the 1979 federal ban on the manufacture of PCBs, it is possible that hydraulic oils in elevator systems, or other types of electrical equipment, such as capacitors, contain PCBs. Facility personnel indicated that the elevator in the 5150 Great America Parkway building was installed in 2011; thus it is not likely that these oils contain PCBs. The elevators in the 5155 Old Ironsides Drive building and the 2952 Bunker Hill Lane building were installed at the time of building development by at least 1979; thus it is possible that these oils contain PCBs.
Interior Issues			
Heating/cooling systems	9.4.3.1	**Present**	Building heat is provided by natural gas fired units. Roof-top air conditioning units cool the buildings.
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 are present in the bathroom areas and janitorial washtubs in each of the site buildings; these drains discharge to the municipal sanitary sewer.
Exterior Issues			
Pits, ponds, or lagoons on property or adjacent sites	9.4.4.1	**Absent**	N/A
Stained soil or pavement	9.4.4.2	**Absent**	N/A
Stressed vegetation (from other than insufficient water)	9.4.4.3	**Absent**	N/A

Table 7: Summary of Site Reconnaissance Observations

Issue[1]	ASTM Section	Observation	Comment
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**	N/A
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. The facility does not routinely generate process wastewater. 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 located on Old Ironsides Drive, Bunker Hill Lane, and Great America Parkway.
Wells (including dry wells, irrigation wells, injection wells, abandoned wells, or other wells)	9.4.4.6	**Formerly Present**	Three monitoring wells were formerly located on-site and were removed in 2011. No obvious aboveground evidence of these former wells was observed by Ramboll Environ at the time of the site visit.
Septic systems or cesspools	9.4.4.7	**Absent**	N/A

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.

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 Marriot Office Partners Holding Company LLC (MOPHCL) property located at 5150 Great American Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive, Santa Clara, California in Santa Clara, Santa Clara County, California. 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 Controlled RECs

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

6.3 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 identified the following historical REC:

- **Historical Groundwater Contamination.** According to prior environmental reports, groundwater contamination by chromium was discovered at the site in 1987. Analysis of groundwater samples in 1987 and 1989 identified the presence of chromium above the MCL for chromium in drinking water set by the California Department of Public Health of 0.05 ppm. Chromium did not exceed MCLs in groundwater samples in 1994; however, the laboratory reporting limit at 0.10 ppm was above the MCL by 0.05 ppm. In June 2011, Golder Associates, Inc. collected groundwater samples from the three on-site wells and found that chromium concentrations were all found to be less than the MCL. Although this matter may have been considered a REC in the past, based on the chromium concentrations being less than the MCL in 2011, Ramboll Environ characterizes this matter as a historical REC.

6.4 Other Findings

Although not considered RECs based on currently available information, Ramboll Environ identified the following other findings:

- **Closures of Subgrade Features**. According to the California GeoTracker database and the EDR Report, Tristar Semiconductor, Inc. is listed at the site address for a 500-gallon sump that was installed in 1983. The California GeoTracker database indicates that the sump contained waste sulfuric acid. According to facility personnel, the 500-gallon sump was located in an underground vault. Additionally, an approximately 1,600-gallon secondary containment pit with sump, and an approximately 900-gallon secondary containment pit and sump were also present at the site. According to the 2011 Phase I, a closure plan for hazardous materials storage tanks was obtained from the Santa Clara Fire Department. This

closure plan indicated that two concrete secondary containment pits, approximately 1,600 gallons and 900 gallons, were removed in 1988. Closure documentation for the waste sulfuric acid sump was not readily available. Facility personnel were not aware of any on-site underground vaults currently present at the site and Ramboll Environ did not observe any evidence of USTs or subgrade features during the site visit. Although this matter is not considered a REC, absent further closure or removal documentation, Ramboll Environ cannot confirm that the subsurface was not adversely impacted from the operation of these subgrade features.

6.5 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 the following *de minimis* conditions related to the site:

- **Historical Agricultural Use of the Property.** Based on Ramboll Environ's review of historical information sources, the property may historically have been used for agricultural purposes from at least 1939 to prior to 1979. 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 commercia and the property is not re-zoned for residential use.

6.6 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 MOPHCL 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 first developed use or 1940, whichever is earlier. The earliest readily available historical source that would indicate specific site uses is

an aerial photograph dated 1939, which shows the property was already developed for agricultural uses. ASTM defines agricultural site use as a "developed" site use.

- Ramboll Environ provided Menlo Equities Associates LLC with a User Questionnaire consistent with Appendix X3 of the ASTM Standard; however, a response to the questionnaire had not been received as of the time this report was prepared.
- Ramboll Environ did not observe the roof of the buildings or the interior of one of the storage closets of the 5155 Old Ironsides Drive building, due to access constraints.
- As it is a user requirement, Ramboll Environ did not conduct a review of records to identify environmental liens or AULs imposed by judicial authorities with respect to the property.
- The 2006 Phase I Environmental Site Assessment noted previous investigations of soil and groundwater conditions at the site has been performed; however, copies of the site investigation report were not available, and facility personnel were not aware of the findings of the investigation.

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

7 REFERENCES

7.1 Documents

EDR. 2017. "Aerial Photography Print Service: Inquiry Number 4935200.9." May 12.

EDR. 2011. "City Directory, Abstract, Inquiry Number 4935200.5." May 16.

EDR. 2017. "Historical Topographic Map Report, Inquiry Number 4935200.4." May 12.

EDR. 2017. "Radius Map, Inquiry Number: 4935200.2r." May 12.

EDR. 2017. "Sanborn® Map Report, Inquiry Number 4935200.3." May 12.

Golder Associates. 2006. "Phase I Environmental Site Assessment, Great America Parkway A, B, and C, Santa Clara, California". May 8.

Golder Associates. 2011. "Phase I Environmental Site Assessment, Great America Parkway, Santa Clara, California." July 5.

Golder Associates. 2011. "Phase II Environmental Site Assessment, Great America Parkway A, B, and C, Santa Clara, California." June 24.

Golder Associates. 2011. "*Well Destruction Report, Monitoring Wells MW-1. MW-2, and MW-3 Great America Parkway A, B, and C,* Santa Clara, California." July 15.

7.2 Interviews

Lyn Barshay. Marriot Office Partners Holding Company LLC. 2017. Personal interview. May 15.

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:**

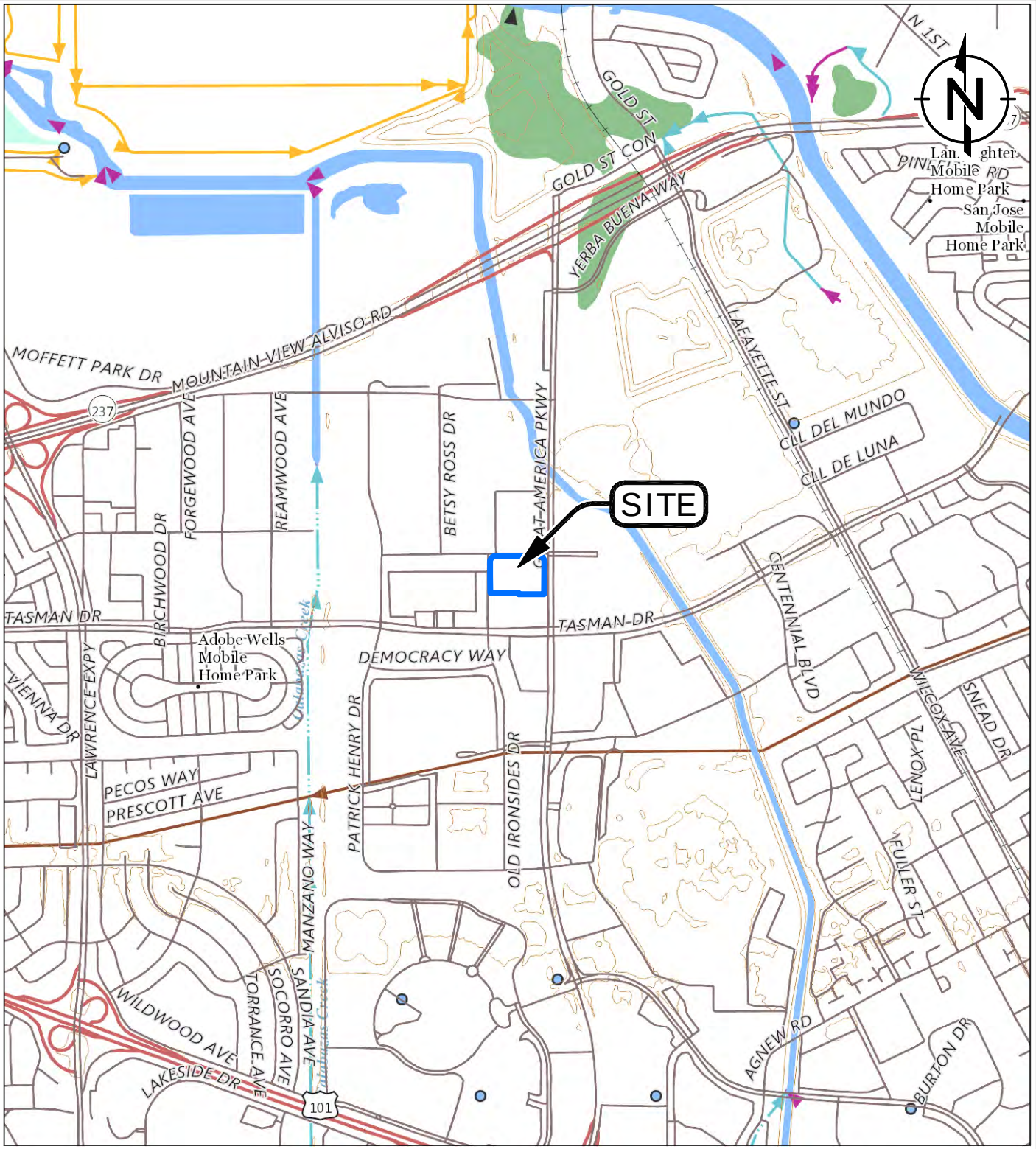
A condition that generally does not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

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

SOURCE:USGS The National Map: 3D Elevation Program. Data Refreshed April, 2017.
USGS The National Map: National Transportation Dataset; U.S. Census Bureau - TIGER/Line. Data Refreshed April, 2017.
USGS The National Map: Geographic Names Information System. Data Refeshed April, 2017.
USGS The National Map: National Hydrography Dataset. Data Refreshed April, 2017.



QUADRANGLE LOCATION

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

RAMBOLL ENVIRON

DRAFTED BY: RS

DATE: 5/17/2017

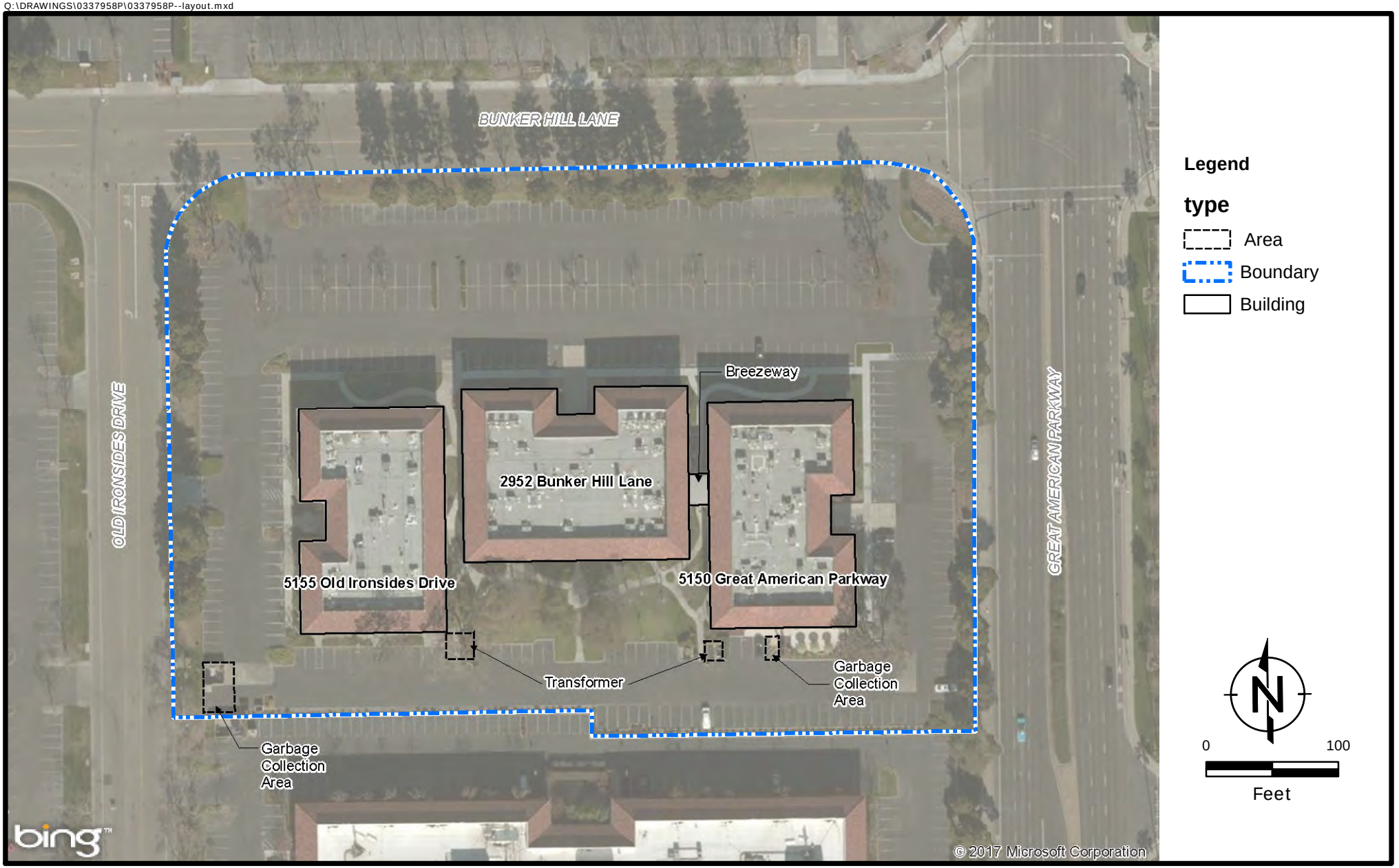
Site Location Map

5150 Great American Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive
Santa Clara, California

FIGURE 1

03-37958P

Q:\DRAWINGS\0337958P\0337958P--layout.mxd



RAMBOLL ENVIRON

DRAFTED BY: RS | DATE: 5/18/2017

Site Layout

5150 Great American Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive
Santa Clara, California

FIGURE
2

03-37958P

APPENDIX A

SITE PHOTOGRAPHS



Photo 1: View of the entrance of the 5150 Great America Parkway building, looking northwest.



Photo 2: View of the entrance of the 5155 Old Ironsides Drive building, looking northeast.

RAMBOLL ENVIRON

Site Photographs

5150 Great America Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive

Santa Clara, California

May, 2017



Photo 3: View of the entrance of the 2952 Bunker Hill Lane building, looking south.

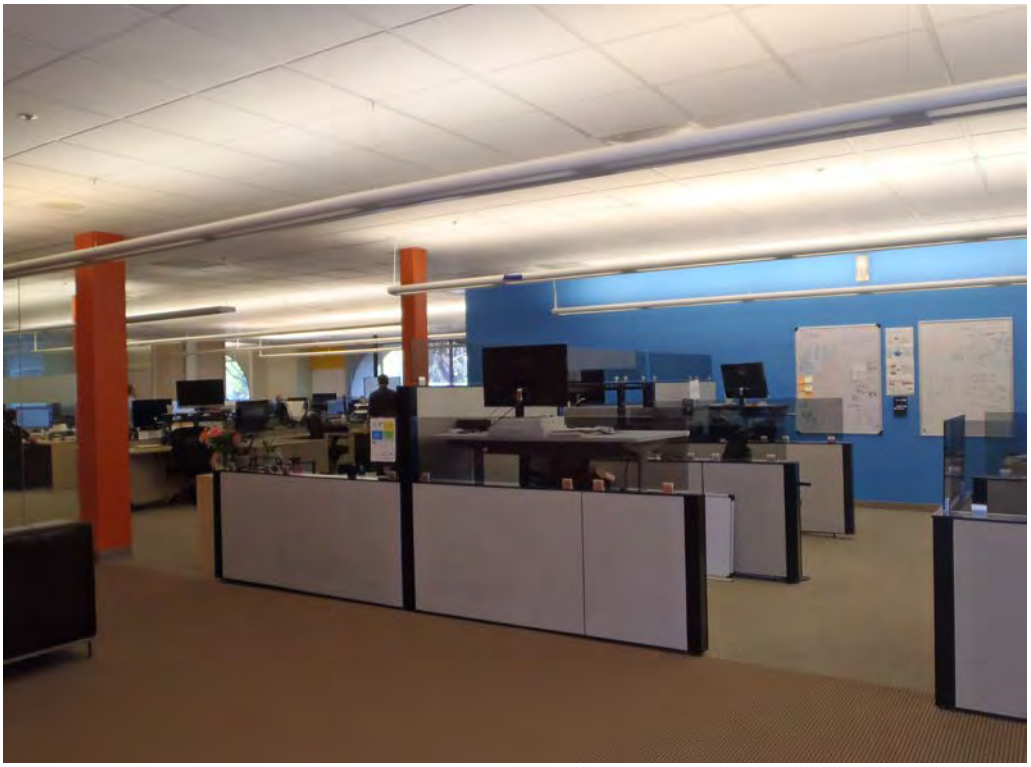


Photo 4: View of typical office space within the 5155 Old Ironsides Drive building.



Photo 5: View of the janitorial closet in the 5150 Great America Parkway building.



Photo 6: View of the pad-mounted transformer southwest of the 5150 Great America Parkway building.



Photo 7: View of the 2952 Bunker Hill Lane building (left) and the 5150 Great America Parkway building (right), looking northeast.



Photo 8: View of a garbage collection area in the southwestern portion of the site.

RAMBOLL ENVIRON	**Site Photographs** 5150 Great America Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive Santa Clara, California May, 2017

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 May 2017. 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.

APPENDIX C

HISTORICAL RESEARCH DOCUMENTATION

APPENDIX C.1

TOPOGRAPHIC MAPS

Cooley Santa Clara
5150 Great American Parkway
Santa Clara, CA 95054

Inquiry Number: 4935200.4
May 12, 2017

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

05/12/17

Site Name:

Cooley Santa Clara
5150 Great American Parkway
Santa Clara, CA 95054
EDR Inquiry # 4935200.4

Client Name:

Ramboll Environ
2200 Powell St Suite 700
Emeryville, CA 94608
Contact: Sophia Kunselman

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.# NA

Project: NA

Coordinates:

Latitude:	37.405028 37° 24' 18" North
Longitude:	-121.978975 -121° 58' 44" West
UTM Zone:	Zone 10 North
UTM X Meters:	590363.92
UTM Y Meters:	4140294.10
Elevation:	12.00' above sea level

Maps Provided:

2012	1889
1980	
1973	
1968	
1961	
1953	
1899	
1897	

Disclaimer - Copyright and Trademark Notice

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

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

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

Topo Sheet Key

This EDR Topo Map Report is based upon the following USGS topographic map sheets.

2012 Source Sheets

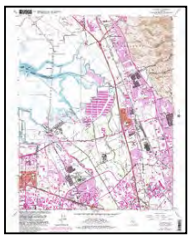


Milpitas
2012
7.5-minute, 24000



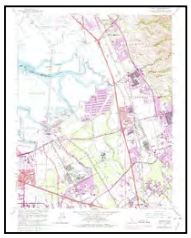
Mountain View
2012
7.5-minute, 24000

1980 Source Sheets



Milpitas
1980
7.5-minute, 24000
Aerial Photo Revised 1979

1973 Source Sheets



Milpitas
1973
7.5-minute, 24000
Aerial Photo Revised 1973



Mountain View
1973
7.5-minute, 24000
Aerial Photo Revised 1973

1968 Source Sheets



Milpitas
1968
7.5-minute, 24000
Aerial Photo Revised 1968

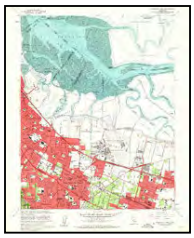


Mountain View
1968
7.5-minute, 24000
Aerial Photo Revised 1968

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

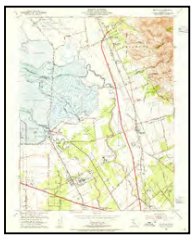


Milpitas
1961
7.5-minute, 24000
Aerial Photo Revised 1960

1953 Source Sheets

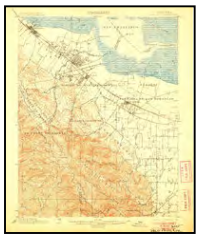


Mountain View
1953
7.5-minute, 24000
Aerial Photo Revised 1948

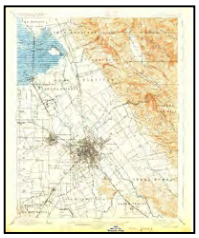


Milpitas
1953
7.5-minute, 24000
Aerial Photo Revised 1948

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.

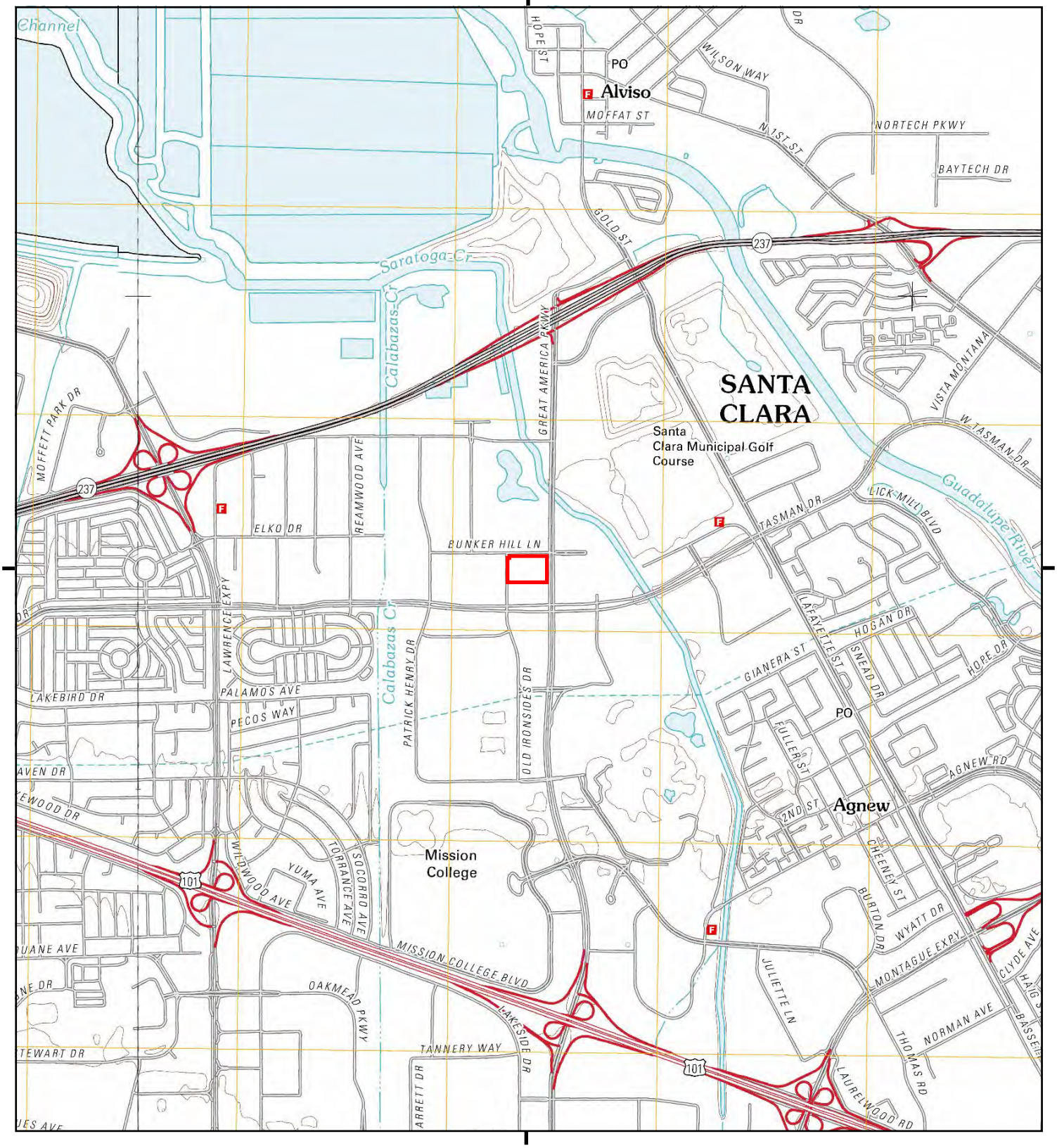
1889 Source Sheets



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

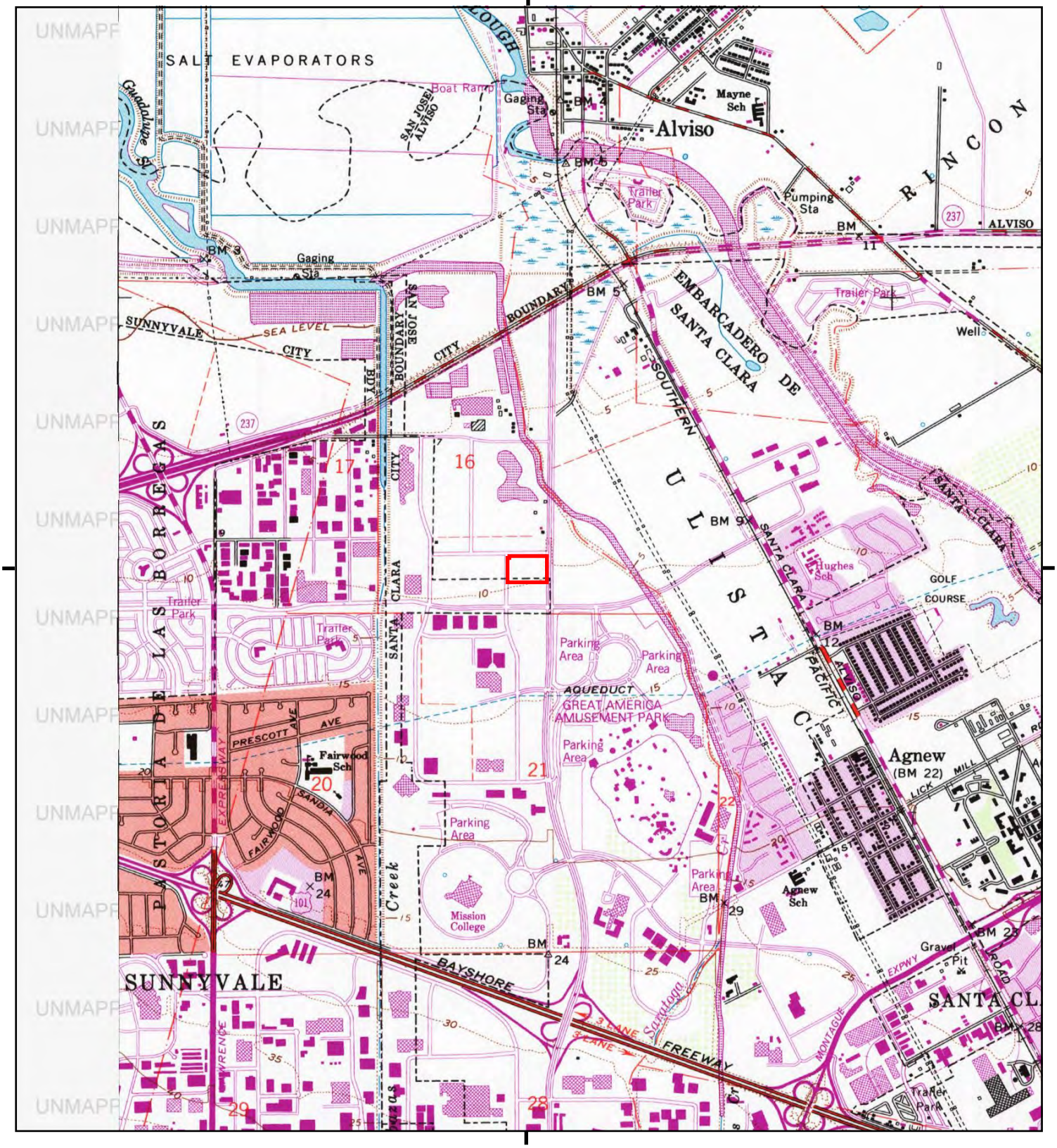
TP, Milpitas, 2012, 7.5-minute
NW, Mountain View, 2012, 7.5-minute

SITE NAME: Cooley Santa Clara
ADDRESS: 5150 Great American Parkway
Santa Clara, CA 95054
CLIENT: Ramboll Environ

N

Historical Topo Map

1980



This report includes information from the following map sheet(s).

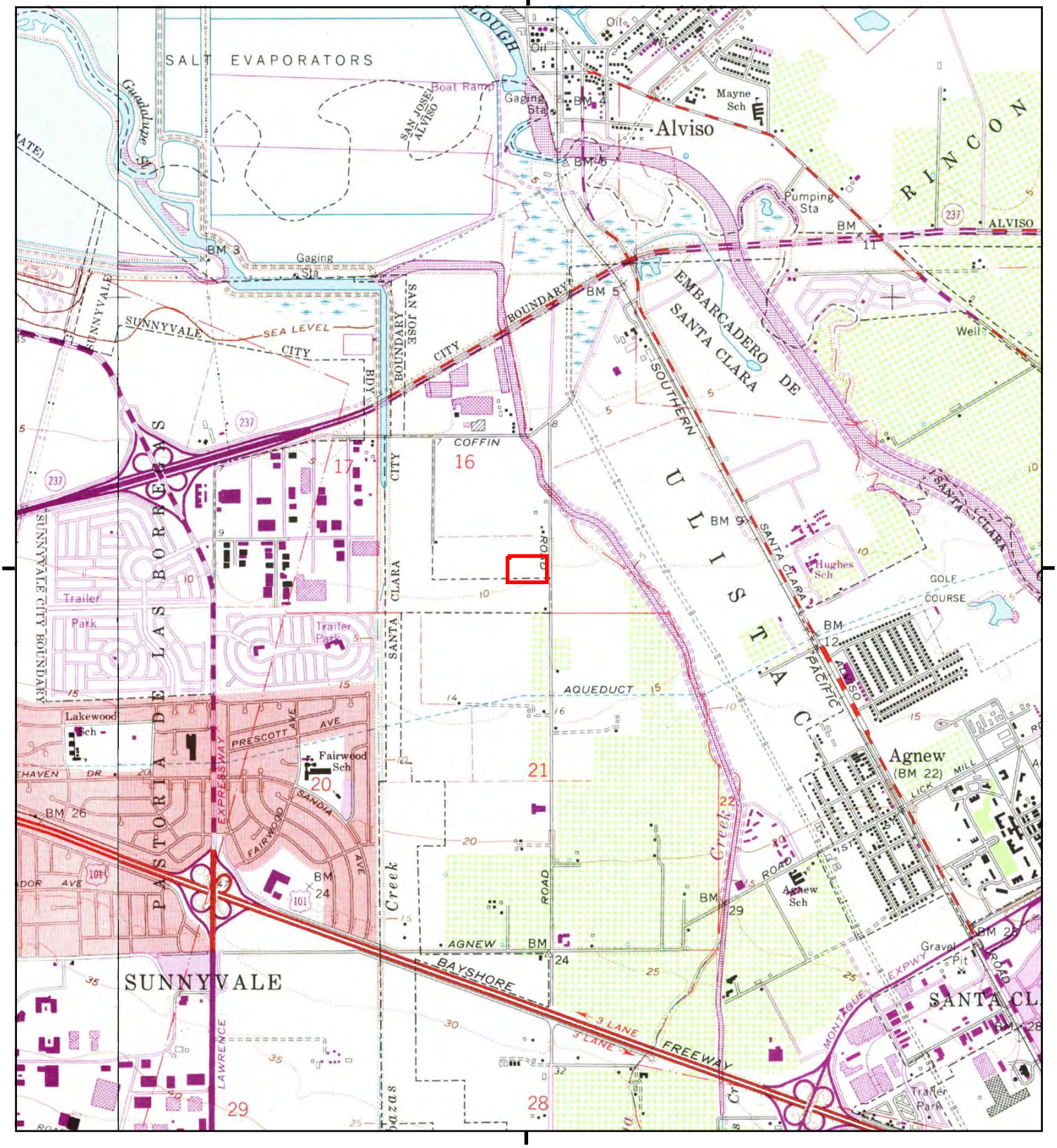
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Milpitas, 1980, 7.5-minute

SITE NAME: Cooley Santa Clara
ADDRESS: 5150 Great American Parkway
Santa Clara, CA 95054
CLIENT: Ramboll Environ

N



This report includes information from the following map sheet(s).

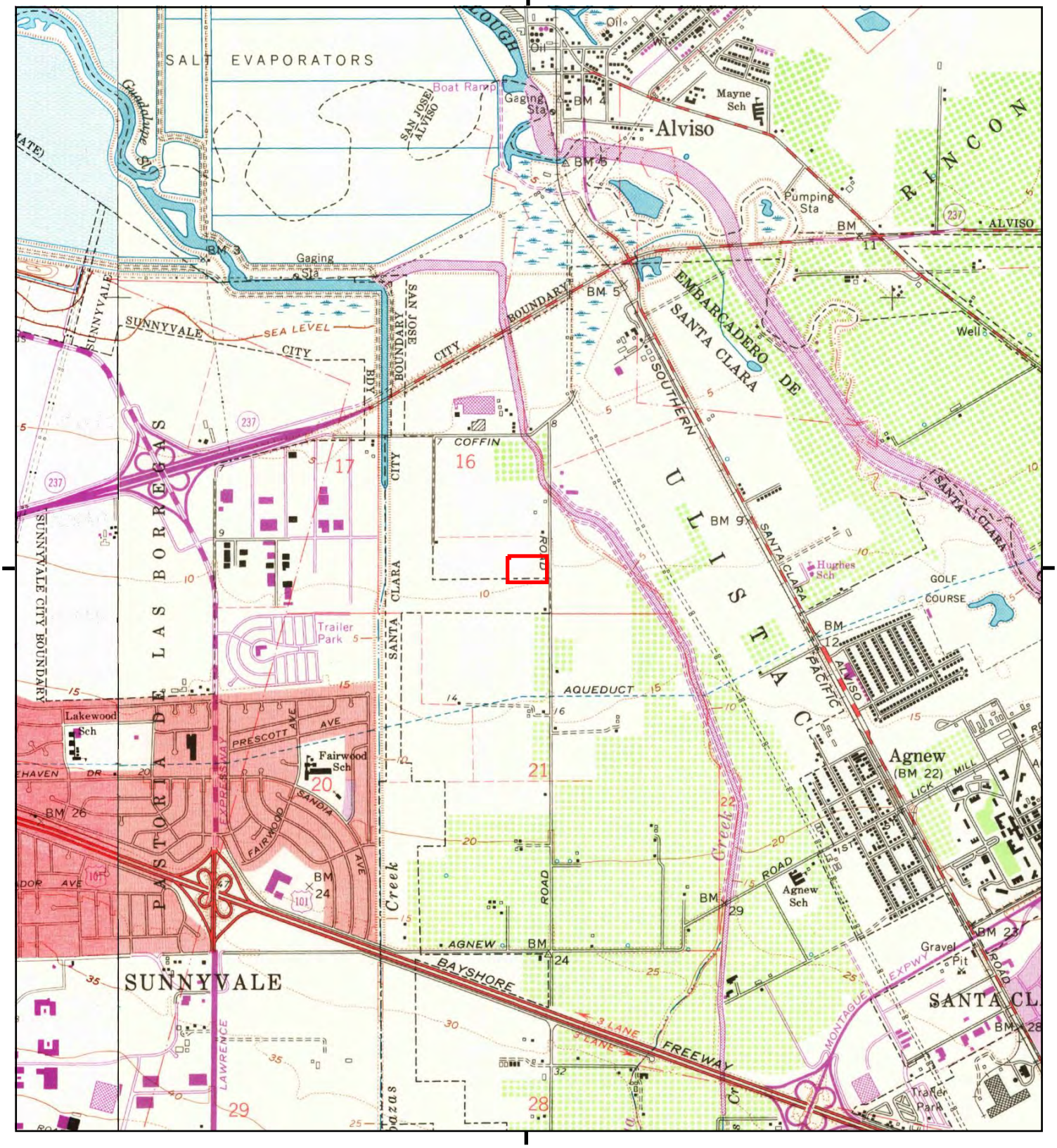
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Milpitas, 1973, 7.5-minute
NW, Mountain View, 1973, 7.5-minute

SITE NAME: Cooley Santa Clara
ADDRESS: 5150 Great American Parkway
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

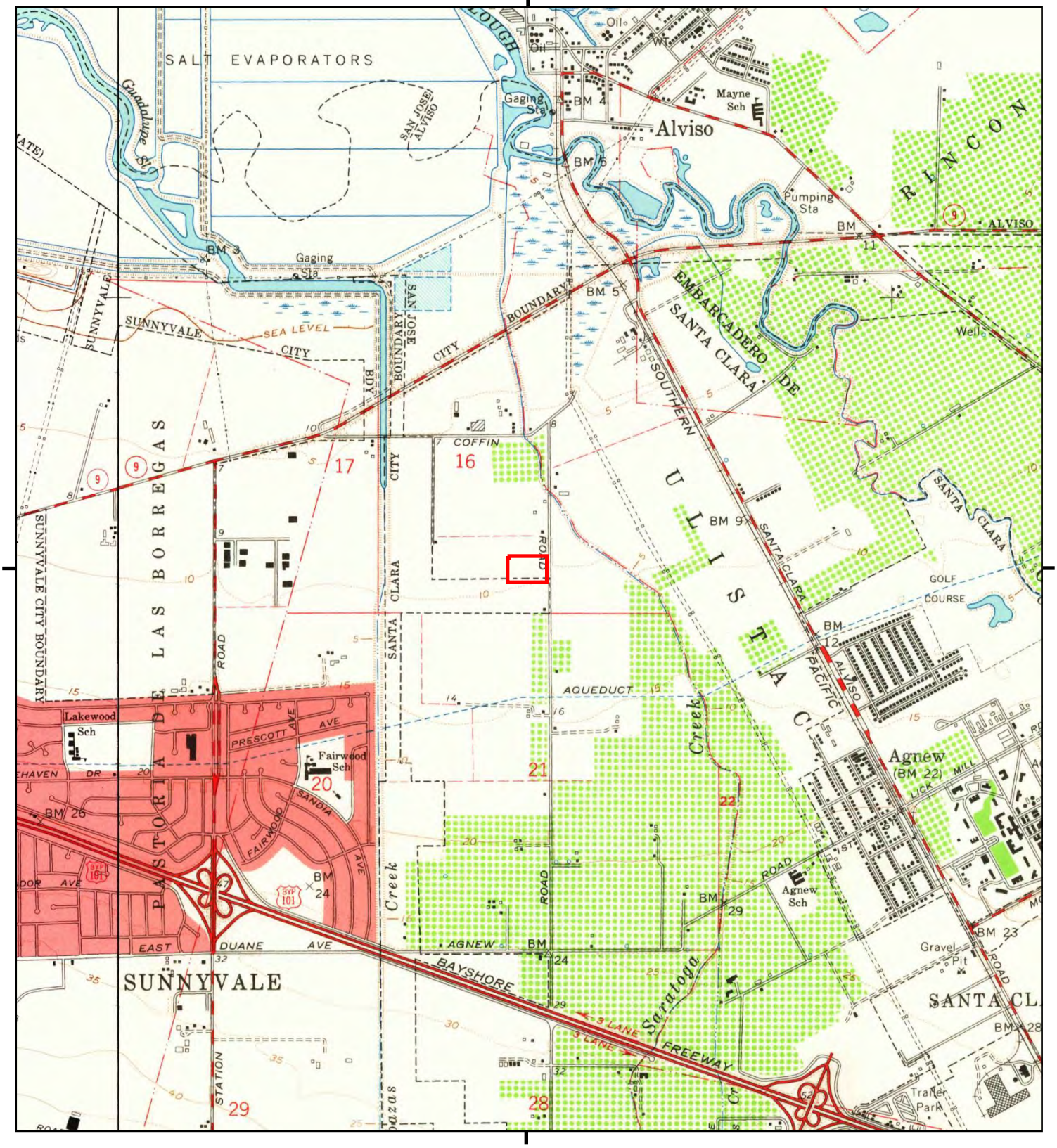
TP, Milpitas, 1968, 7.5-minute
NW, Mountain View, 1968, 7.5-minute

SITE NAME: Cooley Santa Clara
ADDRESS: 5150 Great American Parkway
Santa Clara, CA 95054
CLIENT: Ramboll Environ

N

Historical Topo Map

1961



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

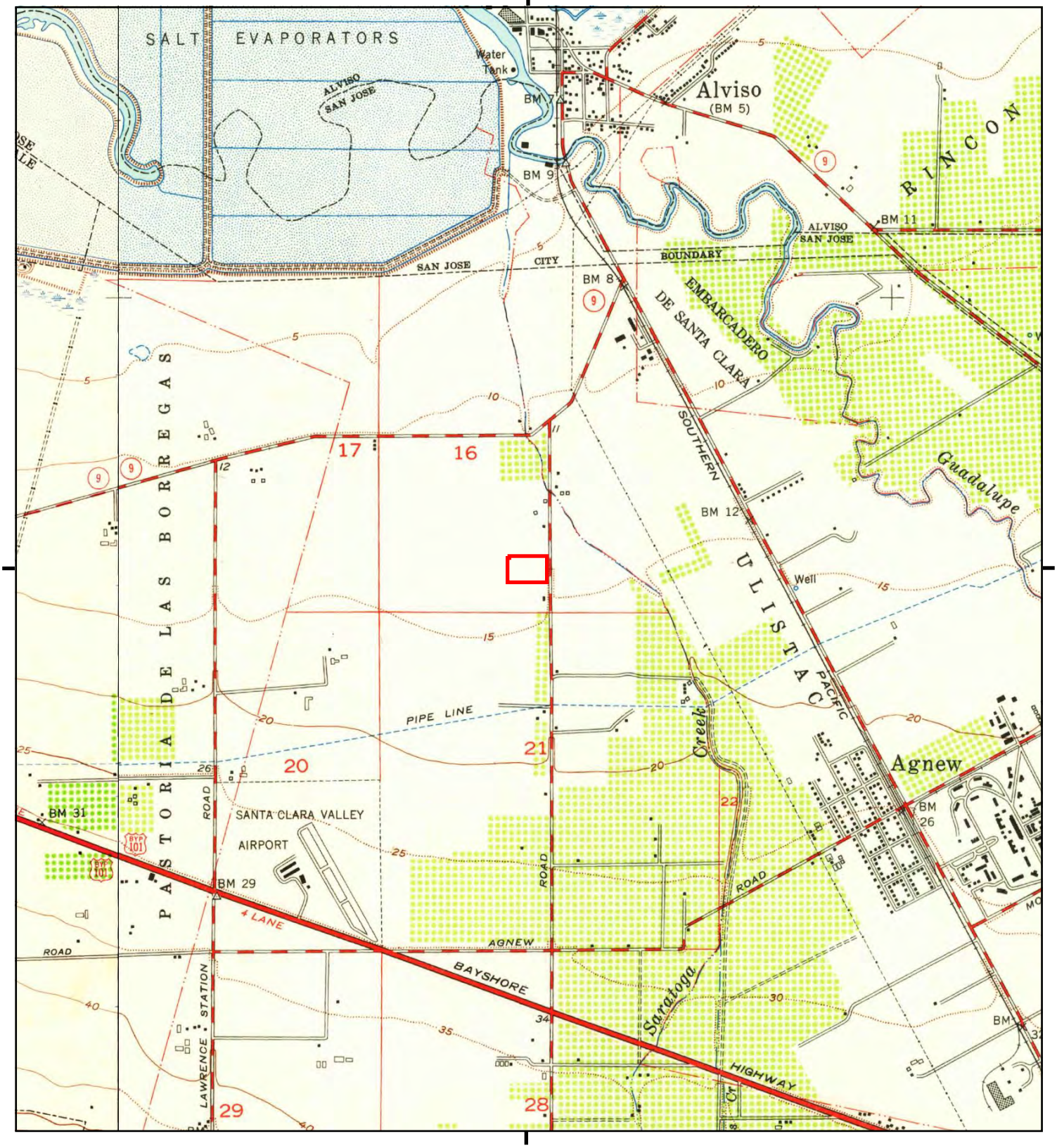
TP, Milpitas, 1961, 7.5-minute
NW, Mountain View, 1961, 7.5-minute

SITE NAME: Cooley Santa Clara
ADDRESS: 5150 Great American Parkway
Santa Clara, CA 95054
CLIENT: Ramboll Environ

N

Historical Topo Map

1953



This report includes information from the following map sheet(s).

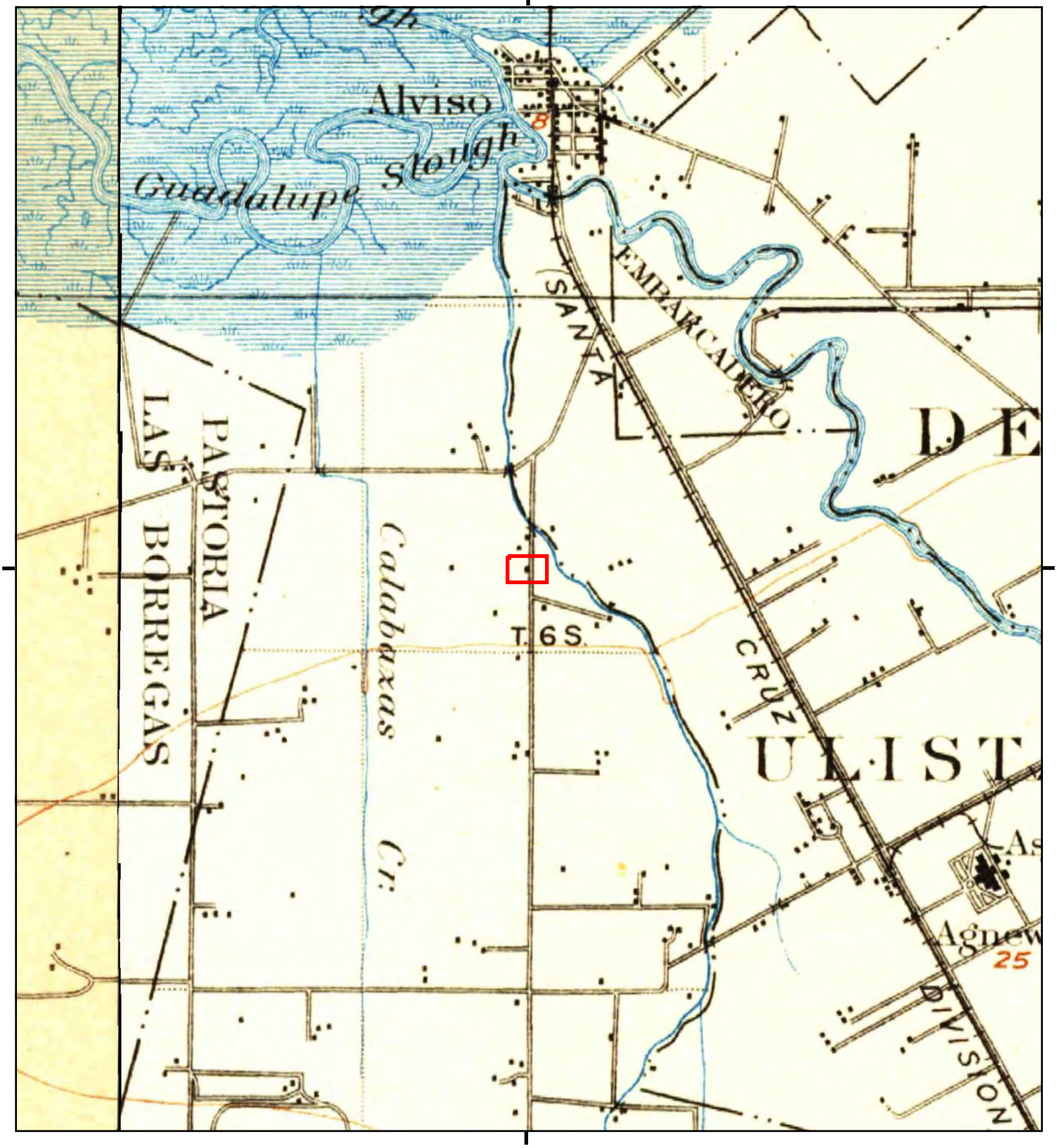
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, Milpitas, 1953, 7.5-minute
NW, Mountain View, 1953, 7.5-minute

SITE NAME: Cooley Santa Clara
ADDRESS: 5150 Great American Parkway
Santa Clara, CA 95054
CLIENT: Ramboll Environ

N



This report includes information from the following map sheet(s).

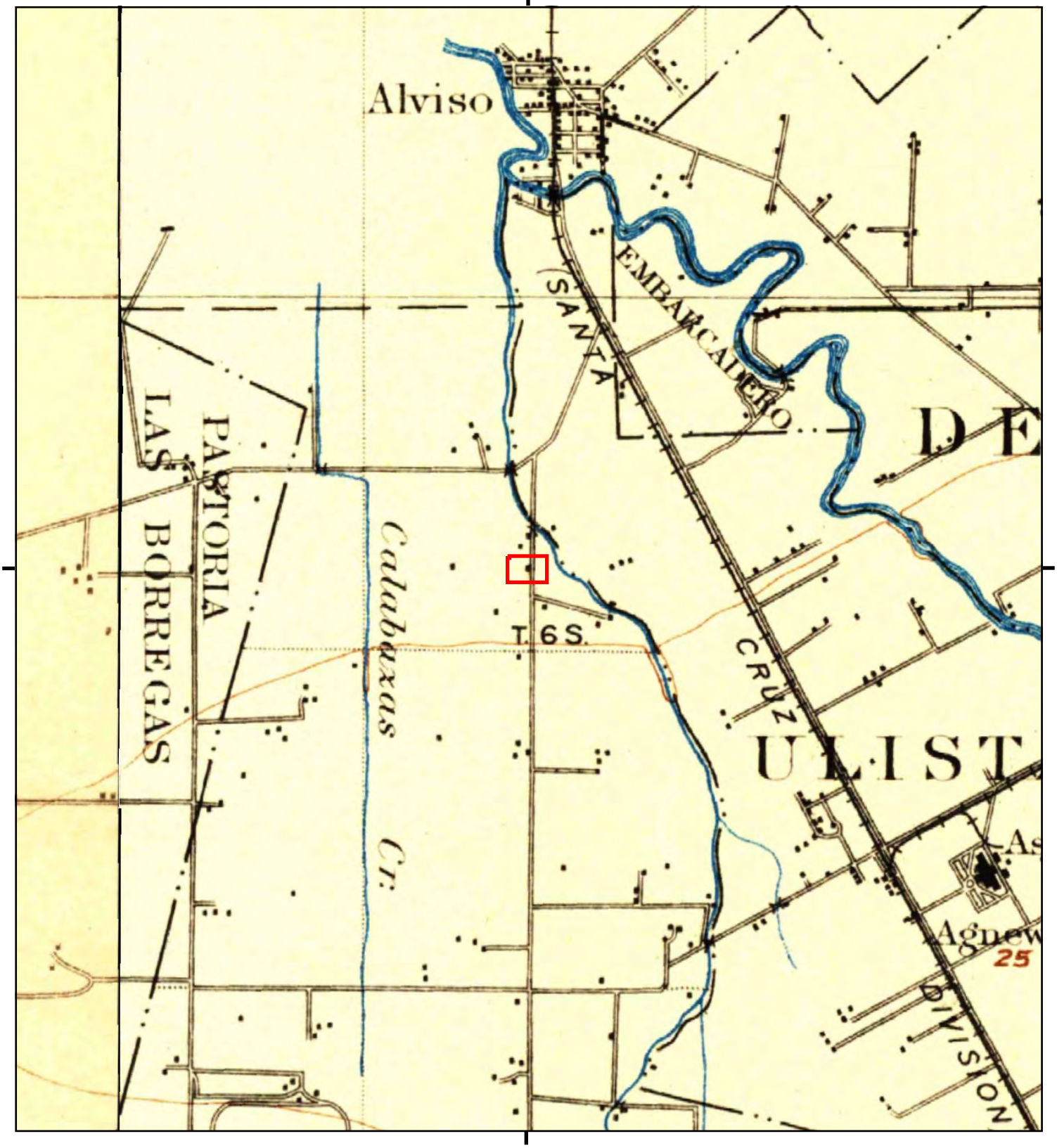
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, San Jose, 1899, 15-minute
W, Palo Alto, 1899, 15-minute

SITE NAME: Cooley Santa Clara
ADDRESS: 5150 Great American Parkway
Santa Clara, CA 95054
CLIENT: Ramboll Environ

N



This report includes information from the following map sheet(s).

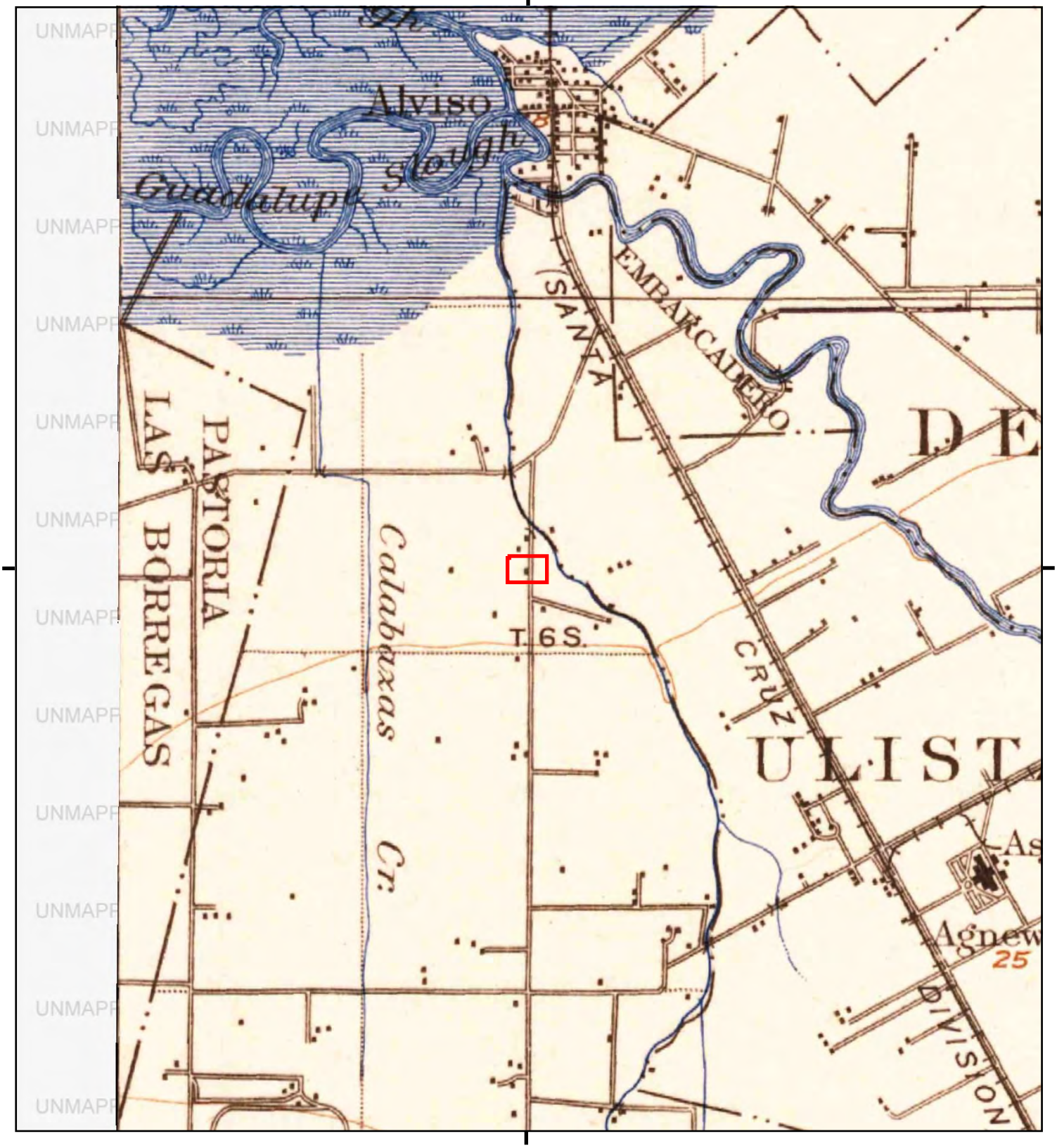
0 Miles 0.25 0.5 1 1.5

NW N NE
W E
SW S SE

TP, San Jose, 1897, 15-minute
W, Palo Alto, 1897, 15-minute

SITE NAME: Cooley Santa Clara
ADDRESS: 5150 Great American Parkway
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: Cooley Santa Clara
ADDRESS: 5150 Great American Parkway
Santa Clara, CA 95054
CLIENT: Ramboll Environ

N

APPENDIX C.2

AERIAL PHOTOGRAPHS

Cooley Santa Clara
5150 Great American Parkway
Santa Clara, CA 95054

Inquiry Number: 4935200.9
May 12, 2017

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

05/12/17

Site Name:

Cooley Santa Clara
5150 Great American Parkway
Santa Clara, CA 95054
EDR Inquiry # 4935200.9

Client Name:

Ramboll Environ
2200 Powell St Suite 700
Emeryville, CA 94608
Contact: Sophia Kunselman

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

When delivered electronically by EDR, the aerial photo images included with this report are for ONE TIME USE ONLY. Further reproduction of these aerial photo images is prohibited without permission from EDR. For more information contact your EDR Account Executive.

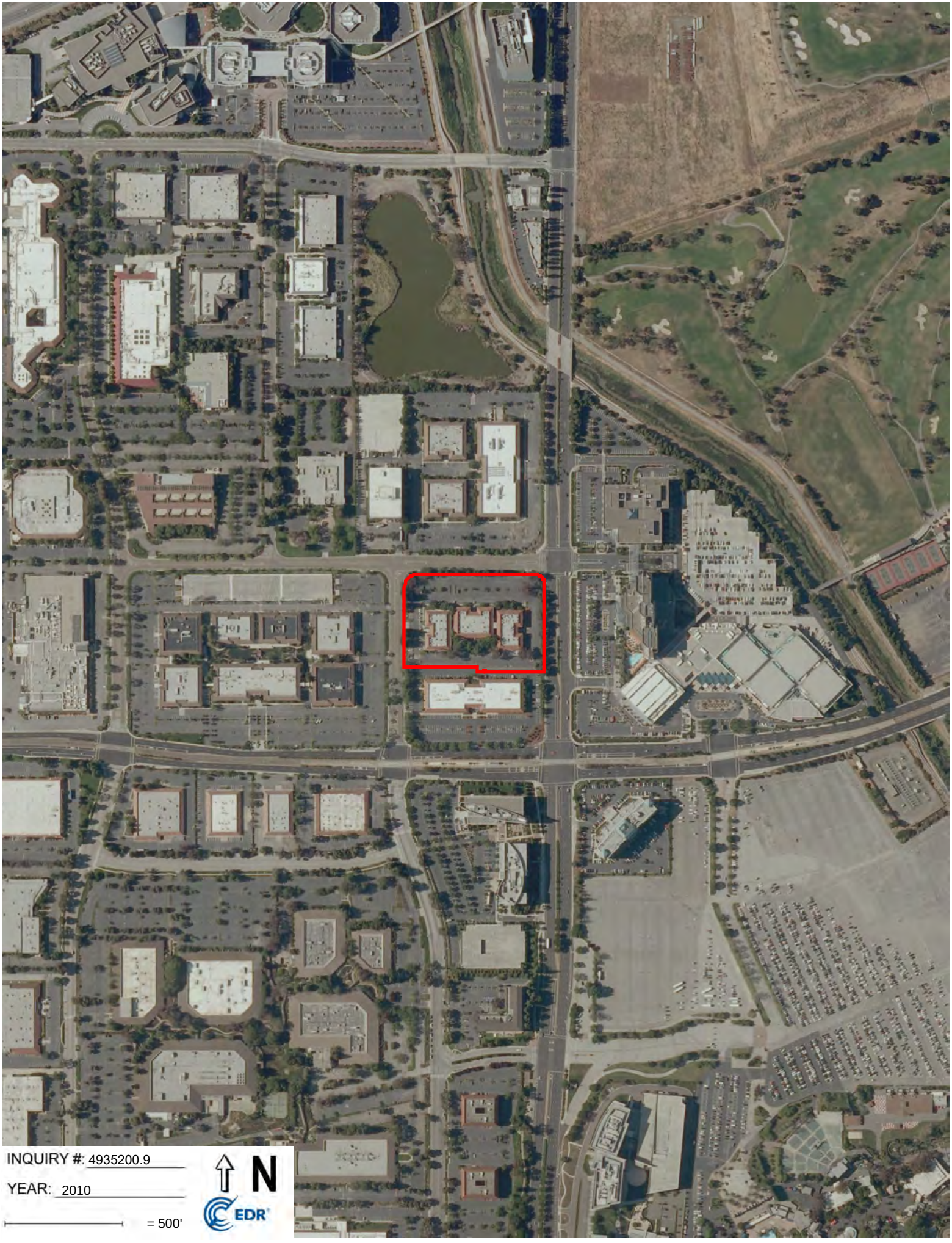
Disclaimer - Copyright and Trademark Notice

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

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

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


INQUIRY #: 4935200.9
YEAR: 2012
= 500'
N
EDR


INQUIRY #: 4935200.9
YEAR: 2010
= 500'
N
EDR


INQUIRY #: 4935200.9
YEAR: 2009
= 500'
N
EDR


INQUIRY #: 4935200.9
YEAR: 2006
= 500'
N
EDR

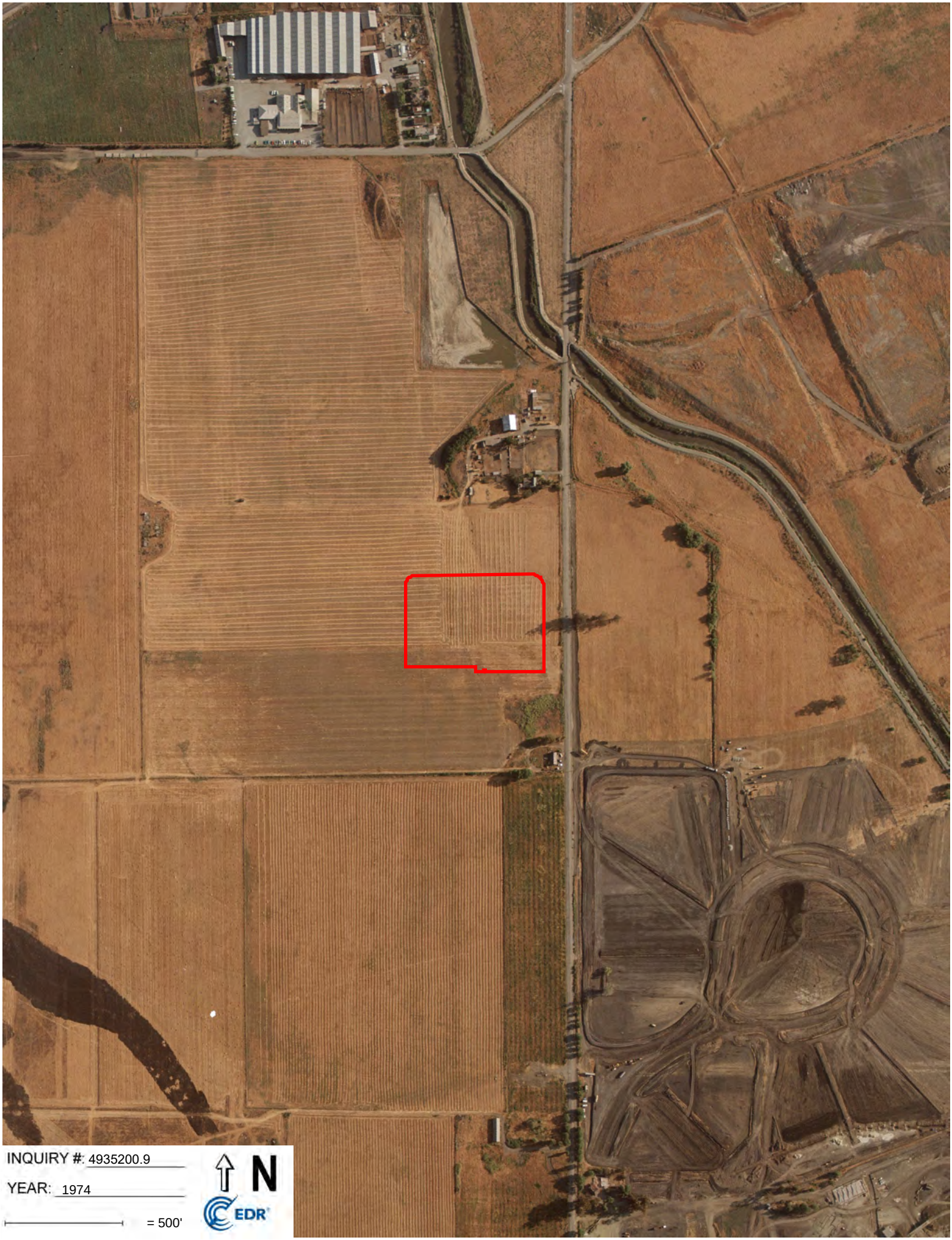

INQUIRY #: 4935200.9
YEAR: 2005
= 500'
N
EDR


INQUIRY #: 4935200.9
YEAR: 1998
= 500'
N
EDR


INQUIRY #: 4935200.9
YEAR: 1993
= 500'
N
EDR


INQUIRY #: 4935200.9
YEAR: 1982
= 500'
N
EDR


INQUIRY #: 4935200.9
YEAR: 1979
= 500'
N
EDR


INQUIRY #: 4935200.9
YEAR: 1974
= 500'
N
EDR


INQUIRY #: 4935200.9
YEAR: 1968
= 500'
N
EDR



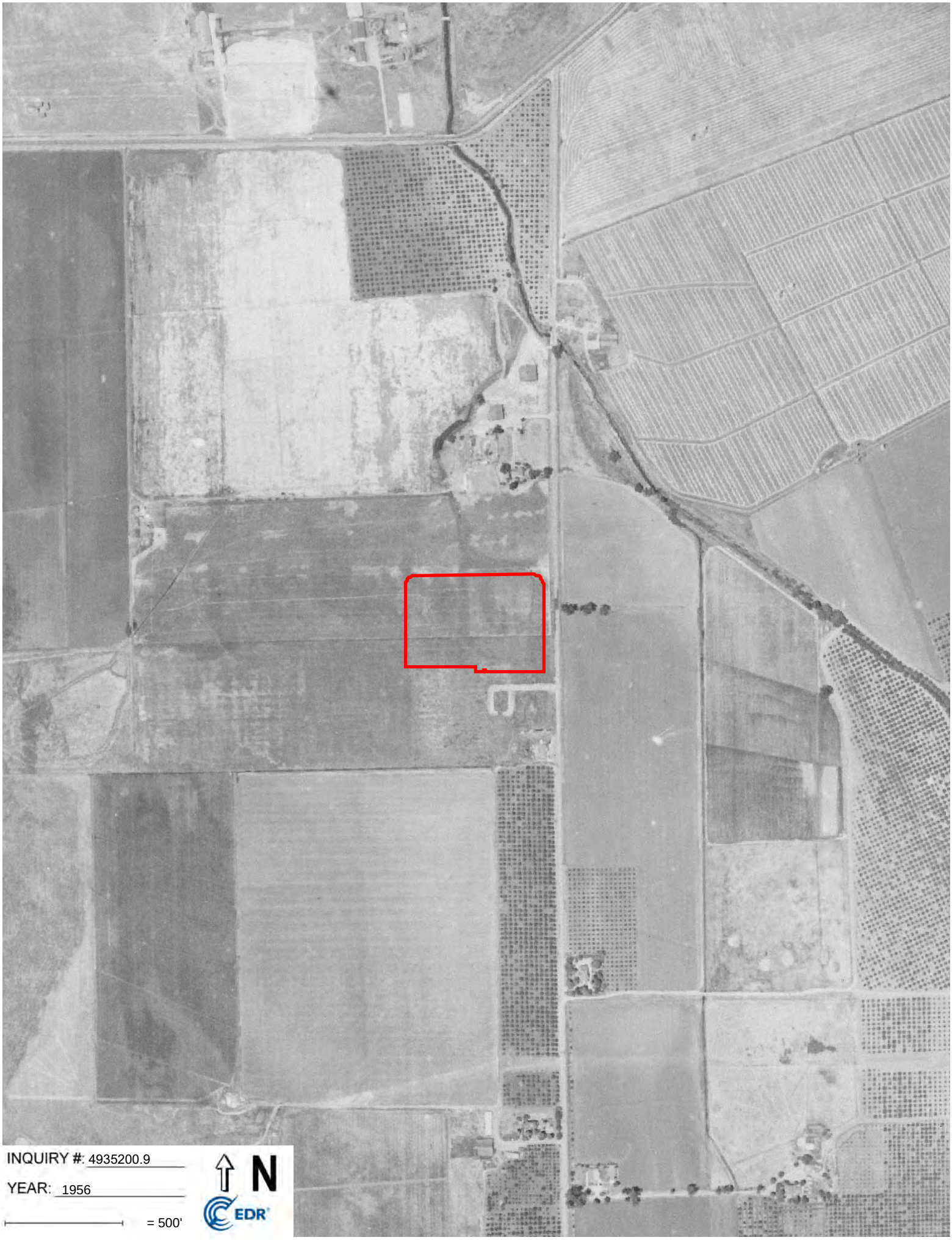
INQUIRY #: 4935200.9

YEAR: 1963

= 500'

N

EDR


INQUIRY #: 4935200.9
YEAR: 1956
= 500'
N
EDR



INQUIRY #: 4935200.9

YEAR: 1950

= 500'

N

EDR


INQUIRY #: 4935200.9
YEAR: 1948
= 500'
N
EDR



INQUIRY #: 4935200.9

YEAR: 1939

= 500'

N

EDR

APPENDIX C.3

ABSTRACT OF CITY DIRECTORIES

Cooley Santa Clara
5150 Great American Parkway
Santa Clara, CA 95054

Inquiry Number: 4935200.5
May 16, 2017

The EDR-City Directory Abstract

Environmental Data Resources Inc

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

TABLE OF CONTENTS

SECTION

Executive Summary

Findings

City Directory Images

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

Disclaimer - Copyright and Trademark Notice

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

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

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

EXECUTIVE SUMMARY

DESCRIPTION

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening tool designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1922 through 2014. This report compiles information gathered in this review by geocoding the latitude and longitude of properties identified and gathering information about properties within 660 feet of the target property.

A summary of the information obtained is provided in the text of this report.

RECORD SOURCES

EDR's Digital Archive combines historical directory listings from sources such as Cole Information and Dun & Bradstreet. These standard sources of property information complement and enhance each other to provide a more comprehensive report.

EDR is licensed to reproduce certain City Directory works by the copyright holders of those works. The purchaser of this EDR City Directory Report may include it in report(s) delivered to a customer. Reproduction of City Directories without permission of the publisher or licensed vendor may be a violation of copyright.

Data by infoUSA®

Copyright©2008
All Rights Reserved

RESEARCH SUMMARY

The following research sources were consulted in the preparation of this report. An "X" indicates where information was identified in the source and provided in this report.

Year	Source	TP	Adjoining	Text Abstract	Source Image
2014	EDR Digital Archive	-	X	X	-
	EDR Digital Archive	X	X	X	-
2010	EDR Digital Archive	-	X	X	-
	EDR Digital Archive	X	X	X	-
2006	Haines Company, Inc.	-	-	-	-
2001	Haines Company, Inc.	-	X	X	-
	Haines Company, Inc.	X	X	X	-
2000	Haines Company	-	-	-	-
1996	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1991	PACIFIC BELL WHITE PAGES	-	X	X	-
	PACIFIC BELL WHITE PAGES	X	X	X	-

EXECUTIVE SUMMARY

Year	Source	TP	Adjoining	Text Abstract	Source Image
1986	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1985	Pacific Bell	-	X	X	-
	Pacific Bell	X	X	X	-
1982	Pacific Telephone	-	-	-	-
1980	Pacific Telephone	-	-	-	-
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.	-	-	-	-
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*
2952 Bunker Hill Lane	Client Entered	X
5155 Old Ironsides Drive	Client Entered	X
2901 Tasman Drive	Client Entered	X
5200 Great American Parkway	Client Entered	
5101 Great American Parkway	Client Entered	
3001 Tasman Drive	Client Entered	X
5104 Old Ironsides Drive	Client Entered	X
2903 Bunker Hill Lane	Client Entered	X
5001 Great America Parkway	Client Entered	X

FINDINGS

TARGET PROPERTY INFORMATION

ADDRESS

5150 Great American Parkway
Santa Clara, CA 95054

FINDINGS DETAIL

Target Property research detail.

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

Bunker Hill Ln

2952 Bunker Hill Ln

Year	Uses	Source
2010	TERAYON COMMUNICATION SYSTEMS	EDR Digital Archive

BUNKER HILL LN

2952 BUNKER HILL LN

Year	Uses	Source
2001	TERAYONCORP	Haines Company, Inc.
1996	TERAYON CORP	Pacific Bell
1991	AUSPEX SYSTEMS INC	PACIFIC BELL WHITE PAGES

GREAT AMERICA PKY

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
1985	SAMSUNG SEMINCONDUCTOR INC SEE TRISTAR SEMICONDUCTOR INC	Pacific Bell
	TRISTAR SEMICONDUCTOR INC	Pacific Bell

FINDINGS

Old Ironsides Dr

5155 Old Ironsides Dr

Year	Uses	Source
2014	KAKAI INC	EDR Digital Archive
	KNO INC	EDR Digital Archive
	TUMBLEWEED COMMUNICATIONS	EDR Digital Archive
2010	KNO INC	EDR Digital Archive

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
1986	Via Video Inc	Pacific Bell
1985	VIA VIDEO INC	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 CT

2953 BUNKER HILL CT

Year	Uses	Source
1991	NETWORKED PICTURE SYSTEMS INC	PACIFIC BELL WHITE PAGES

Bunker Hill Lane

2903 Bunker Hill Lane

Year	Uses	Source
2001	CORPORATION	Haines Company, Inc.
	I READY	Haines Company, Inc.
1991	JVC Information Product	PACIFIC BELL WHITE PAGES
	Austek Microsystems	PACIFIC BELL WHITE PAGES
	AUSTEK MICROSYSTEMS	PACIFIC BELL WHITE PAGES
	JVC INFORMATION PRODUCT	PACIFIC BELL WHITE PAGES

Bunker Hill Ln

2903 Bunker Hill Ln

Year	Uses	Source
2014	NOISE FREE WIRELESS INC	EDR Digital Archive
	TIE HYDERABAD	EDR Digital Archive
	TIE FOUNDATION	EDR Digital Archive
	WIND RIVER	EDR Digital Archive
	TIE SILICON VALLEY	EDR Digital Archive
	NOISE FREE WIRELESS INC	EDR Digital Archive
	TIE HYDERABAD	EDR Digital Archive
	TIE FOUNDATION	EDR Digital Archive
	WIND RIVER	EDR Digital Archive
	TIE SILICON VALLEY	EDR Digital Archive
2010	INDUS ENTREPRENEURS	EDR Digital Archive
	TRIANZ	EDR Digital Archive
	TIE HYDERABAD	EDR Digital Archive
	SUNUP DESIGN SYSTEMS INC	EDR Digital Archive
	RICOH AMERICAS CORPORATION	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	KONICA MINOLTA BUSINESS SOLUTI	EDR Digital Archive
	TIE SILICON VALLEY INC	EDR Digital Archive
	TIE FOUNDATION	EDR Digital Archive
	BOWLES INK	EDR Digital Archive
	INDUS ENTREPRENEURS	EDR Digital Archive
	SUNUP DESIGN SYSTEMS INC	EDR Digital Archive
	TIE HYDERABAD	EDR Digital Archive
	TIE SILICON VALLEY INC	EDR Digital Archive
	TIE FOUNDATION	EDR Digital Archive
	BOWLES INK	EDR Digital Archive
	RICOH AMERICAS CORPORATION	EDR Digital Archive
	KONICA MINOLTA BUSINESS SOLUTI	EDR Digital Archive
	TRIANZ	EDR Digital Archive

BUNKER HILL LN

2903 BUNKER HILL LN

Year	Uses	Source
2001	CORPORATION	Haines Company, Inc.
	I READY	Haines Company, Inc.
1991	AUSTEK MICROSYSTEMS	PACIFIC BELL WHITE PAGES
	JVC INFORMATION PRODUCT	PACIFIC BELL WHITE PAGES
	Austek Microsystems	PACIFIC BELL WHITE PAGES
	JVC Information Product	PACIFIC BELL WHITE PAGES

Bunker Hill Ln

2933 Bunker Hill Ln

Year	Uses	Source
2014	PREVO CONSULTING LLC	EDR Digital Archive
	HELLO	EDR Digital Archive
	CSNK WORKING CAPITAL FIN CORP	EDR Digital Archive
	CLOUDGENIX INC	EDR Digital Archive
	L-3 COMMUNICATIONS CORPORATION	EDR Digital Archive
	MACAULAY BROWN INC	EDR Digital Archive
	ALL PRO ATLANTA	EDR Digital Archive
	AMERICAN INDUSTRIAL CORP	EDR Digital Archive
	FUJITSU FRONTECH N AMER INC	EDR Digital Archive
	BILLEO INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2014	LEADER SERVICES INC	EDR Digital Archive
	KBD TRUCKING LLC	EDR Digital Archive
	POLYTRANS EXPRESS INC	EDR Digital Archive
	PERSONAL PROTECTIVE SVCS INC	EDR Digital Archive
	ICL RETAIL SYSTEMS	EDR Digital Archive
	CAPRICO TECHNOLOGIES INC	EDR Digital Archive
	ZT GROUP INTERNATIONAL INC	EDR Digital Archive
	PREVO CONSULTING LLC	EDR Digital Archive
	ALL PRO ATLANTA	EDR Digital Archive
	HELLO	EDR Digital Archive
	CSNK WORKING CAPITAL FIN CORP	EDR Digital Archive
	AMERICAN INDUSTRIAL CORP	EDR Digital Archive
	FUJITSU FRONTECH N AMER INC	EDR Digital Archive
	BILLEO INC	EDR Digital Archive
	CLOUDGENIX INC	EDR Digital Archive
	LEADER SERVICES INC	EDR Digital Archive
	L-3 COMMUNICATIONS CORPORATION	EDR Digital Archive
	MACAULAY BROWN INC	EDR Digital Archive
	POLYTRANS EXPRESS INC	EDR Digital Archive
	KBD TRUCKING LLC	EDR Digital Archive
	PERSONAL PROTECTIVE SVCS INC	EDR Digital Archive
	ICL RETAIL SYSTEMS	EDR Digital Archive
	CAPRICO TECHNOLOGIES INC	EDR Digital Archive
	ZT GROUP INTERNATIONAL INC	EDR Digital Archive
2010	GENERIC PUBLIC RELATIONS	EDR Digital Archive
	AUGUSTA TECHNOLOGY USA INC	EDR Digital Archive
	CAPRICO TECHNOLOGIES INC	EDR Digital Archive
	ALLIANTEK INC	EDR Digital Archive
	CALYPTO DESIGN SYSTEMS INC	EDR Digital Archive
	FUJITSU FRONTECH N AMER INC	EDR Digital Archive
	BILLEO INC	EDR Digital Archive
	NARRA VENTURE CAPITAL	EDR Digital Archive
	ATOMIC AVENUE INC	EDR Digital Archive
	EXOIS INC	EDR Digital Archive
	MIRADIA INC	EDR Digital Archive
	IBIDEN U S A CORPORATION	EDR Digital Archive
	AUGUSTA TECHNOLOGY USA INC	EDR Digital Archive
	CAPRICO TECHNOLOGIES INC	EDR Digital Archive

Year	Uses	Source
2010	GENERIC PUBLIC RELATIONS	EDR Digital Archive
	NARRA VENTURE CAPITAL	EDR Digital Archive
	ATOMIC AVENUE INC	EDR Digital Archive
	EXOIS INC	EDR Digital Archive
	MIRADIA INC	EDR Digital Archive
	FUJITSU FRONTECH N AMER INC	EDR Digital Archive
	BILLEO INC	EDR Digital Archive
	ALLIANTEK INC	EDR Digital Archive
	CALYPTO DESIGN SYSTEMS INC	EDR Digital Archive
	IBIDEN U S A CORPORATION	EDR Digital Archive

BUNKER HILL LN

2933 BUNKER HILL LN

Year	Uses	Source
2001	COMPTEK PRB	Haines Company, Inc.
	I CL RETAIL SYSTEMS 40 B	Haines Company, Inc.
	VIRATA	Haines Company, Inc.
1996	101 TESTDRIVE CORPORATION	Pacific Bell
	200 INFOTEC	Pacific Bell
	DEVELOPMENT INC C 3 & SPACECRAFT	Pacific Bell
	202 MINERVA SYSTEMS	Pacific Bell
	215 AMBIT DESIGN SYSTEMS	Pacific Bell
	215 AMBIT DESIGN SYSTEMS	Pacific Bell
1991	Everest Technology Corporation	PACIFIC BELL WHITE PAGES
	IDI	PACIFIC BELL WHITE PAGES
	Information Delivery Services	PACIFIC BELL WHITE PAGES
	MAROCCO WML	PACIFIC BELL WHITE PAGES
	On Line Communications	PACIFIC BELL WHITE PAGES
	EVEREST TECHNOLOGY CORPORATION	PACIFIC BELL WHITE PAGES
	INFORMATION DELIVERY SERVICES	PACIFIC BELL WHITE PAGES
	MAROCCO W ML	PACIFIC BELL WHITE PAGES
	ON LINE COMMUNICATIONS	PACIFIC BELL WHITE PAGES
1986	Space Applications Corp	Pacific Bell
	Trade Channel International Inc	Pacific Bell
1985	TRADE CHANNEL INTERNATIONAL INC	Pacific Bell

FINDINGS

2935 BUNKER HILL LN

Year	Uses	Source
2001	XXXX	Haines Company, Inc.

Bunker Hill Ln

2953 Bunker Hill Ln

Year	Uses	Source
2014	TARANA WIRELESS INC	EDR Digital Archive
	E-SKY INC	EDR Digital Archive
	ACCENIA	EDR Digital Archive
	SPECTRALUS CORPORATION	EDR Digital Archive
	INPHI CORPORATION	EDR Digital Archive
	DONGBU ELECTRONICS CO LTD	EDR Digital Archive
	ACHRONIX SEMICONDUCTOR CORP	EDR Digital Archive
	MESH DYNAMICS INC	EDR Digital Archive
	GENISYS INC	EDR Digital Archive
	AERIN MEDICAL INC	EDR Digital Archive
	EITACIES INC	EDR Digital Archive
	SAPPLICA	EDR Digital Archive
	FANMEETR	EDR Digital Archive
	VERSA NETWORKS INC	EDR Digital Archive
	KINAR INC	EDR Digital Archive
	PARAVIRTUAL CORPORATION	EDR Digital Archive
	TAKSHILA FOUNDATION	EDR Digital Archive
	TEGDAS LLC	EDR Digital Archive
	BAYLAND CORP	EDR Digital Archive
	UNISH CORPORATION	EDR Digital Archive
	HILDEBRANDO USA SILICON VALLEY	EDR Digital Archive
	VELOCE TECHNOLOGIES INC	EDR Digital Archive
	XINGTERA INC	EDR Digital Archive
	BEYONDSOFT CONSULTING INC	EDR Digital Archive
	FORTUNE LIGHTING SYSTEM INC	EDR Digital Archive
	ENTERPRISE NTWRK OF SLICON VLY	EDR Digital Archive
	VIEWCADE SOLUTIONS INC	EDR Digital Archive
	IDEAVAT LLC	EDR Digital Archive
	CASPIO INC	EDR Digital Archive
	PANCETERA SOFTWARE INC	EDR Digital Archive
	WIRKLE INC	EDR Digital Archive
	CALSOFT LABS INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2014	SMASHBOOTH INC	EDR Digital Archive
	EFYCACI	EDR Digital Archive
	GENISYS INC	EDR Digital Archive
	AERIN MEDICAL INC	EDR Digital Archive
	EITACIES INC	EDR Digital Archive
	SAPPLICA	EDR Digital Archive
	FANMEETR	EDR Digital Archive
	VERSA NETWORKS INC	EDR Digital Archive
	KINAR INC	EDR Digital Archive
	PARAVIRTUAL CORPORATION	EDR Digital Archive
	TAKSHILA FOUNDATION	EDR Digital Archive
	TEGDAS LLC	EDR Digital Archive
	BAYLAND CORP	EDR Digital Archive
	UNISH CORPORATION	EDR Digital Archive
	HILDEBRANDO USA SILICON VALLEY	EDR Digital Archive
	VELOCE TECHNOLOGIES INC	EDR Digital Archive
	XINGTERA INC	EDR Digital Archive
	INPHI CORPORATION	EDR Digital Archive
	DONGBU ELECTRONICS CO LTD	EDR Digital Archive
	ACHRONIX SEMICONDUCTOR CORP	EDR Digital Archive
	MESH DYNAMICS INC	EDR Digital Archive
	SPECTRALUS CORPORATION	EDR Digital Archive
	CALSOFT LABS INC	EDR Digital Archive
	SMASHBOOTH INC	EDR Digital Archive
	ACCENIA	EDR Digital Archive
	CASPIO INC	EDR Digital Archive
	PANCETERA SOFTWARE INC	EDR Digital Archive
	WIRKLE INC	EDR Digital Archive
	TARANA WIRELESS INC	EDR Digital Archive
	E-SKY INC	EDR Digital Archive
	EFYCACI	EDR Digital Archive
	FORTUNE LIGHTING SYSTEM INC	EDR Digital Archive
	ENTERPRISE NTWRK OF SLICON VLY	EDR Digital Archive
	VIEWCADE SOLUTIONS INC	EDR Digital Archive
	IDEAVAT LLC	EDR Digital Archive
	BEYONDSOFT CONSULTING INC	EDR Digital Archive
2010	ENTERPRISE NTWRK OF SLICON VLY	EDR Digital Archive
	SILICON VLY VENTR CAPITL CORP	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	ANAM USA	EDR Digital Archive
	HANDHELD DESIGN INC	EDR Digital Archive
	HEALTHCARE MANAGEMENT INC	EDR Digital Archive
	FORTUNE LIGHTING SYSTEM INC	EDR Digital Archive
	RFQCONNECT	EDR Digital Archive
	VIEWCADE SOLUTIONS INC	EDR Digital Archive
	MINDBROOK INC	EDR Digital Archive
	CYDELITY INC	EDR Digital Archive
	EFYCACI	EDR Digital Archive
	HALOSYS TECHNOLOGIES INC	EDR Digital Archive
	0619LMEMSONISA LLC	EDR Digital Archive
	BANPIL PHOTONICS INC	EDR Digital Archive
	RHUB COMM-WEB CNFRCING-STA CLR	EDR Digital Archive
	TRUSTTONE COMUNICATIONS IN	EDR Digital Archive
	TUMRI INC	EDR Digital Archive
	BROKERSTORAGE INC	EDR Digital Archive
	OLIVE SOFTWARE INC	EDR Digital Archive
	QUANTUM INKNOWVATIONS CORP	EDR Digital Archive
	APSORA	EDR Digital Archive
	PANCETERA SOFTWARE INC	EDR Digital Archive
	ZIKON INC	EDR Digital Archive
	SHAH AMI	EDR Digital Archive
	EIG AMERICA INC	EDR Digital Archive
	GAUSSSOFT INC	EDR Digital Archive
	ALOHA RVS	EDR Digital Archive
	SPECTRALUS CORPORATION	EDR Digital Archive
	CONGBU ANAM SEMICONDUCTOR	EDR Digital Archive
	VERREON	EDR Digital Archive
	DONGBU ELECTRONICS CO LTD	EDR Digital Archive
	MESH DYNAMICS INC	EDR Digital Archive
	NUCLEUS PARTNERS HOLDINGS LLC	EDR Digital Archive
	XINGTERA INC	EDR Digital Archive
	ZESECRET	EDR Digital Archive
	GLOBAL 4PL	EDR Digital Archive
	SILKROAD NETWORK INC	EDR Digital Archive
	SITEKREATOR	EDR Digital Archive
	BMSOFT SYSTEMS INC	EDR Digital Archive
	TIMBRE TECHNOLOGIES INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	KINAR INC	EDR Digital Archive
	ADVANCED CYBERNETICS GROUP	EDR Digital Archive
	TEGDAS LLC	EDR Digital Archive
	JJBABA INC	EDR Digital Archive
	BAYLAND CORP	EDR Digital Archive
	SMASHBOOTH INC	EDR Digital Archive
	SILEGO	EDR Digital Archive
	Z CIRCUIT	EDR Digital Archive
	SPECTRUM TECHNOLOGIES LLC	EDR Digital Archive
	STRAIGHTHIRE	EDR Digital Archive
	REDMEDIC	EDR Digital Archive
	ACCENIA	EDR Digital Archive
	OPSON	EDR Digital Archive
	HAILEO INC	EDR Digital Archive
	TIMEKU LLC	EDR Digital Archive
	COPACAST INC	EDR Digital Archive
	XORP INC	EDR Digital Archive
	MARKET2LEAD INC	EDR Digital Archive
	PARAVIRTUAL CORPORATION	EDR Digital Archive
	NETCLIME INC	EDR Digital Archive
	DATANAUTICS INC	EDR Digital Archive
	THEWEBSUPERSTORE	EDR Digital Archive
	NATURELL	EDR Digital Archive
	GENISYS INC	EDR Digital Archive
	LAWBAY LLC	EDR Digital Archive
	E-SKY INC	EDR Digital Archive
	FORTUNE LIGHTING SYSTEM INC	EDR Digital Archive
	RFQCONNECT	EDR Digital Archive
	VIEWCADE SOLUTIONS INC	EDR Digital Archive
	MINDBROOK INC	EDR Digital Archive
	CYDELITY INC	EDR Digital Archive
	EFYCACI	EDR Digital Archive
	HALOSYS TECHNOLOGIES INC	EDR Digital Archive
	0619LMEMSONISA LLC	EDR Digital Archive
	SHAH AMI	EDR Digital Archive
	TUMRI INC	EDR Digital Archive
	BROKERSTORAGE INC	EDR Digital Archive
	OLIVE SOFTWARE INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	QUANTUM INKNOWVATIONS CORP	EDR Digital Archive
	APSORA	EDR Digital Archive
	PANCETERA SOFTWARE INC	EDR Digital Archive
	ANAM USA	EDR Digital Archive
	SILICON VLY VENTR CAPITL CORP	EDR Digital Archive
	HANDHELD DESIGN INC	EDR Digital Archive
	HEALTHCARE MANAGEMENT INC	EDR Digital Archive
	ENTERPRISE NTWRK OF SLICON VLY	EDR Digital Archive
	BANPIL PHOTONICS INC	EDR Digital Archive
	BMSOFT SYSTEMS INC	EDR Digital Archive
	TIMBRE TECHNOLOGIES INC	EDR Digital Archive
	KINAR INC	EDR Digital Archive
	ADVANCED CYBERNETICS GROUP	EDR Digital Archive
	CONGBU ANAM SEMICONDUCTOR	EDR Digital Archive
	VERREON	EDR Digital Archive
	ZESECRET	EDR Digital Archive
	GLOBAL 4PL	EDR Digital Archive
	SILKROAD NETWORK INC	EDR Digital Archive
	SITEKREATOR	EDR Digital Archive
	TEGDAS LLC	EDR Digital Archive
	JJBABA INC	EDR Digital Archive
	BAYLAND CORP	EDR Digital Archive
	GENISYS INC	EDR Digital Archive
	THEWEBSUPERSTORE	EDR Digital Archive
	SMASHBOOTH INC	EDR Digital Archive
	SILEGO	EDR Digital Archive
	Z CIRCUIT	EDR Digital Archive
	SPECTRUM TECHNOLOGIES LLC	EDR Digital Archive
	STRAIGHTHIRE	EDR Digital Archive
	REDMEDIC	EDR Digital Archive
	ACCENIA	EDR Digital Archive
	OPSON	EDR Digital Archive
	HAILEO INC	EDR Digital Archive
	TIMEKU LLC	EDR Digital Archive
	COPACAST INC	EDR Digital Archive
	XORP INC	EDR Digital Archive
	MARKET2LEAD INC	EDR Digital Archive
	PARAVIRTUAL CORPORATION	EDR Digital Archive

Year	Uses	Source
2010	NETCLIME INC	EDR Digital Archive
	DATANAUTICS INC	EDR Digital Archive
	NATURELL	EDR Digital Archive
	NUCLEUS PARTNERS HOLDINGS LLC	EDR Digital Archive
	SPECTRALUS CORPORATION	EDR Digital Archive
	XINGTERA INC	EDR Digital Archive
	DONGBU ELECTRONICS CO LTD	EDR Digital Archive
	MESH DYNAMICS INC	EDR Digital Archive
	EIG AMERICA INC	EDR Digital Archive
	GAUSSSOFT INC	EDR Digital Archive
	ALOHA RVS	EDR Digital Archive
	ZIKON INC	EDR Digital Archive
	RHUB COMM-WEB CNFRCING-STA CLR	EDR Digital Archive
	TRUSTTONE COMUNICATIONS IN	EDR Digital Archive
	E-SKY INC	EDR Digital Archive
	LAWBAY LLC	EDR Digital Archive

BUNKER HILL LN

2953 BUNKER HILL LN

Year	Uses	Source
2001	COGNOSCORP	Haines Company, Inc.
	ENCANTO NETWORKS	Haines Company, Inc.
	ENCANTO NETWORKS	Haines Company, Inc.
	FRONTIER	Haines Company, Inc.
	COMMUNICATIONS INTL INTGRTS MEMORY	Haines Company, Inc.
	OUAARTZ COM	Haines Company, Inc.
	REYNOLDSEREYNOLD	Haines Company, Inc.
	S TOKYO ELECTRON	Haines Company, Inc.
1996	204 INTEGRATED MEMORY LOGIC INC	Pacific Bell
	203 SMI CERAMICS AMERICA INC	Pacific Bell
	202 OBSIDIAN IMAGING INC	Pacific Bell
	101 FTP SOFTWARE	Pacific Bell
	101 WEBMIND	Pacific Bell
	T UNE SERVICES	Pacific Bell
	TENET SOFTWARE	Pacific Bell
	BUNKER HILL LN	Pacific Bell
	Contd 206 VANIER	Pacific Bell

Year	Uses	Source
1996	300 TOKYO ELECTRON AMERICA INC	Pacific Bell
1991	Coin Financial System Inc	PACIFIC BELL WHITE PAGES
	N P S	PACIFIC BELL WHITE PAGES
	Networked Picture Systems Inc	PACIFIC BELL WHITE PAGES
	Software Systems International	PACIFIC BELL WHITE PAGES
	Sumitomo Metal America Inc	PACIFIC BELL WHITE PAGES
	TSI TIE Systems Inc Of Northern California	PACIFIC BELL WHITE PAGES
	VOi CEMAIL INTERNATIONAL INC	PACIFIC BELL WHITE PAGES
	COIN FINANCIAL SYSTEM INC	PACIFIC BELL WHITE PAGES
	N P S	PACIFIC BELL WHITE PAGES
	NARUMI AMERICA INC	PACIFIC BELL WHITE PAGES
	SOFTWARE SYSTEMS INTERNATIONAL	PACIFIC BELL WHITE PAGES
	SUMITOMO METAL AMERICA INC	PACIFIC BELL WHITE PAGES
	TS I-TIE SYSTEMS INC OF NORTHERN CALIFORNIA	PACIFIC BELL WHITE PAGES
	VANIER GRAPHICS CORP	PACIFIC BELL WHITE PAGES
	VOI CE MAIL IN TE RN ATION AL IN C	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

Great America Pkwy

5001 Great America Pkwy

Year	Uses	Source
2014	UPS STORE	EDR Digital Archive
	QUANTUMBLAZE INC	EDR Digital Archive
	SANTA CLARA CONVENTION CENTER	EDR Digital Archive
	MAISON ARIANI LLC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2014	ARAMARK SPT & ENTRMT GROUP LLC	EDR Digital Archive
	AURIS INC	EDR Digital Archive
	CHERRYWOOD FABRIC INC	EDR Digital Archive
	US CABLE CORPORATION	EDR Digital Archive
	AIRKAST INC	EDR Digital Archive
	QUANTUMBLAZE INC	EDR Digital Archive
	SANTA CLARA CONVENTION CENTER	EDR Digital Archive
	UPS STORE	EDR Digital Archive
	US CABLE CORPORATION	EDR Digital Archive
	AIRKAST INC	EDR Digital Archive
	ARAMARK SPT & ENTRMT GROUP LLC	EDR Digital Archive
	CHERRYWOOD FABRIC INC	EDR Digital Archive
	AURIS INC	EDR Digital Archive
	MAISON ARIANI LLC	EDR Digital Archive
2010	UVU DIGITAL SIGN TECHNOLOGY	EDR Digital Archive
	PROJECTION PT	EDR Digital Archive
	ARAMARK SPT & ENTRMT GROUP LLC	EDR Digital Archive
	AUTONOTO INC	EDR Digital Archive
	US CABLE CORPORATION	EDR Digital Archive
	SANTA CLARA CONVENTION CENTER	EDR Digital Archive
	UPS STORE	EDR Digital Archive
	ROAD RUNNER MOVING & STORAGE	EDR Digital Archive
	US CABLE CORPORATION	EDR Digital Archive
	ARAMARK SPT & ENTRMT GROUP LLC	EDR Digital Archive
	AUTONOTO INC	EDR Digital Archive
	PROJECTION PT	EDR Digital Archive
	UVU DIGITAL SIGN TECHNOLOGY	EDR Digital Archive
	UPS STORE	EDR Digital Archive
	ROAD RUNNER MOVING & STORAGE	EDR Digital Archive
	SANTA CLARA CONVENTION CENTER	EDR Digital Archive

5101 Great America Pkwy

Year	Uses	Source
2014	LAW OFFICE OF HEIMLICH ALAN	EDR Digital Archive
	HYATT REGENCY SANTA CLARA	EDR Digital Archive
	LITWIN ASSOCIATE	EDR Digital Archive
	OSHA & MAY LLP	EDR Digital Archive
	KYOSHIN TECHNOSONIC	EDR Digital Archive
	XELERATED INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2014	JALUNA	EDR Digital Archive
	BIZTUNE INC	EDR Digital Archive
	SONICTIER	EDR Digital Archive
	SELIGMAN RONALD	EDR Digital Archive
	FORSYTHE TECHNOLOGIES	EDR Digital Archive
	MODASOFT	EDR Digital Archive
	KENEUM BUSINESS GGOUP	EDR Digital Archive
	SEMICONDUCTOR TEST SERVICES L	EDR Digital Archive
	INMOMENTUM INC	EDR Digital Archive
	KYOSHIN TECHNOSONIC	EDR Digital Archive
	HYATT REGENCY SANTA CLARA	EDR Digital Archive
	LITWIN ASSOCIATE	EDR Digital Archive
	OSHA & MAY LLP	EDR Digital Archive
	LAW OFFICE OF HEIMLICH ALAN	EDR Digital Archive
	XELERATED INC	EDR Digital Archive
	JALUNA	EDR Digital Archive
	BIZTUNE INC	EDR Digital Archive
	SONICTIER	EDR Digital Archive
	SELIGMAN RONALD	EDR Digital Archive
	FORSYTHE TECHNOLOGIES	EDR Digital Archive
	MODASOFT	EDR Digital Archive
	INMOMENTUM INC	EDR Digital Archive
	KENEUM BUSINESS GGOUP	EDR Digital Archive
	SEMICONDUCTOR TEST SERVICES L	EDR Digital Archive
2010	INMOMENTUM INC	EDR Digital Archive
	KENEUM BUSINESS GGOUP	EDR Digital Archive
	BSD GROUP	EDR Digital Archive
	FORSYTHE TECHNOLOGIES	EDR Digital Archive
	SONICTIER	EDR Digital Archive
	BYRNE SELIGMAN & COMPANY	EDR Digital Archive
	BIZTUNE INC	EDR Digital Archive
	JALUNA	EDR Digital Archive
	FERRARO MEDIATION GROUP	EDR Digital Archive
	CYMECHS	EDR Digital Archive
	OSHA & MAY LLP	EDR Digital Archive
	STRATEGIC HOTELS & RESORTS INC	EDR Digital Archive
	HYATT REGENCY SANTA CLARA	EDR Digital Archive
	AUDIO VISUAL SVCS GROUP INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	MEASUREMENT MICROSYSTEMS	EDR Digital Archive
	KYOSHIN TECHNOSONIC	EDR Digital Archive
	EAST LINK	EDR Digital Archive
	XTEN NETWORKS	EDR Digital Archive
	PALMTECH	EDR Digital Archive
	LUMPIAHHH	EDR Digital Archive
	KENEUM BUSINESS GGOUP	EDR Digital Archive
	INMOMENTUM INC	EDR Digital Archive
	BSD GROUP	EDR Digital Archive
	FORSYTHE TECHNOLOGIES	EDR Digital Archive
	BYRNE SELIGMAN & COMPANY	EDR Digital Archive
	BIZTUNE INC	EDR Digital Archive
	SONICTIER	EDR Digital Archive
	JALUNA	EDR Digital Archive
	MEASUREMENT MICROSYSTEMS	EDR Digital Archive
	XTEN NETWORKS	EDR Digital Archive
	PALMTECH	EDR Digital Archive
	LUMPIAHHH	EDR Digital Archive
	CYMECHS	EDR Digital Archive
	OSHA & MAY LLP	EDR Digital Archive
	EAST LINK	EDR Digital Archive
	STRATEGIC HOTELS & RESORTS INC	EDR Digital Archive
	HYATT REGENCY SANTA CLARA	EDR Digital Archive
	AUDIO VISUAL SVCS GROUP INC	EDR Digital Archive
	FERRARO MEDIATION GROUP	EDR Digital Archive
	KYOSHIN TECHNOSONIC	EDR Digital Archive

5200 Great America Pkwy

Year	Uses	Source
2014	AVIAT NETWORKS INC	EDR Digital Archive
	AVIAT US INC	EDR Digital Archive
	AVIATNET	EDR Digital Archive
	FLOWPOINT CORPORATION	EDR Digital Archive
	AVIAT US INC	EDR Digital Archive
	AVIATNET	EDR Digital Archive
	FLOWPOINT CORPORATION	EDR Digital Archive
	AVIAT NETWORKS INC	EDR Digital Archive
2010	AVIAT US INC	EDR Digital Archive
	STRATEX INTERNET EQUIPMEN	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	AVIATNET	EDR Digital Archive
	FLOWPOINT CORPORATION	EDR Digital Archive
	CENTRAL BIO-ENERGY INTL CORP	EDR Digital Archive
	AVIAT NETWORKS INC	EDR Digital Archive
	MTI LABORATORY INC	EDR Digital Archive
	AVIAT NETWORKS INC	EDR Digital Archive
	CENTRAL BIO-ENERGY INTL CORP	EDR Digital Archive
	MTI LABORATORY INC	EDR Digital Archive
	AVIAT US INC	EDR Digital Archive
	STRATEX INTERNET EQUIPMEN	EDR Digital Archive
	AVIATNET	EDR Digital Archive
	FLOWPOINT CORPORATION	EDR Digital Archive

5201 Great America Pkwy

Year	Uses	Source
2014	POINT NINE TECHNOLOGIES INC	EDR Digital Archive
	FAR EAST TRADE SERVICES INC	EDR Digital Archive
	20SECONDSTORY LLC	EDR Digital Archive
	EFFECTUS GROUP LLC	EDR Digital Archive
	SENTINEL RESOURCE GROUP LLC	EDR Digital Archive
	THIRD EYE CONSULTING SERVIC	EDR Digital Archive
	AV STUDIO	EDR Digital Archive
	BURWOOD GROUP	EDR Digital Archive
	INNOBE SOLUTIONS INC	EDR Digital Archive
	ALPHA B GROUP	EDR Digital Archive
	TOYAMA PARTNERS LLC	EDR Digital Archive
	AKA ANOVA INC	EDR Digital Archive
	SCJEN MANAGEMENT LLC	EDR Digital Archive
	GOVERNANCE ONE CORP	EDR Digital Archive
	KEYSTONE BUSINESS GROUP LLC	EDR Digital Archive
	TORCHIANA MASTROV & SAPIRO	EDR Digital Archive
	NETWORK CONFERENCE CO INC	EDR Digital Archive
	PANDO CONSULTING SERVICES LLC	EDR Digital Archive
	THATONE COMPANY	EDR Digital Archive
	TAIWAN TRADE CTR SAN FRANCISCO	EDR Digital Archive
	ALERT MARKETING INC	EDR Digital Archive
	Q ANALYSTS LLC	EDR Digital Archive
	EVERPOWER SYSTEM INC	EDR Digital Archive
	WHELAN SECURITY CALIFORNIA INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2014	ADT A ALARM AND HOME SECURITY	EDR Digital Archive
	ENTECH ELECTRONICS INC	EDR Digital Archive
	NEVOTEK	EDR Digital Archive
	APPBANC LLC	EDR Digital Archive
	5 VIDEOS LLC	EDR Digital Archive
	CONTINENTAL INTELLIGENT TRANSP	EDR Digital Archive
	CURRY ON WHEELS LLC	EDR Digital Archive
	MANAGEB2B INC	EDR Digital Archive
	VEAM INC	EDR Digital Archive
	GN SCIENCES INC	EDR Digital Archive
	JOBERTUNITY LLC	EDR Digital Archive
	CYWEE USA CORPORATION	EDR Digital Archive
	KEEPING IT HUMAN INC	EDR Digital Archive
	ENDOCL OT PLUS INC	EDR Digital Archive
	CONNECT TO HR LLC	EDR Digital Archive
	HI Q DYNAMIC NETWORK OFC	EDR Digital Archive
	XLERON INC	EDR Digital Archive
	NOVAGREEN TECHNOLOGIES INC	EDR Digital Archive
	HANDHELD SCIENTIFIC INC	EDR Digital Archive
	S5 ADVISORY	EDR Digital Archive
	MSBC SOLUTIONS (USA) INC	EDR Digital Archive
	DEALPULP	EDR Digital Archive
	COMPINDIA INC	EDR Digital Archive
	ATHLETIC EDGE SPIRIT & ACADEMI	EDR Digital Archive
	GLOBAL KNOWLEDGE TRAINING LLC	EDR Digital Archive
	CYBERWORX TECHNOLOGIES INC	EDR Digital Archive
	TERAOKA & ASSOCIATE LTD	EDR Digital Archive
	FOSTER LAW GROUP	EDR Digital Archive
	BARULICH SCHOKNECHT DUGON	EDR Digital Archive
	VENTURE PACIFIC LAW PC	EDR Digital Archive
	AMERICAN INDIAN FOUNDATION	EDR Digital Archive
	JUNIOR ACHIEVEMENT SNTA CLARA	EDR Digital Archive
	PEPPERDINE UNIVERSITY	EDR Digital Archive
	GOLDEN GATE UNIV-SILICON VLY	EDR Digital Archive
	INFONEX TECHNOLOGIES INC	EDR Digital Archive
	HI TECHNOLOGY INC	EDR Digital Archive
	KOENIG ALAN SCOTT	EDR Digital Archive
	WADE & SILVERTEIN LLP	EDR Digital Archive

FINDINGS

Year	Uses	Source
2014	BOECKHOLT RICHARD L LAW OFFS	EDR Digital Archive
	MACPAW INC	EDR Digital Archive
	E-BOOK SYSTEMS INC	EDR Digital Archive
	FOUNDATIONS EDGE INC	EDR Digital Archive
	3PILLAR GLOBAL INC	EDR Digital Archive
	REDIS LABS	EDR Digital Archive
	DIMENSION DATA CLOUD SOLUTIONS	EDR Digital Archive
	PEDIGO HARRY	EDR Digital Archive
	MINDEGO INC	EDR Digital Archive
	XYKA INC	EDR Digital Archive
	DBPERF INC	EDR Digital Archive
	PROCESSWEAVER INC	EDR Digital Archive
	VENTURI WIRELESS INC	EDR Digital Archive
	ARMORIZE TECHNOLOGIES INC	EDR Digital Archive
	BEES COMPUTER INC	EDR Digital Archive
	DISK DOCTORS	EDR Digital Archive
	CONTINNTAL SECURE DATA USA LLC	EDR Digital Archive
	GLOBAL CYBERSOFT INC	EDR Digital Archive
	ACCOMPA INC	EDR Digital Archive
	ION SECURED NETWORKS LLC	EDR Digital Archive
	VARSTREET INC	EDR Digital Archive
	HITACHI HIGH TECH AMER INC	EDR Digital Archive
	MICL INC	EDR Digital Archive
	NETRONOME SYSTEMS	EDR Digital Archive
	LIQUID MANAGEMENT HOLDINGS INC	EDR Digital Archive
	OSPSOURCE INC	EDR Digital Archive
	COMPUSHARP	EDR Digital Archive
	GATEPROTECT INC	EDR Digital Archive
	I2 E CONSULTING	EDR Digital Archive
	TIGERLOGIC CORPORATION	EDR Digital Archive
	AGILIS SOFTWARE LLC	EDR Digital Archive
	TEKEVER CORPORATION	EDR Digital Archive
	PREDICTION SOFTWARE	EDR Digital Archive
	LLC QUALPERF SOFTWARE	EDR Digital Archive
	ATYPON SYSTEMS INC	EDR Digital Archive
	OSIRIS COMMUNICATIONS INC	EDR Digital Archive
	BLUESNAP INC	EDR Digital Archive
	LUMENDATA INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2014	MAIN CONCEPT	EDR Digital Archive
	ARCHIVABILITY INC	EDR Digital Archive
	SATKAARA LLC	EDR Digital Archive
	AVL MOVING SYSTEM	EDR Digital Archive
	ATRIA DATA SYSTEMS LLC	EDR Digital Archive
	SHORE TEK	EDR Digital Archive
	BODHTREE SOLUTIONS INC	EDR Digital Archive
	CONFIG CONSULTANTS CORPORATION	EDR Digital Archive
	ITALENT CORPORATION	EDR Digital Archive
	TATA AMERICA INTL CORP	EDR Digital Archive
	CARIBOU LAKE SOFTWARE LLC	EDR Digital Archive
	RESOLVIT RESOURCES LLC	EDR Digital Archive
	ELECTRONIC BILLING SERVICES	EDR Digital Archive
	AGATHOS LABORATORIES INC	EDR Digital Archive
	MEDCI LLC	EDR Digital Archive
	SPC TELEENGINEERING CORP	EDR Digital Archive
	TREASURE TECHNOLOGY AMER INC	EDR Digital Archive
	CROSS X CHECK INC	EDR Digital Archive
	BHATIA & CO INC	EDR Digital Archive
	BRODLINKS INC	EDR Digital Archive
	GLASSBEAM INC	EDR Digital Archive
	ATHERIO INC	EDR Digital Archive
	VOLT MANAGEMENT CORP	EDR Digital Archive
	MERA SOFTWARE SERVICES INC	EDR Digital Archive
	AKRAYA INC	EDR Digital Archive
	SA TECHNOLOGIES INC	EDR Digital Archive
	ACCOUNTING NETWORK INC	EDR Digital Archive
	BEST QUALITY ROOF SERVICES INC	EDR Digital Archive
	RAMCO	EDR Digital Archive
	RCF REAL ESTATE GROUP LLC	EDR Digital Archive
	REAL STAR REALTY ADVISORS LLC	EDR Digital Archive
	ADVENTURES NORTHWEST INC	EDR Digital Archive
	RENAISSANCE MEETING CTR L P I	EDR Digital Archive
	EVARITY TRADING LLC	EDR Digital Archive
	ID VENTURES AMERICA LLC	EDR Digital Archive
	ECAPITAL GROUP INC WHCH WLL	EDR Digital Archive
	ALTAY CAPITAL LLC	EDR Digital Archive
	MD SASSI & COMPANY	EDR Digital Archive

FINDINGS

Year	Uses	Source
2014	ABIDE INTERNATIONAL INC	EDR Digital Archive
	KOSHIDA USA INC	EDR Digital Archive
	VARTA CORPORATION	EDR Digital Archive
	TX USA CORPORATION	EDR Digital Archive
	ACCESS CORP	EDR Digital Archive
	LECORPIO INC	EDR Digital Archive
	IRIS BIOTECHNOLOGIES INC	EDR Digital Archive
	ADEMA TECHNOLOGIES INC	EDR Digital Archive
	MITSUBISHI ELECTRIC US INC	EDR Digital Archive
	AUSTRIA MICROSYSTEMS INC	EDR Digital Archive
	VERISMO NETWORKS INC	EDR Digital Archive
	LUKE USA	EDR Digital Archive
	INTELISOLAR	EDR Digital Archive
	AUTOMATE POWER EXCHANGE	EDR Digital Archive
	ZQGAME INC	EDR Digital Archive
	MILLENNIUM GLOBAL LENDING LLC	EDR Digital Archive
	DAWSON JAMES SECURITIES INC	EDR Digital Archive
	MARVEL FINANCIAL INC	EDR Digital Archive
	REED JONAS & LEE	EDR Digital Archive
	FINANCIAL INDEPENDENCE	EDR Digital Archive
	BUSINESS WIRE INC	EDR Digital Archive
	ASIAINFO-LINKAGE INC	EDR Digital Archive
	IDON MEDIA LLC	EDR Digital Archive
	M&P COMPUTER & COMMUNICATION	EDR Digital Archive
	IT MANAGEMENT CORPORATION	EDR Digital Archive
	H Q GLOBAL WORKPLACES LLC	EDR Digital Archive
	HYPERION GLOBAL LLC	EDR Digital Archive
	INTER NETWO COMMU ALLIA LLC	EDR Digital Archive
	INTER NETWO COMMU ALLIA LLC	EDR Digital Archive
	ASIAINFO-LINKAGE INC	EDR Digital Archive
	IDON MEDIA LLC	EDR Digital Archive
	M&P COMPUTER & COMMUNICATION	EDR Digital Archive
	IT MANAGEMENT CORPORATION	EDR Digital Archive
	H Q GLOBAL WORKPLACES LLC	EDR Digital Archive
	HYPERION GLOBAL LLC	EDR Digital Archive
	BUSINESS WIRE INC	EDR Digital Archive
	ABIDE INTERNATIONAL INC	EDR Digital Archive
	KOSHIDA USA INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2014	VARTA CORPORATION	EDR Digital Archive
	TX USA CORPORATION	EDR Digital Archive
	ACCESS CORP	EDR Digital Archive
	LECORPIO INC	EDR Digital Archive
	IRIS BIOTECHNOLOGIES INC	EDR Digital Archive
	AKA ANOVA INC	EDR Digital Archive
	SCJEN MANAGEMENT LLC	EDR Digital Archive
	GOVERNANCE ONE CORP	EDR Digital Archive
	KEYSTONE BUSINESS GROUP LLC	EDR Digital Archive
	TORCHIANA MASTROV & SAPIRO	EDR Digital Archive
	NETWORK CONFERENCE CO INC	EDR Digital Archive
	Q ANALYSTS LLC	EDR Digital Archive
	ALERT MARKETING INC	EDR Digital Archive
	AV STUDIO	EDR Digital Archive
	BURWOOD GROUP	EDR Digital Archive
	INNOBE SOLUTIONS INC	EDR Digital Archive
	ALPHA B GROUP	EDR Digital Archive
	TOYAMA PARTNERS LLC	EDR Digital Archive
	20SECONDSTORY LLC	EDR Digital Archive
	EFFECTUS GROUP LLC	EDR Digital Archive
	SENTINEL RESOURCE GROUP LLC	EDR Digital Archive
	THIRD EYE CONSULTING SERVIC	EDR Digital Archive
	PANDO CONSULTING SERVICES LLC	EDR Digital Archive
	THATONE COMPANY	EDR Digital Archive
	TAIWAN TRADE CTR SAN FRANCISCO	EDR Digital Archive
	EVERPOWER SYSTEM INC	EDR Digital Archive
	WHELAN SECURITY CALIFORNIA INC	EDR Digital Archive
	ADT A ALARM AND HOME SECURITY	EDR Digital Archive
	MAIN CONCEPT	EDR Digital Archive
	ARCHIVABILITY INC	EDR Digital Archive
	SATKAARA LLC	EDR Digital Archive
	ATRIA DATA SYSTEMS LLC	EDR Digital Archive
	SHORE TEK	EDR Digital Archive
	BODHTREE SOLUTIONS INC	EDR Digital Archive
	CONFIG CONSULTANTS CORPORATION	EDR Digital Archive
	ITALENT CORPORATION	EDR Digital Archive
	TATA AMERICA INTL CORP	EDR Digital Archive
	CARIBOU LAKE SOFTWARE LLC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2014	RESOLVIT RESOURCES LLC	EDR Digital Archive
	BLUESNAP INC	EDR Digital Archive
	OSIRIS COMMUNICATIONS INC	EDR Digital Archive
	RCF REAL ESTATE GROUP LLC	EDR Digital Archive
	REAL STAR REALTY ADVISORS LLC	EDR Digital Archive
	ADVENTURES NORTHWEST INC	EDR Digital Archive
	MEDCI LLC	EDR Digital Archive
	AGATHOS LABORATORIES INC	EDR Digital Archive
	AVL MOVING SYSTEM	EDR Digital Archive
	SPC TELEENGINEERING CORP	EDR Digital Archive
	TREASURE TECHNOLOGY AMER INC	EDR Digital Archive
	CROSS X CHECK INC	EDR Digital Archive
	BHATIA & CO INC	EDR Digital Archive
	ELECTRONIC BILLING SERVICES	EDR Digital Archive
	ADEMA TECHNOLOGIES INC	EDR Digital Archive
	MITSUBISHI ELECTRIC US INC	EDR Digital Archive
	AUSTRIA MICROSYSTEMS INC	EDR Digital Archive
	VERISMO NETWORKS INC	EDR Digital Archive
	LUKE USA	EDR Digital Archive
	INTELISOLAR	EDR Digital Archive
	AUTOMATE POWER EXCHANGE	EDR Digital Archive
	ZQGAME INC	EDR Digital Archive
	MARVEL FINANCIAL INC	EDR Digital Archive
	MILLENNIUM GLOBAL LENDING LLC	EDR Digital Archive
	DAWSON JAMES SECURITIES INC	EDR Digital Archive
	REED JONAS & LEE	EDR Digital Archive
	FINANCIAL INDEPENDENCE	EDR Digital Archive
	RENAISSANCE MEETING CTR L P I	EDR Digital Archive
	EVARITY TRADING LLC	EDR Digital Archive
	MD SASSI & COMPANY	EDR Digital Archive
	POINT NINE TECHNOLOGIES INC	EDR Digital Archive
	FAR EAST TRADE SERVICES INC	EDR Digital Archive
	GLOBAL CYBERSOFT INC	EDR Digital Archive
	ACCOMPA INC	EDR Digital Archive
	ION SECURED NETWORKS LLC	EDR Digital Archive
	ECAPITAL GROUP INC WHCH WLL	EDR Digital Archive
	ALTAY CAPITAL LLC	EDR Digital Archive
	AKRAYA INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2014	SA TECHNOLOGIES INC	EDR Digital Archive
	ACCOUNTING NETWORK INC	EDR Digital Archive
	BRODLINKS INC	EDR Digital Archive
	VOLT MANAGEMENT CORP	EDR Digital Archive
	GLASSBEAM INC	EDR Digital Archive
	ATHERIO INC	EDR Digital Archive
	MERA SOFTWARE SERVICES INC	EDR Digital Archive
	BEST QUALITY ROOF SERVICES INC	EDR Digital Archive
	RAMCO	EDR Digital Archive
	ID VENTURES AMERICA LLC	EDR Digital Archive
	FOUNDATIONS EDGE INC	EDR Digital Archive
	MACPAW INC	EDR Digital Archive
	3PILLAR GLOBAL INC	EDR Digital Archive
	REDIS LABS	EDR Digital Archive
	INFONEX TECHNOLOGIES INC	EDR Digital Archive
	HI TECHNOLOGY INC	EDR Digital Archive
	VARSTREET INC	EDR Digital Archive
	E-BOOK SYSTEMS INC	EDR Digital Archive
	DIMENSION DATA CLOUD SOLUTIONS	EDR Digital Archive
	PEDIGO HARRY	EDR Digital Archive
	MINDEGO INC	EDR Digital Archive
	XYKA INC	EDR Digital Archive
	DBPERF INC	EDR Digital Archive
	PROCESSWEAVER INC	EDR Digital Archive
	VENTURI WIRELESS INC	EDR Digital Archive
	ARMORIZE TECHNOLOGIES INC	EDR Digital Archive
	BEES COMPUTER INC	EDR Digital Archive
	DISK DOCTORS	EDR Digital Archive
	CONTINNTAL SECURE DATA USA LLC	EDR Digital Archive
	ATHLETIC EDGE SPIRIT & ACADEMI	EDR Digital Archive
	PEPPERDINE UNIVERSITY	EDR Digital Archive
	GOLDEN GATE UNIV-SILICON VLY	EDR Digital Archive
	GLOBAL KNOWLEDGE TRAINING LLC	EDR Digital Archive
	CYBERWORX TECHNOLOGIES INC	EDR Digital Archive
	KOENIG ALAN SCOTT	EDR Digital Archive
	FOSTER LAW GROUP	EDR Digital Archive
	BARULICH SCHOKNECHT DUGON	EDR Digital Archive
	VENTURE PACIFIC LAW PC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2014	TERAOKA & ASSOCIATE LTD	EDR Digital Archive
	WADE & SILVERTEIN LLP	EDR Digital Archive
	BOECKHOLT RICHARD L LAW OFFS	EDR Digital Archive
	AMERICAN INDIAN FOUNDATION	EDR Digital Archive
	JUNIOR ACHIEVEMENT SNTA CLARA	EDR Digital Archive
	DEALPULP	EDR Digital Archive
	CURRY ON WHEELS LLC	EDR Digital Archive
	COMPINDIA INC	EDR Digital Archive
	NOVAGREEN TECHNOLOGIES INC	EDR Digital Archive
	HANDHELD SCIENTIFIC INC	EDR Digital Archive
	S5 ADVISORY	EDR Digital Archive
	MSBC SOLUTIONS (USA) INC	EDR Digital Archive
	MANAGEB2B INC	EDR Digital Archive
	VEAM INC	EDR Digital Archive
	GN SCIENCES INC	EDR Digital Archive
	JOBERTUNITY LLC	EDR Digital Archive
	CYWEE USA CORPORATION	EDR Digital Archive
	KEEPING IT HUMAN INC	EDR Digital Archive
	ENDOCL OT PLUS INC	EDR Digital Archive
	CONNECT TO HR LLC	EDR Digital Archive
	HI Q DYNAMIC NETWORK OFC	EDR Digital Archive
	XLERON INC	EDR Digital Archive
	APPBANC LLC	EDR Digital Archive
	NEVOTEK	EDR Digital Archive
	CONTINENTAL INTELLIGENT TRANSP	EDR Digital Archive
	ENTECH ELECTRONICS INC	EDR Digital Archive
	5 VIDEOS LLC	EDR Digital Archive
	MICL INC	EDR Digital Archive
	HITACHI HIGH TECH AMER INC	EDR Digital Archive
	NETRONOME SYSTEMS	EDR Digital Archive
	LIQUID MANAGEMENT HOLDINGS INC	EDR Digital Archive
	OSPSOURCE INC	EDR Digital Archive
	LUMENDATA INC	EDR Digital Archive
	COMPUSHARP	EDR Digital Archive
	I2 E CONSULTING	EDR Digital Archive
	TIGERLOGIC CORPORATION	EDR Digital Archive
	AGILIS SOFTWARE LLC	EDR Digital Archive
	TEKEVER CORPORATION	EDR Digital Archive

FINDINGS

Year	Uses	Source
2014	PREDICTION SOFTWARE	EDR Digital Archive
	LLC QUALPERF SOFTWARE	EDR Digital Archive
	ATYPON SYSTEMS INC	EDR Digital Archive
	GATEPROTECT INC	EDR Digital Archive
2010	POLARIS WIRELESS INC	EDR Digital Archive
	AEP NETWORKS INC	EDR Digital Archive
	ASIAINFO HOLDINGS INC	EDR Digital Archive
	KENBOTONG COMMUNICATION LTD	EDR Digital Archive
	M&P COMPUTER & COMMUNICATION	EDR Digital Archive
	BUSINESS WIRE INC	EDR Digital Archive
	PROHEALTH HOMECARE INC	EDR Digital Archive
	PHILIPPINE TRADE & INV CTR	EDR Digital Archive
	ENTREPIA VENTURES INC	EDR Digital Archive
	VELOCITY FINANCIAL GROUP	EDR Digital Archive
	REED JONAS & LEE	EDR Digital Archive
	MILLENNIUM GLOBAL LENDING LLC	EDR Digital Archive
	REAL ESTATE LENDING GROUP	EDR Digital Archive
	SHAH CAPITAL PARTNERS LLC	EDR Digital Archive
	RED FLAG MIDORI	EDR Digital Archive
	WESTERN FINANCIAL GROUP INC	EDR Digital Archive
	BANK AMER MRTG SECURITIES INC	EDR Digital Archive
	MARVEL FINANCIAL INC	EDR Digital Archive
	TRAVEL STORE INC	EDR Digital Archive
	CANON SYSTEMS GLOBALIZATION	EDR Digital Archive
	INTELISOLAR	EDR Digital Archive
	LUKE USA	EDR Digital Archive
	CHUNGHWA TELECOM GLOBAL	EDR Digital Archive
	MITSUBISHI ELC & ELEC USA INC	EDR Digital Archive
	AUSTRIA MICROSYSTEMS INC	EDR Digital Archive
	ACCESS CORP	EDR Digital Archive
	LECORPIO INC	EDR Digital Archive
	METRO OPTIX INC	EDR Digital Archive
	INABATA AMERICA CORPORATION	EDR Digital Archive
	ELEC & ELTEK PCB CORP	EDR Digital Archive
	TEKNION LLC	EDR Digital Archive
	ABIDE INTERNATIONAL INC	EDR Digital Archive
	KOSHIDA USA INC	EDR Digital Archive
	ULCOAT USA INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	DONGBU	EDR Digital Archive
	CACHELOGIC LTD	EDR Digital Archive
	STAFF AMERICA	EDR Digital Archive
	INNOGRID INC	EDR Digital Archive
	VAQUERO CLB LLC	EDR Digital Archive
	SCIENCE DIVISION TECO SF	EDR Digital Archive
	CITY SQUARE CORPORATION	EDR Digital Archive
	COMPINDIA INC	EDR Digital Archive
	KOGENT CORPORATION	EDR Digital Archive
	INNOBE SOLUTIONS INC	EDR Digital Archive
	BANCROFT SPE LLC	EDR Digital Archive
	ASPECT GAMING INC	EDR Digital Archive
	SILICONLIVE USA INC	EDR Digital Archive
	HARVEST POWER TECHNOLOGIES	EDR Digital Archive
	DAUGHTER THUNDER INCORPORATED	EDR Digital Archive
	IP MAGIX CORPORATION	EDR Digital Archive
	TAGIT SOLUTIONS INC	EDR Digital Archive
	PHYWORKS	EDR Digital Archive
	RIDER SPORTSFASHION LLC	EDR Digital Archive
	TRANSNATIVE ASSOCIATED INC	EDR Digital Archive
	COMMENDO SOFTWARE INC	EDR Digital Archive
	METIS TECHNOLOGIES C/O ISRAEL	EDR Digital Archive
	NETWORK MTG CNTR 122 C O	EDR Digital Archive
	AUTOMATE POWER EXCHANGE	EDR Digital Archive
	LITWIN ASSOCIATES	EDR Digital Archive
	MATHRICER CORPORATION	EDR Digital Archive
	CANNADAY ASSOCIATES	EDR Digital Archive
	PCN TECHNOLOGY	EDR Digital Archive
	OBJECT VIDEO	EDR Digital Archive
	VESTA	EDR Digital Archive
	OSPSOURCE INC	EDR Digital Archive
	STREAMSHIELD NETWORKS	EDR Digital Archive
	ACCOMPA INC	EDR Digital Archive
	PERFECT VIP INC	EDR Digital Archive
	EVERGREEN INDIAN CULTURAL ASSN	EDR Digital Archive
	CATHAY INTL LAW ASSOC PC	EDR Digital Archive
	NVELO INC	EDR Digital Archive
	TECHINTELLECTS	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	KOOL CHIP USA INC	EDR Digital Archive
	RITSNET	EDR Digital Archive
	HEREUARE	EDR Digital Archive
	INNOVATIVE GLOBAL ALLIANCE	EDR Digital Archive
	INNOCENCE LEGAL TEAM	EDR Digital Archive
	BAY VALUATION ADVISORS	EDR Digital Archive
	XPONSE INC	EDR Digital Archive
	GOTEN CORPORATION	EDR Digital Archive
	DREAMOPERADOTCOM INC	EDR Digital Archive
	ITALTEL INC	EDR Digital Archive
	PURIPAN INC	EDR Digital Archive
	SHOPEAZECOM INC	EDR Digital Archive
	TRIVENI	EDR Digital Archive
	WADE & SILVERSTEIN A PROF CORP	EDR Digital Archive
	MAGNACHIP SEMICONDUCTOR INC	EDR Digital Archive
	XLERON INC	EDR Digital Archive
	SCOTT VALLEY BANK	EDR Digital Archive
	AEA ADVANCING THE BUS TECH	EDR Digital Archive
	AZURO INC	EDR Digital Archive
	ATHLETIC EDGE SPI & ACA FDN N	EDR Digital Archive
	BEST QUALITY ROOF SERVICES INC	EDR Digital Archive
	3 VENTURES LLC INCORPORATED	EDR Digital Archive
	INCLINE	EDR Digital Archive
	ACCOUNTING NETWORK INC	EDR Digital Archive
	A P T PERSONNEL STAFFING LLC	EDR Digital Archive
	MICRONET PARTNERS	EDR Digital Archive
	ECAPITAL GROUP INC WHCH WLL	EDR Digital Archive
	IGLOBE PARTNERS FUND LP	EDR Digital Archive
	ID VENTURES AMERICA LLC	EDR Digital Archive
	GLQ LLC	EDR Digital Archive
	CARR REAL ESTATE SERVICES INC	EDR Digital Archive
	ROCKSTRONG DEVELOPMENT INC	EDR Digital Archive
	REGUS CORPORATION	EDR Digital Archive
	NIKKEI BUS PBLCATIONS AMER INC	EDR Digital Archive
	RENAISSANCE MEETING CTR L P I	EDR Digital Archive
	MD SASSI & COMPANY	EDR Digital Archive
	BUCKLEY GROUP	EDR Digital Archive
	BRODLINKS INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	CALSOFT PRIVATED LIMITED	EDR Digital Archive
	GEVITY HR LP	EDR Digital Archive
	VOLT INFORMATION SCIENCES INC	EDR Digital Archive
	FRIAR HUBLER & ARENDT	EDR Digital Archive
	ELECTRONIC BILLING SERVICES	EDR Digital Archive
	BHATIA & CO INC	EDR Digital Archive
	AMERICAN ELECTRONICS ASSN	EDR Digital Archive
	SPC TELEENGINEERING CORP	EDR Digital Archive
	APX INC	EDR Digital Archive
	E L & ASSOCIATES INCORPORATED	EDR Digital Archive
	TECHAMERICA	EDR Digital Archive
	TECHAMERICA FOUNDATION	EDR Digital Archive
	CHUNG HWA TELECOM LTD	EDR Digital Archive
	SAUGATUCK TECHNOLOGY INC	EDR Digital Archive
	SENFORCE TECHNOLOGIES	EDR Digital Archive
	LIONAX INC	EDR Digital Archive
	INFOSPAN TECHNOLOGY	EDR Digital Archive
	WHELAN SECURITY CALIFORNIA INC	EDR Digital Archive
	AMPERSAND CORPORATION	EDR Digital Archive
	SHORE TEK	EDR Digital Archive
	ITALENT CORPORATION	EDR Digital Archive
	PACKEDBITS INC	EDR Digital Archive
	SEACOT USA	EDR Digital Archive
	ATRIA DATA SYSTEMS LLC	EDR Digital Archive
	TOW TRUCK ONE	EDR Digital Archive
	KNOAH SOLUTIONS INC	EDR Digital Archive
	ARCHIVABILITY INC	EDR Digital Archive
	OSIRIS COMMUNICATIONS INC	EDR Digital Archive
	FALWORTH PAUL	EDR Digital Archive
	COMPUSHARP	EDR Digital Archive
	LIQUID MANAGEMENT HOLDINGS INC	EDR Digital Archive
	NETRONOME SYSTEMS	EDR Digital Archive
	SKY UNION LLC	EDR Digital Archive
	ROSE TATTOO INC	EDR Digital Archive
	OXXIUS INC	EDR Digital Archive
	NIKKEI B P AMERICA INC	EDR Digital Archive
	GRAPHICS SOFTWARE SYATEMS	EDR Digital Archive
	DELPHIS SOFTWARE INCORPORATED	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	THINKING SOFTWARE INC	EDR Digital Archive
	I2 E CONSULTING	EDR Digital Archive
	IGLOBE	EDR Digital Archive
	AGILIS SOFTWARE LLC	EDR Digital Archive
	TEKEVER CORPORATION	EDR Digital Archive
	SURFRAY INC	EDR Digital Archive
	LLC QUALPERF SOFTWARE	EDR Digital Archive
	ATYPON SYSTEMS INC	EDR Digital Archive
	MINDEGO INC	EDR Digital Archive
	XYKA INC	EDR Digital Archive
	BEES COMPUTER INC	EDR Digital Archive
	JALUNA INC	EDR Digital Archive
	IC MEDIA CORPORATION	EDR Digital Archive
	VARSTREET INC	EDR Digital Archive
	E-BOOK SYSTEMS INC	EDR Digital Archive
	WADE & SILVERTEIN LLP	EDR Digital Archive
	BOECKHOLT RICHARD L LAW OFFS	EDR Digital Archive
	INFORMATION SYSTEMS RESOURCES	EDR Digital Archive
	LAW OFFICE OF JOHN RENWICK	EDR Digital Archive
	COCHRAN ROBERT D LAW OFFICES	EDR Digital Archive
	PEPPERDINE UNIVERSITY	EDR Digital Archive
	AMERICAN INDIAN FOUNDATION	EDR Digital Archive
	TERAOKA & PARTNERS LLP	EDR Digital Archive
	GLOBAL KNOWLEDGE TRAINING LLC	EDR Digital Archive
	GLAPION COUNSELING COUNSULTING	EDR Digital Archive
	NEVOTEK	EDR Digital Archive
	APPBANC LLC	EDR Digital Archive
	JAE ELECTRONICS INC	EDR Digital Archive
	VARTA CORPORATION	EDR Digital Archive
	CENOMATRIX INC	EDR Digital Archive
	NEEROU TECHNOLOGIES INC	EDR Digital Archive
	ADEMA TECHNOLOGIES INC	EDR Digital Archive
	FUTURETEL INC	EDR Digital Archive
	PERSISTENT SYSTEMS	EDR Digital Archive
	PRIMETON TECHNOLOGIES INC	EDR Digital Archive
	3 I SYSTEMS CORP	EDR Digital Archive
	KPIT INFO SYSTEMS INC	EDR Digital Archive
	OPSOURCE INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	CROSS CHECK	EDR Digital Archive
	VIGILANT TELECOM INC	EDR Digital Archive
	ELEVEN SYSTEMS PTY	EDR Digital Archive
	TOYAMA PARTNERS LLC	EDR Digital Archive
	BARB ASSOCIATES LLC	EDR Digital Archive
	JJP VC ENTERPRISES LLC	EDR Digital Archive
	GLOBAL LOCALIZATION PARTNERS	EDR Digital Archive
	EXPRESS COMBANK CORP	EDR Digital Archive
	COLON REAL ESTATE ASSOC INC	EDR Digital Archive
	PANGAEA TECHNOLOGY FINANCE LLC	EDR Digital Archive
	ROBINSON POZOS & ASSOC LLC	EDR Digital Archive
	PANDO CONSULTING SERVICES LLC	EDR Digital Archive
	TORCHIANA MASTROV & SAPIRO	EDR Digital Archive
	ALERT MARKETING	EDR Digital Archive
	TAIWAN TRADE CTR SAN FRANCISCO	EDR Digital Archive
	DWIGHT JOHNSON EXECUTIVE FINCL	EDR Digital Archive
	SALES RESULT INC	EDR Digital Archive
	Q ANALYSTS LLC	EDR Digital Archive
	NETWORK CONFERENCE CO INC	EDR Digital Archive
	AZILON CORPORATION	EDR Digital Archive
	TEEC ANGEL MANAGEMENT LLC	EDR Digital Archive
	CALIFORNIA BUSINESS BROKERS	EDR Digital Archive
	SERVICES BYIQ LLC	EDR Digital Archive
	APPULSE INC	EDR Digital Archive
	MED C I LLC	EDR Digital Archive
	THOMSON RTERS TAX ACCNTING INC	EDR Digital Archive
	EXILANT CONSULTING PVT LTD	EDR Digital Archive
	BAYTECHS CONSULTING LLC	EDR Digital Archive
	AV STUDIO	EDR Digital Archive
	APPSEC CONSULTING	EDR Digital Archive
	VERTICAL GROUP	EDR Digital Archive
	CALLAWAY CONSULTING	EDR Digital Archive
	NIKKEI B P AMERICA INC	EDR Digital Archive
	COMPUSHARP	EDR Digital Archive
	FALWORTH PAUL	EDR Digital Archive
	GRAPHICS SOFTWARE SYATEMS	EDR Digital Archive
	DELPHIS SOFTWARE INCORPORATED	EDR Digital Archive
	THINKING SOFTWARE INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	I2 E CONSULTING	EDR Digital Archive
	IGLOBE	EDR Digital Archive
	AGILIS SOFTWARE LLC	EDR Digital Archive
	TEKEVER CORPORATION	EDR Digital Archive
	SURFRAY INC	EDR Digital Archive
	LLC QUALPERF SOFTWARE	EDR Digital Archive
	ATYPON SYSTEMS INC	EDR Digital Archive
	LIQUID MANAGEMENT HOLDINGS INC	EDR Digital Archive
	NETRONOME SYSTEMS	EDR Digital Archive
	SKY UNION LLC	EDR Digital Archive
	ROSE TATTOO INC	EDR Digital Archive
	NEEROU TECHNOLOGIES INC	EDR Digital Archive
	OXXIUS INC	EDR Digital Archive
	ADEMA TECHNOLOGIES INC	EDR Digital Archive
	FUTURETEL INC	EDR Digital Archive
	CENOMATRIX INC	EDR Digital Archive
	VARTA CORPORATION	EDR Digital Archive
	JAE ELECTRONICS INC	EDR Digital Archive
	NEVOTEK	EDR Digital Archive
	APPBANC LLC	EDR Digital Archive
	PEPPERDINE UNIVERSITY	EDR Digital Archive
	AMERICAN INDIAN FOUNDATION	EDR Digital Archive
	LAW OFFICE OF JOHN RENWICK	EDR Digital Archive
	COCHRAN ROBERT D LAW OFFICES	EDR Digital Archive
	WADE & SILVERTEIN LLP	EDR Digital Archive
	BOECKHOLT RICHARD L LAW OFFS	EDR Digital Archive
	TERAOKA & PARTNERS LLP	EDR Digital Archive
	GLOBAL KNOWLEDGE TRAINING LLC	EDR Digital Archive
	GLAPION COUNSELING COUNSULTING	EDR Digital Archive
	INFORMATION SYSTEMS RESOURCES	EDR Digital Archive
	ECAPITAL GROUP INC WHCH WLL	EDR Digital Archive
	IGLOBE PARTNERS FUND LP	EDR Digital Archive
	ID VENTURES AMERICA LLC	EDR Digital Archive
	GLQ LLC	EDR Digital Archive
	ROCKSTRONG DEVELOPMENT INC	EDR Digital Archive
	RIDER SPORTSFASHION LLC	EDR Digital Archive
	TRANSNATIVE ASSOCIATED INC	EDR Digital Archive
	COMMENDO SOFTWARE INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	METIS TECHNOLOGIES C/O ISRAEL	EDR Digital Archive
	NETWORK MTG CNTR 122 C O	EDR Digital Archive
	AUTOMATE POWER EXCHANGE	EDR Digital Archive
	LITWIN ASSOCIATES	EDR Digital Archive
	MATHRICER CORPORATION	EDR Digital Archive
	CANNADAY ASSOCIATES	EDR Digital Archive
	PCN TECHNOLOGY	EDR Digital Archive
	OBJECT VIDEO	EDR Digital Archive
	VESTA	EDR Digital Archive
	OSPSOURCE INC	EDR Digital Archive
	STREAMSHIELD NETWORKS	EDR Digital Archive
	ACCOMPA INC	EDR Digital Archive
	PERFECT VIP INC	EDR Digital Archive
	EVERGREEN INDIAN CULTURAL ASSN	EDR Digital Archive
	CATHAY INTL LAW ASSOC PC	EDR Digital Archive
	NVELO INC	EDR Digital Archive
	TECHINTELLECTS	EDR Digital Archive
	KOOL CHIP USA INC	EDR Digital Archive
	RITSNET	EDR Digital Archive
	HEREUARE	EDR Digital Archive
	INNOVATIVE GLOBAL ALLIANCE	EDR Digital Archive
	INNOCENCE LEGAL TEAM	EDR Digital Archive
	BAY VALUATION ADVISORS	EDR Digital Archive
	XPONSE INC	EDR Digital Archive
	GOTEN CORPORATION	EDR Digital Archive
	DREAMOPERADOTCOM INC	EDR Digital Archive
	ITALTEL INC	EDR Digital Archive
	PURIPAN INC	EDR Digital Archive
	SHOPEAZECOM INC	EDR Digital Archive
	TRIVENI	EDR Digital Archive
	WADE & SILVERSTEIN A PROF CORP	EDR Digital Archive
	MAGNACHIP SEMICONDUCTOR INC	EDR Digital Archive
	XLERON INC	EDR Digital Archive
	SCOTT VALLEY BANK	EDR Digital Archive
	AEA ADVANCING THE BUS TECH	EDR Digital Archive
	AZURO INC	EDR Digital Archive
	ATHLETIC EDGE SPI & ACA FDN N	EDR Digital Archive
	BEST QUALITY ROOF SERVICES INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	VOLT INFORMATION SCIENCES INC	EDR Digital Archive
	BUCKLEY GROUP	EDR Digital Archive
	BRODLINKS INC	EDR Digital Archive
	3 VENTURES LLC INCORPORATED	EDR Digital Archive
	INCLINE	EDR Digital Archive
	ACCOUNTING NETWORK INC	EDR Digital Archive
	A P T PERSONNEL STAFFING LLC	EDR Digital Archive
	MICRONET PARTNERS	EDR Digital Archive
	GEVITY HR LP	EDR Digital Archive
	CALSOFT PRIVATED LIMITED	EDR Digital Archive
	IC MEDIA CORPORATION	EDR Digital Archive
	VARSTREET INC	EDR Digital Archive
	E-BOOK SYSTEMS INC	EDR Digital Archive
	MINDEGO INC	EDR Digital Archive
	XYKA INC	EDR Digital Archive
	BEES COMPUTER INC	EDR Digital Archive
	JALUNA INC	EDR Digital Archive
	SERVICES BYIQ LLC	EDR Digital Archive
	ULCOAT USA INC	EDR Digital Archive
	DONGBU	EDR Digital Archive
	CACHELOGIC LTD	EDR Digital Archive
	STAFF AMERICA	EDR Digital Archive
	INNOGRID INC	EDR Digital Archive
	VAQUERO CLB LLC	EDR Digital Archive
	SCIENCE DIVISION TECO SF	EDR Digital Archive
	CITY SQUARE CORPORATION	EDR Digital Archive
	COMPINDIA INC	EDR Digital Archive
	KOGENT CORPORATION	EDR Digital Archive
	INNOBE SOLUTIONS INC	EDR Digital Archive
	BANCROFT SPE LLC	EDR Digital Archive
	ASPECT GAMING INC	EDR Digital Archive
	SILICONLIVE USA INC	EDR Digital Archive
	HARVEST POWER TECHNOLOGIES	EDR Digital Archive
	DAUGHTER THUNDER INCORPORATED	EDR Digital Archive
	IP MAGIX CORPORATION	EDR Digital Archive
	TAGIT SOLUTIONS INC	EDR Digital Archive
	PHYWORKS	EDR Digital Archive
	INTELISOLAR	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	PROHEALTH HOMECARE INC	EDR Digital Archive
	NIKKEI BUS PBLCATIONS AMER INC	EDR Digital Archive
	PHILIPPINE TRADE & INV CTR	EDR Digital Archive
	ENTREPIA VENTURES INC	EDR Digital Archive
	VELOCITY FINANCIAL GROUP	EDR Digital Archive
	REED JONAS & LEE	EDR Digital Archive
	SHAH CAPITAL PARTNERS LLC	EDR Digital Archive
	MILLENNIUM GLOBAL LENDING LLC	EDR Digital Archive
	REAL ESTATE LENDING GROUP	EDR Digital Archive
	WESTERN FINANCIAL GROUP INC	EDR Digital Archive
	BANK AMER MRTG SECURITIES INC	EDR Digital Archive
	MARVEL FINANCIAL INC	EDR Digital Archive
	RED FLAG MIDORI	EDR Digital Archive
	LECORPIO INC	EDR Digital Archive
	TRAVEL STORE INC	EDR Digital Archive
	CANON SYSTEMS GLOBALIZATION	EDR Digital Archive
	MITSUBISHI ELC & ELEC USA INC	EDR Digital Archive
	AUSTRIA MICROSYSTEMS INC	EDR Digital Archive
	LUKE USA	EDR Digital Archive
	CHUNGHWA TELECOM GLOBAL	EDR Digital Archive
	INABATA AMERICA CORPORATION	EDR Digital Archive
	ELEC & ELTEK PCB CORP	EDR Digital Archive
	FRIAR HUBLER & ARENDT	EDR Digital Archive
	ELECTRONIC BILLING SERVICES	EDR Digital Archive
	BHATIA & CO INC	EDR Digital Archive
	APX INC	EDR Digital Archive
	E L & ASSOCIATES INCORPORATED	EDR Digital Archive
	TOW TRUCK ONE	EDR Digital Archive
	ATRIA DATA SYSTEMS LLC	EDR Digital Archive
	CHUNG HWA TELECOM LTD	EDR Digital Archive
	SAUGATUCK TECHNOLOGY INC	EDR Digital Archive
	SENFORCE TECHNOLOGIES	EDR Digital Archive
	LIONAX INC	EDR Digital Archive
	INFOSPAN TECHNOLOGY	EDR Digital Archive
	MD SASSI & COMPANY	EDR Digital Archive
	RENAISSANCE MEETING CTR L P I	EDR Digital Archive
	CARR REAL ESTATE SERVICES INC	EDR Digital Archive
	REGUS CORPORATION	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	OSIRIS COMMUNICATIONS INC	EDR Digital Archive
	SPC TELEENGINEERING CORP	EDR Digital Archive
	AMERICAN ELECTRONICS ASSN	EDR Digital Archive
	TECHAMERICA	EDR Digital Archive
	TECHAMERICA FOUNDATION	EDR Digital Archive
	WHELAN SECURITY CALIFORNIA INC	EDR Digital Archive
	AMPERSAND CORPORATION	EDR Digital Archive
	SHORE TEK	EDR Digital Archive
	ITALENT CORPORATION	EDR Digital Archive
	KNOAH SOLUTIONS INC	EDR Digital Archive
	ARCHIVABILITY INC	EDR Digital Archive
	SEACOT USA	EDR Digital Archive
	KPIT INFO SYSTEMS INC	EDR Digital Archive
	ELEVEN SYSTEMS PTY	EDR Digital Archive
	TOYAMA PARTNERS LLC	EDR Digital Archive
	BARB ASSOCIATES LLC	EDR Digital Archive
	JJP VC ENTERPRISES LLC	EDR Digital Archive
	GLOBAL LOCALIZATION PARTNERS	EDR Digital Archive
	EXPRESS COMBANK CORP	EDR Digital Archive
	COLON REAL ESTATE ASSOC INC	EDR Digital Archive
	PANGAEA TECHNOLOGY FINANCE LLC	EDR Digital Archive
	ROBINSON POZOS & ASSOC LLC	EDR Digital Archive
	PACKEDBITS INC	EDR Digital Archive
	PERSISTENT SYSTEMS	EDR Digital Archive
	PRIMETON TECHNOLOGIES INC	EDR Digital Archive
	3 I SYSTEMS CORP	EDR Digital Archive
	ALERT MARKETING	EDR Digital Archive
	TAIWAN TRADE CTR SAN FRANCISCO	EDR Digital Archive
	DWIGHT JOHNSON EXECUTIVE FINCL	EDR Digital Archive
	SALES RESULT INC	EDR Digital Archive
	EXILANT CONSULTING PVT LTD	EDR Digital Archive
	BAYTECHS CONSULTING LLC	EDR Digital Archive
	AV STUDIO	EDR Digital Archive
	APPSEC CONSULTING	EDR Digital Archive
	VERTICAL GROUP	EDR Digital Archive
	CALLAWAY CONSULTING	EDR Digital Archive
	APPULSE INC	EDR Digital Archive
	MED C I LLC	EDR Digital Archive

Year	Uses	Source
2010	THOMSON RTERS TAX ACCNTING INC	EDR Digital Archive
	PANDO CONSULTING SERVICES LLC	EDR Digital Archive
	Q ANALYSTS LLC	EDR Digital Archive
	NETWORK CONFERENCE CO INC	EDR Digital Archive
	AZILON CORPORATION	EDR Digital Archive
	TEEC ANGEL MANAGEMENT LLC	EDR Digital Archive
	TORCHIANA MASTROV & SAPIRO	EDR Digital Archive
	CALIFORNIA BUSINESS BROKERS	EDR Digital Archive
	OPSOURCE INC	EDR Digital Archive
	CROSS CHECK	EDR Digital Archive
	VIGILANT TELECOM INC	EDR Digital Archive
	METRO OPTIX INC	EDR Digital Archive
	KOSHIDA USA INC	EDR Digital Archive
	TEKNION LLC	EDR Digital Archive
	ACCESS CORP	EDR Digital Archive
	KENBOTONG COMMUNICATION LTD	EDR Digital Archive
	M&P COMPUTER & COMMUNICATION	EDR Digital Archive
	BUSINESS WIRE INC	EDR Digital Archive
	ABIDE INTERNATIONAL INC	EDR Digital Archive
	AEP NETWORKS INC	EDR Digital Archive
	ASIAINFO HOLDINGS INC	EDR Digital Archive
	POLARIS WIRELESS INC	EDR Digital Archive

GREAT AMERICA PKY

5001 GREAT AMERICA PKY

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

5101 GREAT AMERICA PKY

Year	Uses	Source
2001	WESTIN HOTEL	Haines Company, Inc.
	SM STICKS A PACRSTRNT	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2001	SMITH WNEWS&GFT	Haines Company, Inc.
	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
	ELSON S NEWS & GIFT SHOP	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
1985	HUNTCOR-RUDOLPH & SLETTEN A J V	Pacific Bell

5130 GREAT AMERICA PKY

Year	Uses	Source
2001	XXXX SO	Haines Company, Inc.

5200 GREAT AMERICA PKY

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1996	AUSPEX SYSTEMS INC	Pacific Bell
1991	Terp Microsystems	PACIFIC BELL WHITE PAGES
	PLE XUS S OFTW ARE	PACIFIC BELL WHITE PAGES
	MADIC CORP	PACIFIC BELL WHITE PAGES
	KEY LOGIC INC	PACIFIC BELL WHITE PAGES
	CROSSPOINTE SOLUTIONS INC	PACIFIC BELL WHITE PAGES
	TERP MICROSYSTEMS	PACIFIC BELL WHITE PAGES
	MADIC CORP	PACIFIC BELL WHITE PAGES
	Key Logic Inc	PACIFIC BELL WHITE PAGES
	Crosspointe Solutions Inc	PACIFIC BELL WHITE PAGES
1985	MASSTOR SYSTEMS CORPORATION	Pacific Bell

5201 GREAT AMERICA PKY

Year	Uses	Source
2001	BUILDING ACT	Haines Company, Inc.
	ACCELERATED	Haines Company, Inc.

FINDINGS

Year	*Uses*	*Source*
2001	NETWORKS ACCESS COMPANY	Haines Company, Inc.
	ACCTRAK	Haines Company, Inc.
	ACT 1 PERSONNEL	Haines Company, Inc.
	SERVICE AGEREINC	Haines Company, Inc.
	AMERELTRNCSASN	Haines Company, Inc.
	AMER INTERNET	Haines Company, Inc.
	CORPORATION ASIALNFO HOLDINGS	Haines Company, Inc.
	ASSOCTE	Haines Company, Inc.
	COMMERCIAL AXONPHOTONICS	Haines Company, Inc.
	BANC BOSTON	Haines Company, Inc.
1996	ACT ONE TECHNICAL	Pacific Bell
	1 LOGIX	Pacific Bell
	ADAPTIVE	Pacific Bell
	INFORMATION SYSTEMS	Pacific Bell
	ADVANCED RESOURCES	Pacific Bell
	BASIS INFORMATION TECHNOLOGIES	Pacific Bell
	BAY BUSINESS CENTERS INC	Pacific Bell
	CADABR DESIGN TECHNOLOGYINC	Pacific Bell
	CANON SYSTEMS GLOBILIZATION	Pacific Bell
	GREAT AMERICA PKWY	Pacific Bell
	GREAT AMERICA PKWY	Pacific Bell
	CAPSTONE	Pacific Bell
	MANAGEMENT	Pacific Bell
	REGISTERED INVESTORS	Pacific Bell
	CASTLE ASSOCIATES	Pacific Bell
	CENTENNIAL TECHNOLOGY	Pacific Bell
	COAST BUSINESS CREDIT	Pacific Bell
	COCHRAN ROBERT LAW OFFICE OF	Pacific Bell
	COLLETT INTERNATIONAL	Pacific Bell
	COMMS PEOPLE	Pacific Bell
	CONNECTWARE INC	Pacific Bell
	CONTINENTAL CIRCUITS	Pacific Bell
	DIGITAL SQUARE	Pacific Bell
	DOLPHIN INC	Pacific Bell
	ESP INC	Pacific Bell
	EMULEX CORP NETWORK SYSTEMS	Pacific Bell
	FEITH SYSTEMS & SOFTWARE INC	Pacific Bell
	FRANKLIN PRESS	Pacific Bell

FINDINGS

Year	Uses	Source
1996	HAYSTACK LABS INC	Pacific Bell
	HORIZON PUBLIC RELATIONS	Pacific Bell
	INSPEC SYSTEMS INC	Pacific Bell
	INFO CATALYST	Pacific Bell
	ISPACE DESIGN	Pacific Bell
	ISPACE DESIGN	Pacific Bell
	KINESIX	Pacific Bell
	LANGUAGE TECHNOLOGY	Pacific Bell
	LASER DATA	Pacific Bell
	LEARNING TREE INTERNATIONAL	Pacific Bell
	LONGWARE SYSTEMS	Pacific Bell
	MANUFACTURING & CONSULTING	Pacific Bell
	MEDIA CYBERNETICS	Pacific Bell
	NET EDGE SYSTEMS	Pacific Bell
	NUMETRIX	Pacific Bell
	PEPPERDINE	Pacific Bell
	UNIVERSITY	Pacific Bell
	EXECUTIVE PROGRAM	Pacific Bell
	PERFORMANCE SOFTWARE	Pacific Bell
	PERFORMANCE	Pacific Bell
	SYSTEMS INTERNATIONAL	Pacific Bell
	PERSONAL LIBRARY SOFTWARE	Pacific Bell
	PRINCETON MASTERS	Pacific Bell
	PRODIGY EXECUTIVE SEARCH	Pacific Bell
	QUICKSTART TECHNOLGIES	Pacific Bell
	QUICKSTART TECHNOLOGIES	Pacific Bell
	READY SERVE COMPUTER CENTER	Pacific Bell
	REED JONAS & LEE	Pacific Bell
	RENAISSANCE CONFERECE CO	Pacific Bell
	RENAISSANCE	Pacific Bell
	MEETING CENTER AT TECHMART	Pacific Bell
	RENAISSANCE ROOM	Pacific Bell
	AT RENAISSANCE MEETING	Pacific Bell
	5201 RENAISSANCE ROOM	Pacific Bell
	AT RENAISSANCE MEETING	Pacific Bell
	RICHO SRC	Pacific Bell
	SILICON VALLEY	Pacific Bell
	DEFENSE SPACE CONSORTIUM INC	Pacific Bell

FINDINGS

Year	Uses	Source
1996	SILICON VALLEY WELLNESS	Pacific Bell
	SIMPACT ASSOCIATES	Pacific Bell
	SIMPACT ASSOCIATES INC	Pacific Bell
	SNELLING TECHNICAL STAFFING	Pacific Bell
	SOFTMART	Pacific Bell
	SYBASE	Pacific Bell
	SYSTEMS UNLIMITED CALIFORNIA	Pacific Bell
	TEIJIN SHOJI USA INC	Pacific Bell
	TELEDYNE INC	Pacific Bell
	TELEOS	Pacific Bell
	THE WYATT COMPANY	Pacific Bell
	TOBIT SOFTWARE	Pacific Bell
	GREAT AMERICA PKWY	Pacific Bell
	GREAT AMERICA PKWY	Pacific Bell
	TRIMM INDUSTRIES	Pacific Bell
	US ROBOTICS	Pacific Bell
	VISUAL INFORMATION TECHNOLOGY	Pacific Bell
	WAVE TECHNOLOGIES TRAINING INC	Pacific Bell
	WIND RIVER SYSTEMS	Pacific Bell
	12 TECHNOLOGY	Pacific Bell
	INFOTEC COMMERCIAL SYSTEMS	Pacific Bell
	CORNISH & CAREY	Pacific Bell
	COMMERCIAL REAL ESTATE	Pacific Bell
	UNITED STATES GOVERNMENT	Pacific Bell
	ACT TELECONFERENCING	Pacific Bell
	AMERICAN	Pacific Bell
	ELECTRONICS ASSOCIATION	Pacific Bell
	200 MONTE JADE SCIENCE	Pacific Bell
	& TECHNOLOGY ASSOCIATION	Pacific Bell
	222 NIKKEI BUSINESS PUBLICATIONS	Pacific Bell
	224 INVESTMENT TRADE NETWORK	Pacific Bell
	238 LOGOS CORP	Pacific Bell
	243 GIBSON SPENO COMPANY	Pacific Bell
	306 MICOM	Pacific Bell
	COMMUNICATIONS CORP	Pacific Bell
	340 MISHA CONSULTING GROUP	Pacific Bell
	354 EDP CONTRACT SERVICES	Pacific Bell
	356 NATIONAL INSTRUMENTS	Pacific Bell

FINDINGS

Year	Uses	Source
1996	360 TECHNA	Pacific Bell
	419 DIGITAL SQUARE INC	Pacific Bell
	426 SANTA CLARA	Pacific Bell
	VALLEY	Pacific Bell
	MANUFACTURING GROUP	Pacific Bell
	429 SILICON VALLEY	Pacific Bell
	DEFENSE SPACE CONSORTIUM INC	Pacific Bell
	432 INTEGRATED SILICON SYSTEMS INC	Pacific Bell
	440 NETWORK WORLD	Pacific Bell
	450 BUSINESS WIRE	Pacific Bell
	517 SING LEE USA TECHNOLOGY INC	Pacific Bell
	519 BEES COMPUTER INC	Pacific Bell
1991	APICS Santa Clara Valley Chapter	PACIFIC BELL WHITE PAGES
	Adaptive Information Systems	PACIFIC BELL WHITE PAGES
	American Electronics Association	PACIFIC BELL WHITE PAGES
	American Production And Inventory Control Society Santa Clara Valley Chapter	PACIFIC BELL WHITE PAGES
	American Renaissance Home Of The Tony	PACIFIC BELL WHITE PAGES
	Banyan	PACIFIC BELL WHITE PAGES
	Banyan Systems Inc I	PACIFIC BELL WHITE PAGES
	Booz Allen & Hamilton	PACIFIC BELL WHITE PAGES
	Boston Technology	PACIFIC BELL WHITE PAGES
	Business Wire	PACIFIC BELL WHITE PAGES
	CAD Systems Unlimited Inc	PACIFIC BELL WHITE PAGES
	Clean Water Task Force	PACIFIC BELL WHITE PAGES
	Computer Currents Publication Corp	PACIFIC BELL WHITE PAGES
	Santa Clara	PACIFIC BELL WHITE PAGES
	COMPUTER LITERACY BOOKSHOPS Store Info & Phone Orders	PACIFIC BELL WHITE PAGES
	Computer Literacy Bookshops	PACIFIC BELL WHITE PAGES
	Computer Solutions	PACIFIC BELL WHITE PAGES
	Deft Inc	PACIFIC BELL WHITE PAGES
	Gensym Corp	PACIFIC BELL WHITE PAGES
	Infotec Training Institute	PACIFIC BELL WHITE PAGES
	International Trade & Technology Council	PACIFIC BELL WHITE PAGES
	Iss	PACIFIC BELL WHITE PAGES
	Manufacturing & Consulting	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Microrim	PACIFIC BELL WHITE PAGES
	Muitiflow Computer	PACIFIC BELL WHITE PAGES
	Ricoh	PACIFIC BELL WHITE PAGES
	Santa Clara County Manufacturing Group	PACIFIC BELL WHITE PAGES
	Silicon Valley Entrepreneurs Club	PACIFIC BELL WHITE PAGES
	Smith Stern & Scott	PACIFIC BELL WHITE PAGES
	San Jose District Sales	PACIFIC BELL WHITE PAGES
	Sun Microsystems Inc	PACIFIC BELL WHITE PAGES
	Sun Microsystems Inc	PACIFIC BELL WHITE PAGES
	Santa Clara District Sales	PACIFIC BELL WHITE PAGES
	Sybase	PACIFIC BELL WHITE PAGES
	Systems Unlimited Of California	PACIFIC BELL WHITE PAGES
	TKO Personnel Agency	PACIFIC BELL WHITE PAGES
	TRW Information Networks Division	PACIFIC BELL WHITE PAGES
	TECHMART	PACIFIC BELL WHITE PAGES
	Techmart Suites	PACIFIC BELL WHITE PAGES
	Trimm Industries	PACIFIC BELL WHITE PAGES
	VIT e C	PACIFIC BELL WHITE PAGES
	Western Products Co	PACIFIC BELL WHITE PAGES
	B Western Publishing	PACIFIC BELL WHITE PAGES
	Yet Another Porting House	PACIFIC BELL WHITE PAGES
	APICS SANTA CLARA VALLEY CHAPTER	PACIFIC BELL WHITE PAGES
	ADAPTIVE INFORMATION SYSTEMS	PACIFIC BELL WHITE PAGES
	AMERICAN ELECTRONICS ASSOCIATION	PACIFIC BELL WHITE PAGES
	AMERICAN PRODUCTION AND INVENTORY CONTROL SOCIETY-SANTA CLARA VALLEY CHAPTE	PACIFIC BELL WHITE PAGES
	AMERICAN RENAISSANCE HOME OF THE TONY	PACIFIC BELL WHITE PAGES
	BANYAN	PACIFIC BELL WHITE PAGES
	BANYAN SYSTEMS INC I	PACIFIC BELL WHITE PAGES
	BOOZ ALLEN & HAMILTON	PACIFIC BELL WHITE PAGES
	BOSTON TECHNOLOGY	PACIFIC BELL WHITE PAGES
	BUSINESS WIRE	PACIFIC BELL WHITE PAGES
	CAD SYSTEMS UNLIMITED INC	PACIFIC BELL WHITE PAGES
	CLEAN WATER TASK FORCE	PACIFIC BELL WHITE PAGES
	COMPUTER CURRENTS PUBLICATION CORP	PACIFIC BELL WHITE PAGES

FINDINGS

Year	*Uses*	*Source*
1991	COMPUTE R LITE RACY BOOKS HOPS STORE INFO & PHONE ORDERS	PACIFIC BELL WHITE PAGES
	COMPUTER LITERACY BOOKSHOPS	PACIFIC BELL WHITE PAGES
	COMPUTER SOLUTIONS	PACIFIC BELL WHITE PAGES
	DEFT INC	PACIFIC BELL WHITE PAGES
	FRANKLIN PRESS	PACIFIC BELL WHITE PAGES
	INFOTEC TRAINING INSTITUTE	PACIFIC BELL WHITE PAGES
	INTERNATIONAL TRADE & TECHNOLOGY COUNCIL	PACIFIC BELL WHITE PAGES
	ISS	PACIFIC BELL WHITE PAGES
	MANUFACTURING & CONSULTING	PACIFIC BELL WHITE PAGES
	MUITIFLOW COMPUTER	PACIFIC BELL WHITE PAGES
	RICOH	PACIFIC BELL WHITE PAGES
	SANTA CLARA COUNTY MANUFACTURING GROUP	PACIFIC BELL WHITE PAGES
	SILICON VALLEY ENTREPRENEURS CLUB	PACIFIC BELL WHITE PAGES
	SMITH STERN & SCOTT	PACIFIC BELL WHITE PAGES
	SAN FRANCISCO DISTRICT SALES	PACIFIC BELL WHITE PAGES
	SANTA CLARA DISTRICT SALES	PACIFIC BELL WHITE PAGES
	SYBASE	PACIFIC BELL WHITE PAGES
	SYSTEMS UNLIMITED OF CALIFORNIA	PACIFIC BELL WHITE PAGES
	TKO PERSONNEL AGENCY	PACIFIC BELL WHITE PAGES
	TRW INFORMATION NETWORKS DIVISION	PACIFIC BELL WHITE PAGES
	TE CHMART	PACIFIC BELL WHITE PAGES
	TECHMART SUITES	PACIFIC BELL WHITE PAGES
	TRIMM INDUSTRIES	PACIFIC BELL WHITE PAGES
	VIT E C	PACIFIC BELL WHITE PAGES
	WAVE TECHNOLOGIES	PACIFIC BELL WHITE PAGES
	WESTERN PRODUCTS CO	PACIFIC BELL WHITE PAGES
	YET ANOTHER PORTING HOUSE	PACIFIC BELL WHITE PAGES
	Mu Mtiflow	PACIFIC BELL WHITE PAGES
	AMDAHL WESTERN REGION	PACIFIC BELL WHITE PAGES
	GENSYM CORP	PACIFIC BELL WHITE PAGES
	GLOBAL TECHNOLOGY RESOURCES	PACIFIC BELL WHITE PAGES
	MEDIA CYBERNETICS	PACIFIC BELL WHITE PAGES
	MICRORIM SANTA CLARA 562 622	PACIFIC BELL WHITE PAGES
	MU MTIFLOW	PACIFIC BELL WHITE PAGES
	UNIVERSITY OF CALIFORNIA SANTA CRUZ-EXTENSION	PACIFIC BELL WHITE PAGES

FINDINGS

5220 GREAT AMERICA PKY

Year	Uses	Source
2001	XXXX S 350 KENTUCKY FRIED	Haines Company, Inc.
	CHKN SYL MAR	Haines Company, Inc.
	CORPORATION TACOBELL	Haines Company, Inc.
	AM THEME PRK	Haines Company, Inc.
	AMERICA N 50 ALLEN	Haines Company, Inc.
	NO PARAMOUNTS GREAT	Haines Company, Inc.
	TOGOS GREAT	Haines Company, Inc.

05201 GREAT AMERICA PKY

Year	Uses	Source
1991	DATACUBE INC	PACIFIC BELL WHITE PAGES

Old Ironsides Dr

5104 Old Ironsides Dr

Year	Uses	Source
2014	SAVVION INC	EDR Digital Archive
	THINK TANK LEARNING INC	EDR Digital Archive
	UX DEPARTMENT LLC	EDR Digital Archive
	UX DEPARTMENT LLC	EDR Digital Archive
	THINK TANK LEARNING INC	EDR Digital Archive
	SAVVION INC	EDR Digital Archive
2010	NAN YA TECHNOLOGY CORP USA	EDR Digital Archive
	SAVVION INC	EDR Digital Archive
	NETSEER INC	EDR Digital Archive
	EQUITY OFFICE	EDR Digital Archive
	NOVITAZ INC	EDR Digital Archive
	MARKETFORCE DATA INC	EDR Digital Archive
	AJP GLOBAL INC	EDR Digital Archive
	MEMORIGHT INTERNATIONAL INC	EDR Digital Archive
	NAVTEQ NORTH AMERICA LLC	EDR Digital Archive
	NAN YA TECHNOLOGY CORP USA	EDR Digital Archive
	MEMORIGHT INTERNATIONAL INC	EDR Digital Archive
	NOVITAZ INC	EDR Digital Archive
	MARKETFORCE DATA INC	EDR Digital Archive
	AJP GLOBAL INC	EDR Digital Archive
	EQUITY OFFICE	EDR Digital Archive
	NAVTEQ NORTH AMERICA LLC	EDR Digital Archive

Year	Uses	Source
2010	SAVVION INC	EDR Digital Archive
	NETSEER INC	EDR Digital Archive

OLD IRONSIDES DR

5104 OLD IRONSIDES DR

Year	Uses	Source
1996	113 ITT TECHNICAL INSTITUTE	Pacific Bell
	202 CERIDIAN EMPLOYER SERVICES	Pacific Bell
	202 COMPUTING DEVICES INTERNATL	Pacific Bell
	205 COMMUNITY CARE NETWORK	Pacific Bell
1991	DAVOX CORP	PACIFIC BELL WHITE PAGES
	GURRIES AND OKAMOTO INC ENRSMECH	PACIFIC BELL WHITE PAGES
	TOPPAN PRINTING CO AMERICA INC	PACIFIC BELL WHITE PAGES
	Davox Corp	PACIFIC BELL WHITE PAGES
	Gurries And Okamoto Inc enrsmech	PACIFIC BELL WHITE PAGES
	Gurries Richard M Guries And Okamoto Inc engrs mech	PACIFIC BELL WHITE PAGES
	Toppan Printing Co America Inc	PACIFIC BELL WHITE PAGES
	GURRIES RICHARD M GURIES AND OKAMOTO INC ENGRS MECH	PACIFIC BELL WHITE PAGES

5155 OLD IRONSIDES DR

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

Old Ironsides Drive

5104 Old Ironsides Drive

Year	Uses	Source
1996	202 COMPUTING DEVICES INTERNATL	Pacific Bell
	205 COMMUNITY CARE NETWORK	Pacific Bell
	113 ITT TECHNICAL INSTITUTE	Pacific Bell
	202 CERIDIAN EMPLOYER SERVICES	Pacific Bell
1991	TOPPAN PRINTING CO AMERICA INC	PACIFIC BELL WHITE PAGES

Year	Uses	Source
1991	GURRIES AND OKAMOTO INC ENRSMECH	PACIFIC BELL WHITE PAGES
	GURRIES RICHARD M GURIES AND OKAMOTO INC ENGRS MECH	PACIFIC BELL WHITE PAGES
	DAVOX CORP	PACIFIC BELL WHITE PAGES
	Davox Corp	PACIFIC BELL WHITE PAGES
	Gurries And Okamoto Inc enrsmech	PACIFIC BELL WHITE PAGES
	Gurries Richard M Guries And Okamoto Inc engrs mech	PACIFIC BELL WHITE PAGES
	Toppan Printing Co America Inc	PACIFIC BELL WHITE PAGES

Tasman Dr

2901 Tasman Dr

Year	Uses	Source
2014	MEDCONX INC	EDR Digital Archive
	EMC COMPONENTS GROUP INC	EDR Digital Archive
	VENTURE FACILITIES GROUP LLC	EDR Digital Archive
	INNOVATECH LAW GROUP	EDR Digital Archive
	TRIVIUM LAW	EDR Digital Archive
	LEARNING RAY INC	EDR Digital Archive
	VIDEO ANALYTICS INC	EDR Digital Archive
	VAYAVYA LABS INC	EDR Digital Archive
	LINKAIR COMMUNICATIONS USA INC	EDR Digital Archive
	POSITION2 INC	EDR Digital Archive
	LINGUANEXT INC	EDR Digital Archive
	SOCIAL COMMUNICATIONS COMPANY	EDR Digital Archive
	SOFTWARE AG INC	EDR Digital Archive
	SCOTTHYVER VISION CARE INC	EDR Digital Archive
	HYVER SCOTT W MD	EDR Digital Archive
	SCALEARC	EDR Digital Archive
	SCALARC INC	EDR Digital Archive
	ALPHA NETWORKS INC	EDR Digital Archive
	CODESERV	EDR Digital Archive
	SPREADTRUM COMMUNICATIONS	EDR Digital Archive
	E2F TRANSLATIONS INC	EDR Digital Archive
	KEITHLEY INSTRUMENTS INC	EDR Digital Archive
	KOOL CHIP USA INC	EDR Digital Archive
	SOCTRONICS INC	EDR Digital Archive
	INEDA SYSTEMS INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2014	POSEDGE INC	EDR Digital Archive
	BROADLIGHT INC	EDR Digital Archive
	ALL STARS HELPING KIDS	EDR Digital Archive
	RML ENTERPRISES INC	EDR Digital Archive
	LOTT AUTO VENTURES LLC	EDR Digital Archive
	BT AMERICAS INC	EDR Digital Archive
	WEDGE NETWORKS INC	EDR Digital Archive
	INFORMATION HANDLING SERVICES	EDR Digital Archive
	AKAEDU INC	EDR Digital Archive
	MUGEDA INC	EDR Digital Archive
	TGC AMERICA INC	EDR Digital Archive
	MENLO EQUITIES LLC	EDR Digital Archive
	ARDENWOOD TECH PARK	EDR Digital Archive
	SKILKEN MENLO	EDR Digital Archive
	BREZZO PROPERTIES I LLC	EDR Digital Archive
	ACCELOPS INC	EDR Digital Archive
	PROSPECTHILLS INC	EDR Digital Archive
	IMPROV SYSTEMS INC	EDR Digital Archive
	SATYAM COMPUTER SERVICES LTD	EDR Digital Archive
	TECH MAHINDRA AMERICAS INC	EDR Digital Archive
	INNOSPRING INC	EDR Digital Archive
	NUDGE TECHNOLOGY INC	EDR Digital Archive
	OPENBALL INC	EDR Digital Archive
	SANGFOR TECHNOLOGIES INC	EDR Digital Archive
	DEWMOBILE USA INC	EDR Digital Archive
	TRUSTGO INC	EDR Digital Archive
	21ST CENTURY EDUCATION	EDR Digital Archive
	GLAMOR LED LIFI INC	EDR Digital Archive
	INTERNATIONAL GREENCHIP INC	EDR Digital Archive
	ZHONGHUAN HI-TECH CORP	EDR Digital Archive
	WEAVER MOBILE INC	EDR Digital Archive
	T3MEMORY USA INC	EDR Digital Archive
	JACKERY INC	EDR Digital Archive
	LOVE WITH FOOD	EDR Digital Archive
	BT AMERICAS INC	EDR Digital Archive
	WEDGE NETWORKS INC	EDR Digital Archive
	YOUME BRIDGE SOFTWARE	EDR Digital Archive
	ENERGY & LIFE SCIENCE INNOVN V	EDR Digital Archive

FINDINGS

Year	Uses	Source
2014	CATALYST POWER TECHNOLOGIES	EDR Digital Archive
	GLOBAL ENERGY INNOVATIONS INC	EDR Digital Archive
	MEDCONX INC	EDR Digital Archive
	EMC COMPONENTS GROUP INC	EDR Digital Archive
	VAYAVYA LABS INC	EDR Digital Archive
	POSITION2 INC	EDR Digital Archive
	LINKAIR COMMUNICATIONS USA INC	EDR Digital Archive
	SOCIAL COMMUNICATIONS COMPANY	EDR Digital Archive
	LINGUANEXT INC	EDR Digital Archive
	VIDEO ANALYTICS INC	EDR Digital Archive
	LEARNING RAY INC	EDR Digital Archive
	TRIVIUM LAW	EDR Digital Archive
	INNOVATECH LAW GROUP	EDR Digital Archive
	VENTURE FACILITIES GROUP LLC	EDR Digital Archive
	SOFTWARE AG INC	EDR Digital Archive
	HYVER SCOTT W MD	EDR Digital Archive
	SCOTTHYVER VISION CARE INC	EDR Digital Archive
	SCALARC INC	EDR Digital Archive
	SCALEARC	EDR Digital Archive
	CODESERV	EDR Digital Archive
	ALPHA NETWORKS INC	EDR Digital Archive
	SPREADTRUM COMMUNICATIONS	EDR Digital Archive
	E2F TRANSLATIONS INC	EDR Digital Archive
	KEITHLEY INSTRUMENTS INC	EDR Digital Archive
	KOOL CHIP USA INC	EDR Digital Archive
	INEDA SYSTEMS INC	EDR Digital Archive
	SOCTRONICS INC	EDR Digital Archive
	POSEDGE INC	EDR Digital Archive
	ALL STARS HELPING KIDS	EDR Digital Archive
	BROADLIGHT INC	EDR Digital Archive
	RML ENTERPRISES INC	EDR Digital Archive
	LOTT AUTO VENTURES LLC	EDR Digital Archive
	BREZZO PROPERTIES I LLC	EDR Digital Archive
	SKILKEN MENLO	EDR Digital Archive
	MENLO EQUITIES LLC	EDR Digital Archive
	ARDENWOOD TECH PARK	EDR Digital Archive
	PROSPECTHILLS INC	EDR Digital Archive
	ACCELOPS INC	EDR Digital Archive

FINDINGS

Year	Uses	Source
2014	IMPROV SYSTEMS INC	EDR Digital Archive
	TECH MAHINDRA AMERICAS INC	EDR Digital Archive
	SATYAM COMPUTER SERVICES LTD	EDR Digital Archive
	AKAEDU INC	EDR Digital Archive
	MUGEDA INC	EDR Digital Archive
	TGC AMERICA INC	EDR Digital Archive
	INFORMATION HANDLING SERVICES	EDR Digital Archive
	YOUME BRIDGE SOFTWARE	EDR Digital Archive
	ENERGY & LIFE SCIENCE INNOVN V	EDR Digital Archive
	CATALYST POWER TECHNOLOGIES	EDR Digital Archive
	GLOBAL ENERGY INNOVATIONS INC	EDR Digital Archive
	JACKERY INC	EDR Digital Archive
	SANGFOR TECHNOLOGIES INC	EDR Digital Archive
	NUDGE TECHNOLOGY INC	EDR Digital Archive
	OPENBALL INC	EDR Digital Archive
	LOVE WITH FOOD	EDR Digital Archive
	TRUSTGO INC	EDR Digital Archive
	DEWMOBILE USA INC	EDR Digital Archive
	INTERNATIONAL GREENCHIP INC	EDR Digital Archive
	GLAMOR LED LIFI INC	EDR Digital Archive
	ZHONGHUAN HI-TECH CORP	EDR Digital Archive
	WEAVER MOBILE INC	EDR Digital Archive
	21ST CENTURY EDUCATION	EDR Digital Archive
	T3MEMORY USA INC	EDR Digital Archive
	INNOSPRING INC	EDR Digital Archive
2010	CITIUS CONSULTING GROUP LLC	EDR Digital Archive
	ADVANCED SLUTIONS IN LOGISTICS	EDR Digital Archive
	MARQUEE	EDR Digital Archive
	YOUME BRIDGE SOFTWARE	EDR Digital Archive
	TGC AMERICA INC	EDR Digital Archive
	WEDGE NETWORKS INC	EDR Digital Archive
	ISUPPLI CORP	EDR Digital Archive
	VELOGIX	EDR Digital Archive
	VUDU INC	EDR Digital Archive
	BCOZ SOLUTIONS	EDR Digital Archive
	MSILICA INCORPORATED	EDR Digital Archive
	TRES ESTRELLAS ENTERPRISES	EDR Digital Archive
	SATYAM COMPUTER SERVICES LTD	EDR Digital Archive

FINDINGS

Year	Uses	Source
2010	EMC COMPONENTS GROUP INC	EDR Digital Archive
	CPO LIMITED	EDR Digital Archive
	RANDSTAD NORTH AMERICA LP	EDR Digital Archive
	ARDENWOOD TECH PARK	EDR Digital Archive
	AIRTECH OFFICE CONDOMINIUM OWN	EDR Digital Archive
	SKILKEN MENLO	EDR Digital Archive
	MARRIOTT PLAZA ASSOCIATES LP	EDR Digital Archive
	MENLO EQUITIES LLC	EDR Digital Archive
	BROADLIGHT INC	EDR Digital Archive
	SECUREALL INC	EDR Digital Archive
	RADIANCE TECHNOLOGIES INC	EDR Digital Archive
	KEITHLEY INSTRUMENTS INC	EDR Digital Archive
	NORTHSTAR SYSTEMS INC	EDR Digital Archive
	CODESERV	EDR Digital Archive
	EQUOTATION INC	EDR Digital Archive
	WATCHFIRE INC	EDR Digital Archive
	STANFORD RESOURCES INC	EDR Digital Archive
	CYPRESS RESEARCH	EDR Digital Archive
	SCOTTHYVER VISION CARE INC	EDR Digital Archive
	LINKAIR COMMUNICATIONS USA INC	EDR Digital Archive
	MINO WIRELESS USA INC	EDR Digital Archive
	MEDCONX INC	EDR Digital Archive
	HAROLD KENT	EDR Digital Archive
	YOUME BRIDGE SOFTWARE	EDR Digital Archive
	FORTUNE SOFTWARE INC	EDR Digital Archive
	CITIUS CONSULTING GROUP LLC	EDR Digital Archive
	ADVANCED SLUTIONS IN LOGISTICS	EDR Digital Archive
	MARQUEE	EDR Digital Archive
	SATYAM COMPUTER SERVICES LTD	EDR Digital Archive
	EMC COMPONENTS GROUP INC	EDR Digital Archive
	CPO LIMITED	EDR Digital Archive
	RANDSTAD NORTH AMERICA LP	EDR Digital Archive
	SKILKEN MENLO	EDR Digital Archive
	MARRIOTT PLAZA ASSOCIATES LP	EDR Digital Archive
	ARDENWOOD TECH PARK	EDR Digital Archive
	AIRTECH OFFICE CONDOMINIUM OWN	EDR Digital Archive
	MENLO EQUITIES LLC	EDR Digital Archive
	TGC AMERICA INC	EDR Digital Archive

Year	Uses	Source
2010	TRES ESTRELLAS ENTERPRISES	EDR Digital Archive
	WEDGE NETWORKS INC	EDR Digital Archive
	ISUPPLI CORP	EDR Digital Archive
	BCOZ SOLUTIONS	EDR Digital Archive
	MSILICA INCORPORATED	EDR Digital Archive
	VUDU INC	EDR Digital Archive
	VELOGIX	EDR Digital Archive
	FORTUNE SOFTWARE INC	EDR Digital Archive
	BROADLIGHT INC	EDR Digital Archive
	RADIANCE TECHNOLOGIES INC	EDR Digital Archive
	SECUREALL INC	EDR Digital Archive
	KEITHLEY INSTRUMENTS INC	EDR Digital Archive
	NORTHSTAR SYSTEMS INC	EDR Digital Archive
	CODESERV	EDR Digital Archive
	EQUOTATION INC	EDR Digital Archive
	WATCHFIRE INC	EDR Digital Archive
	STANFORD RESOURCES INC	EDR Digital Archive
	SCOTTHYVER VISION CARE INC	EDR Digital Archive
	CYPRESS RESEARCH	EDR Digital Archive
	MINO WIRELESS USA INC	EDR Digital Archive
	LINKAIR COMMUNICATIONS USA INC	EDR Digital Archive
	MEDCONX INC	EDR Digital Archive
	HAROLD KENT	EDR Digital Archive

TASMAN DR

2901 TASMAN DR

Year	Uses	Source
2001	BUILDING ACCUSTAFF	Haines Company, Inc.
	CA FRESH CORP OFC	Haines Company, Inc.
	COMRCE BID COME	Haines Company, Inc.
	FRESH CHOICE CORP	Haines Company, Inc.
	IMPROVSYSTEMS	Haines Company, Inc.
	INTGRTD	Haines Company, Inc.
	MEASUREMENTSYST KEITHLEYSYSTEM DIV	Haines Company, Inc.
	KILLER BIZ	Haines Company, Inc.
	MAKER	Haines Company, Inc.
	COMMUNICATIONS MENLO EGUITIES	Haines Company, Inc.

FINDINGS

Year	Uses	Source
2001	MANAGEMENT CO NORTHSTAR SYSTEMS	Haines Company, Inc.
	NORTHSTAR SYSTEMS	Haines Company, Inc.
	OLD REPUBLIC	Haines Company, Inc.
	SURETY COMPANY PERFECTO	Haines Company, Inc.
	SWENSON GROUP THE	Haines Company, Inc.
	TRENDWEST RESORTS 40 U	Haines Company, Inc.
	TRENDWEST RESORTS	Haines Company, Inc.
	SALES WORLDMARKTHE	Haines Company, Inc.
1996	CYPRESS RESEARCH CORP	Pacific Bell
	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
	MCFADZEAN & BOND INC	Pacific Bell
	205 UNIFORUM	Pacific Bell
	206 COMPUCOM SYSTEMS INC	Pacific Bell
	210 INTEGRATED	Pacific Bell
	MEASUREMENT SYSTEMS INC	Pacific Bell
	220 OPTICAL MICROWAVE NETWORK	Pacific Bell
1991	PDR INFORMATION SERVICES SANTA CLARA 727 76	PACIFIC BELL WHITE PAGES
	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
	Sun River	PACIFIC BELL WHITE PAGES
	TBS Services Inc	PACIFIC BELL WHITE PAGES
	Teklink Corp	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	Uni Forum	PACIFIC BELL WHITE PAGES
	WEBB JERRY & ASSOCIATES	PACIFIC BELL WHITE PAGES
	ADVO SYSTEM INC	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
	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
1985	GENETAL ELECTRIC CAE INTL	Pacific Bell

3001 TASMAN DR

Year	Uses	Source
2001	XXXX	Haines Company, Inc.
1996	PRECEPT BUSINESS PRODUCTS	Pacific Bell
	ACS COMMERCIAL SERVICES	Pacific Bell
1991	UR Inc	PACIFIC BELL WHITE PAGES
	L & H Railsonics	PACIFIC BELL WHITE PAGES
	O BS Companies Inc	PACIFIC BELL WHITE PAGES
	OBS Computer Services	PACIFIC BELL WHITE PAGES
	On Line Business Systems Inc See O B S Companies Inc	PACIFIC BELL WHITE PAGES
	L & H RAILSONICS	PACIFIC BELL WHITE PAGES

3003 TASMAN DR

Year	Uses	Source
2001	SILICONVALLEY	Haines Company, Inc.
	BANCVENTURES SILICON VALLEY FOOL	Haines Company, Inc.
	SERV A DIV SILICONVLYBANK	Haines Company, Inc.
1996	SILICON VALLEY BANK	Pacific Bell

Tasman Drive

2901 Tasman Drive

Year	*Uses*	*Source*
2001	SWENSON GROUP THE	Haines Company, Inc.
	BUILDING ACCUSTAFF	Haines Company, Inc.
	CA FRESH CORP OFC	Haines Company, Inc.
	COMRCE BID COME	Haines Company, Inc.
	FRESH CHOICE CORP	Haines Company, Inc.
	IMPROVSYSTEMS	Haines Company, Inc.
	INTGRTD	Haines Company, Inc.
	MEASUREMENTSYST KEITHLEYSYSTEM DIV	Haines Company, Inc.
	KILLER BIZ	Haines Company, Inc.
	MAKER	Haines Company, Inc.
	COMMUNICATIONS MENLO EGUITIES	Haines Company, Inc.
	MANAGEMENT CO NORTHSTAR SYSTEMS	Haines Company, Inc.
	NORTHSTAR SYSTEMS	Haines Company, Inc.
	OLD REPUBLIC	Haines Company, Inc.
	SURETY COMPANY PERFECTO	Haines Company, Inc.
	TRENDWEST RESORTS 40 U	Haines Company, Inc.
	TRENDWEST RESORTS	Haines Company, Inc.
	SALES WORLDMARKTHE	Haines Company, Inc.
1996	205 UNIFORUM	Pacific Bell
	CYPRESS RESEARCH CORP	Pacific Bell
	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
	206 COMPUCOM SYSTEMS INC	Pacific Bell
	210 INTEGRATED	Pacific Bell
	MEASUREMENT SYSTEMS INC	Pacific Bell
	220 OPTICAL MICROWAVE NETWORK	Pacific Bell
	MCFADZEAN & BOND INC	Pacific Bell
1991	PDR INFORMATION SERVICES SANTA CLARA 727 76	PACIFIC BELL WHITE PAGES

FINDINGS

Year	Uses	Source
1991	WEBB JERRY & ASSOCIATES	PACIFIC BELL WHITE PAGES
	Keithley Systems Division	PACIFIC BELL WHITE PAGES
	Advo System Inc	PACIFIC BELL WHITE PAGES
	PDR Information Services	PACIFIC BELL WHITE PAGES
	Fresfh Choice Corporate Office	PACIFIC BELL WHITE PAGES
	National Semiconductor Northwest Sales Ofc	PACIFIC BELL WHITE PAGES
	TBS Services Inc	PACIFIC BELL WHITE PAGES
	Sun River	PACIFIC BELL WHITE PAGES
	California Fresh Corporate Ofc Fresh Choice	PACIFIC BELL WHITE PAGES
	Corporate Office	PACIFIC BELL WHITE PAGES
	Teklink Corp	PACIFIC BELL WHITE PAGES
	Holland Mc Fadzean & Associates Inc	PACIFIC BELL WHITE PAGES
	Occupational Health & Safety Group Inc	PACIFIC BELL WHITE PAGES
	Uni Forum	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
	ADVO SYSTEM INC	PACIFIC BELL WHITE PAGES
	W E BB JE RRY & AS S OCIATE S	PACIFIC BELL WHITE PAGES
	FRESFH CHOICE CORPORATE OFFICE	PACIFIC BELL WHITE PAGES
	NATIONAL SEMICONDUCTOR NORTHWEST SALES OFC	PACIFIC BELL WHITE PAGES
	HOLLAND MC FADZEAN & ASSOCIATES INC	PACIFIC BELL WHITE PAGES
	CORPORATE OFFICE	PACIFIC BELL WHITE PAGES
	KEITHLEY SYSTEMS DIVISION	PACIFIC BELL WHITE PAGES
1985	GENETAL ELECTRIC CAE INTL	Pacific Bell

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

FINDINGS

Year	Uses	Source
1991	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
5150 Great American Parkway	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

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
05201 GREAT AMERICA PKY	2014, 2010, 2006, 2001, 2000, 1996, 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
2901 TASMAN DR	2014, 2010, 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
2901 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
2901 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
2901 Tasman Drive	2014, 2010, 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
2903 Bunker Hill Lane	2014, 2010, 2006, 2000, 1996, 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
2903 BUNKER HILL LN	2014, 2010, 2006, 2000, 1996, 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
2903 Bunker Hill Ln	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
2903 Bunker Hill Ln	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
2933 Bunker Hill Ln	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
2933 BUNKER HILL LN	2014, 2010, 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

FINDINGS

Address Researched	Address Not Identified in Research Source
2933 Bunker Hill Ln	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
2935 BUNKER HILL LN	2014, 2010, 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
2953 BUNKER HILL CT	2014, 2010, 2006, 2001, 2000, 1996, 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
2953 BUNKER HILL LN	2014, 2010, 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
2953 Bunker Hill Ln	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
2953 Bunker Hill Ln	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 DR	2014, 2010, 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
3001 Tasman Drive	2014, 2010, 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
3003 TASMAN DR	2014, 2010, 2006, 2000, 1991, 1986, 1985, 1982, 1980, 1978, 1975, 1974, 1970, 1968, 1966, 1965, 1964, 1963, 1962, 1960, 1957, 1955, 1950, 1946, 1945, 1942, 1940, 1936, 1935, 1931, 1930, 1926, 1925, 1922
5001 Great America Parkway	2014, 2010, 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	2014, 2010, 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
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 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	2014, 2010, 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
5101 Great American Parkway	2014, 2010, 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
5104 Old Ironsides 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
5104 OLD IRONSIDES DR	2014, 2010, 2006, 2001, 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
5104 Old Ironsides 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
5104 Old Ironsides Drive	2014, 2010, 2006, 2001, 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
5130 GREAT AMERICA PKY	2014, 2010, 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
5155 OLD IRONSIDES DR	2014, 2010, 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
5200 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
5200 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
5200 GREAT AMERICA PKY	2014, 2010, 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
5200 Great American Parkway	2014, 2010, 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
5201 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
5201 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
5201 GREAT AMERICA PKY	2014, 2010, 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
5220 GREAT AMERICA PKY	2014, 2010, 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

APPENDIX C.4

HISTORICAL FIRE INSURANCE MAPS

Cooley Santa Clara

5150 Great American Parkway

Santa Clara, CA 95054

Inquiry Number: 4935200.3

May 12, 2017

Certified Sanborn® Map Report

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

Certified Sanborn® Map Report

05/12/17

Site Name:

Cooley Santa Clara
5150 Great American Parkway
Santa Clara, CA 95054
EDR Inquiry # 4935200.3

Client Name:

Ramboll Environ
2200 Powell St Suite 700
Emeryville, CA 94608
Contact: Sophia Kunselman

The Sanborn 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. The Sanborn Library is the largest, most complete collection of fire insurance maps. The collection includes maps from Sanborn, Bromley, Perris & Browne, Hopkins, Barlow, and others. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by the Sanborn Library LLC, the copyright holder for the collection. Results can be authenticated by visiting www.edrnet.com/sanborn.

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

Certified Sanborn Results:

Certification # 3CCA-4635-95B9

PO # NA

Project NA

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 #: 3CCA-4635-95B9

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

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

The Sanborn Library LLC Since 1866™

Limited Permission To Make Copies

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

Disclaimer - Copyright and Trademark Notice

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

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

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

APPENDIX D
KEY ENVIRONMENTAL DOCUMENTS

Golder Associates Inc.
18300 NE Union Hill Road, Suite 200
Redmond, Washington 98052
Telephone: (425) 883 0777
Fax: (425) 882 5498

REPORT ON

PHASE I ENVIRONMENTAL SITE ASSESSMENT

OF

GREAT AMERICA A, B, AND C
5150 GREAT AMERICA PARKWAY
2952 BUNKER HILL LANE, AND
5155 OLD IRONSIDES DRIVE
SANTA CLARA, CALIFORNIA 95054

Site Visit: March 7, 2006

Submitted to:

RREEF AMERICA L.L.C. AND ITS CLIENT
18301 Von Karman Avenue, 6th Floor
Irvine, California 92612

Submitted by:

Golder Associates Inc
18300 NE Union Hill Road, Suite 200
Redmond, Washington 98052

Distribution:

2 Copies	RREEF
1 Copy	Golder Associates Inc.

May 8, 2006 063-1098-107

TABLE OF CONTENTS

EXECUTIVE SUMMARY ES-1

1. INTRODUCTION 1
   - 1.1 Purpose 1
   - 1.2 Scope of Services 1

2. SITE DESCRIPTION 4
   - 2.1 Location and Legal Description 4
   - 2.2 Physical Setting 4
   - 2.3 Site and Vicinity General Characteristics 4
   - 2.4 Current Use of the Subject Property 4
   - 2.5 Description of Structures, Roads, and Other Improvements on the Subject Property 5
   - 2.6 Current Uses of Adjoining Properties 5

3. PROVIDED INFORMATION 7
   - 3.1 Title Records 7
   - 3.2 Environmental Liens or Activity and Use Limitations 8
   - 3.3 Prior Environmental and Geotechnical Reports 8

4. RECORDS REVIEW 10
   - 4.1 Standard Environmental Record Sources, Federal and State 10
     - 4.1.1 Subject Property Database Listing 11
     - 4.1.2 Regulatory Databases For Off-Site Properties (Federal, State, Local and Tribal) 11
   - 4.2 Additional Environmental Record Sources 11
   - 4.3 Historical Use Information 12
     - 4.3.1 Historical Aerial Photographs 12
     - 4.3.2 Sanborn Fire Insurance Maps 13
     - 4.3.3 Historical Topographic Maps 13
     - 4.3.4 City Directories 13
     - 4.3.5 50-Year Chain of Title 14

5. SITE RECONNAISSANCE 15
   - 5.1 Methodology and Limiting Conditions 15
   - 5.2 General Site Setting 15
   - 5.3 Exterior Observations 15
     - 5.3.1 Storage Tank Systems 16
     - 5.3.2 Evidence of Polychlorinated Biphenyls 16

5.3.3 Stained Soil or Pavement 17
5.3.4 Distressed Vegetation 17
5.3.5 Solid Waste Disposal and/or Evidence of Dumping 17
5.3.6 Evidence of Pits, Ponds, Lagoons 17
5.3.7 Evidence of Waste Water 17
5.3.8 Evidence of Wells 17
5.3.9 Evidence of Septic Systems 18
5.3.10 High Voltage Transmission Lines 18
5.3.11 Wetlands 18
5.3.12 Other Exterior Observations 18
5.4 Interior Observations 18
5.4.1 Evidence of Heating/Cooling Systems 19
5.4.2 Evidence of Drains and Sumps 19
6. INTERVIEWS 20
7. ASBESTOS SAMPLING 21
8. FUNGAL SCREENING 23
9. CONCLUSIONS AND RECOMMENDATIONS 24
9.1 Conclusions 24
9.2 Recommendations 25
10. REFERENCES 26
11. LIMITATIONS 27
12. SIGNATURES 28
13. QUALIFICATIONS 29

LIST OF TABLES

Table 1 Summary of the Facilities Identified in the Environmental Records Review

LIST OF FIGURES

Figure 1 Vicinity Plan
Figure 2 Site Plan

LIST OF PHOTOGRAPHS

Photographs 1 through 4

LIST OF APPENDICES

Appendix A EDR Report
Appendix B Prior Reports
Appendix C Historical Aerial Photographs
Appendix D Sanborn Fire Insurance Map
Appendix E Historical Topographic Maps
Appendix F Historical City Directories
Appendix G Asbestos Bulk Sample Logs and Laboratory Report
Appendix H Chain of Title
Appendix I Agency Records

EXECUTIVE SUMMARY

At the request of RREEF America L.L.C. (RREEF), Golder Associates Inc. (Golder) performed Phase I Environmental Site Assessment (ESA) of the three building commercial/industrial business park property located at the following addresses located in Santa Clara, California:

5150 Great America Parkway

2952 Bunker Hill Lane

5155 Old Ironsides Drive

The scope of the ESA was in conformance with the American Society for Testing and Materials (ASTM), E 1527-00 *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process* and RREEF's Attachment B – Environmental Acquisition Study and Attachment B-1 Phase I ESA Mold Screening requirements.

The objective of the ESA was to provide a preliminary evaluation of the presence, use or release on the subject property of hazardous substances or petroleum products such as is defined in ASTM E 1527-00 as a recognized environmental condition. The ESA included records review, site reconnaissance, and interviews in conformance with the ASTM standard as well as RREEF-required sampling for asbestos-containing materials, and mold screening.

This Summary is to be used only in conjunction with the attached *Report On Phase I Environmental Site Assessment of Great America A, B, And C, 5150 Great America Parkway, 2952 Bunker Hill Lane, And , 5155 Old Ironsides Drive, Santa Clara, California 95054* (the Report), May 8, 2006. All definitions used in this Summary have the same meanings as in the Report, and the use of this Summary is subject to the limitations and conditions contained in the Report. The Report shall govern in the event of any inconsistency between this Summary and the Report. The site visit for this Phase I ESA occurred on March 7, 2006.

The subject property consists of an approximately 5.5-acre parcel developed as a three-building business park known as Great America A, B, and C. The property was developed in 1979. The subject property is located in an area that includes business park developments, industrial properties, commercial/retail developments, and open space.

The subject property and surrounding areas were undeveloped or used for agricultural purposes until the late 1970s. The subject property and surrounding areas were developed in the late 1970s and 1980s. The subject property was constructed in 1979.

At the time of Golder's site visit, no tenants occupied the subject property.

There is no evidence that the properties identified in the surrounding area, either by observation or by database listing have caused an adverse environmental impact to the subject property.

Asbestos sampling found regulated levels of asbestos in the field, flashing, and mastic on the roof of the 5155 Old Ironsides Building and in the stucco material on the building exterior of 5150 Great America Parkway and 5155 Old Ironsides. Laboratory analysis results for samples of interior construction materials identified regulated levels of asbestos in black floor tile mastic in 5155 Old Ironsides.

The buildings in general are maintained in poor condition. There were numerous observed areas of significant water damage. No visual evidence of fungal growth was observed at the time of Golder's site visit.

Three monitoring wells (MW-1 through MW-3) were installed on the subject property in 1987 (E_2C Inc., 1994). The wells were reportedly sampled in 1987, 1989, and 1994. Sampling of these wells in 1987 and 1989 included analysis for VOCs, SVOCs, using EPA 624 and 625, and 13 priority pollutant metals (Title 22, CAC). Analytical results indicated that groundwater contained chromium above the MCL established for drinking water. Sampling performed in 1994 indicated that neither VOCs or metals were detected above MCLs.

There was no documentation available which indicated that the monitoring wells had been abandoned. Golder did not observe any wells at the time of the site visit.

Golder has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Standard Practice E 1527-00 and RREEF's Attachment B and B-1 of the subject property identified as Great America A, B, and C located at 5150 Great America Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive, Santa Clara, California. Any exceptions to, or deletions from, the Standard Practice are described in the corresponding sections of this report. This assessment has revealed no recognized environmental conditions (RECs) or potential environmental concerns in connection with the Great America A, B, and C property.

The following de minimis issues were identified:

- Three monitoring wells were installed on the subject property in 1987 and there was no evidence of monitoring well abandonment in the files reviewed.

- A 500-gallon sulfuric acid waste sump was reportedly installed in 1983 but there was no evidence in the files reviewed to confirm the actual existence, location and/or removal of the sump, assuming the sump in fact ever existing. Golder could not locate any signs of such sump during its walkover of the site. Two other sumps of different sizes were removed and the facility received a closure letter from the Santa Clara Fire Department for those particular sumps. A groundwater sample collected at the time of closure of the two sumps showed no significant detections of contaminants in groundwater.

- Asbestos sampling found regulated levels of asbestos in the field, flashing, and mastic on the roof of the 5155 Old Ironsides Building and in the stucco material on the building exterior of 5150 Great America Parkway and 5155 Old Ironsides. Laboratory analysis results for samples of interior construction materials identified regulated levels of asbestos in black floor tile mastic in 5155 Old Ironsides.

Based on the above conclusions, Golder makes no recommendations for additional investigation.

1. INTRODUCTION

1.1 Purpose

RREEF retained Golder Associates Inc. (Golder) to perform a Phase I Environmental Site Assessment (ESA) of the property located at 5150 Great America Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive (the subject property). The purpose of this Phase I ESA is to identify recognized environmental conditions (RECs) in connection with the subject property, to the extent feasible, pursuant to the processes prescribed in the ASTM E 1527-00, and RREEF's Attachment B – Environmental Acquisition Study and Attachment B-1 Phase I ESA Mold Screening requirements.

1.2 Scope of Services

Golder has performed this ESA in conformance with ASTM Standard Practice E 1527-00 and RREEF's Attachment B and B-1. Golder used trained environmental professionals to conduct the ESA as stated in Section 6.0 of the ASTM Standard Practice to identify, to the extent feasible, recognized environmental conditions in connection with the subject property. The ESA consisted of the following components:

- Records Review;
- Site Reconnaissance;
- Interviews;
- Asbestos Sampling;
- Mold Screening; and
- Report Preparation.

Records Review

Federal, State, and local records were reviewed by Golder. Golder used the services of a commercial database search firm, Environmental Data Resources, Inc. (EDR), to search and compile a list of Federal and State standard environmental records sources to the approximate minimum search distances as defined in section 7.0 of the ASTM Standard Practice. The EDR report is included in Appendix A. Golder evaluated the EDR report along with information collected during the site reconnaissance to identify recognized environmental conditions in connection with the subject property.

Historical sources included historical aerial photographs (EDR), Sanborn Fire Insurance Maps (EDR), historical topographic maps (EDR), city directories, building permits and other documents. A 50-year Chain of Title report was ordered from First American Title Insurance Company to evaluate past and current ownership of the subject property, recorded leases of environmental concern, and recorded environmental liens.

Prior environmental reports that were provided by RREEF or used with the permission of RREEF were reviewed.

Site Reconnaissance

Golder visually and physically observed the subject property to obtain information on recognized environmental conditions including, but not limited to, the presence or likely presence of:

- Hazardous substances and petroleum products in connection with identified uses;
- Hazardous substances and petroleum products in containers;
- Unidentified substance containers;
- PCBs;
- Storage tanks;
- Odors;
- Pools of liquid;
- Drums;
- Pits, ponds, lagoons;
- Stained soil or pavement;
- Stressed vegetation;
- Solid waste, waste water;
- Wells; and
- Septic systems.

Current uses of the subject property and adjoining properties were visually observed or were identified from interviews or records review. Past uses of the subject property and adjoining properties were identified from records review or interviews.

Interviews

Interviews were conducted with the key site manager(s), occupants, and local government officials as available and appropriate in an attempt to obtain information indicating recognized environmental conditions in connection with the property.

Asbestos Sampling

A reconnaissance-level asbestos survey, including sampling and analysis, was performed in conformance with RREEF's Attachment B. The survey was performed by certified AHERA Building Inspectors. The bulk samples were submitted to an NVLAP-accredited laboratory for analysis by PLM per 40 CFR 763 Appendix A. The asbestos sampling was a reconnaissance-level survey and should not be considered to fulfill the regulatory requirements for renovation or demolition.

Report Preparation

Upon completion of the above scope of work, Golder prepared this report to present the findings, opinions, conclusions, and recommendations for the ESA. Referenced documents and supporting information is included in the appendix to this report.

2. SITE DESCRIPTION

2.1 Location and Legal Description

The subject property is located in the City of Santa Clara, Santa Clara County, California 95054. The building street addresses include:

5150 Great America Parkway;

2952 Bunker Hill Lane; and

5155 Old Ironsides Drive.

The subject property is located immediately west of Great America Parkway. It is bordered to the north by Bunker Hill Lane, to the west by Old Ironsides Drive, and to the south by a property operated by Clearwell Systems Inc.

2.2 Physical Setting

The subject property is located within the Coast Ranges Geomorphic Province, a northwest trending mountain range with associated valleys that is bound to the north by the Klamath Mountains, to the east by the Great Valley, to the south by the Transverse Ranges, and to the west by the Pacific Ocean (CGS, 2002). The subject property is in an area underlain by broad, low-lying alluvial fan deposits of the Santa Clara Valley that slope gently toward the bay. This subject property is at an elevation of approximately 12 feet above mean sea level (MSL) and slopes very gently toward the north (EDR).

2.3 Site and Vicinity General Characteristics

The subject property is a rectangular-shaped lot that includes a total land area of approximately 5.5 acres (Figure 2). The subject property is a business park that includes three buildings, paved parking, and landscaped areas. The subject property is situated in an area developed with business park developments, industrial properties, commercial/retail developments, and open space.

2.4 Current Use of the Subject Property

At the time of Golder's site visit, no tenants occupied the subject property

2.5 Description of Structures, Roads, and Other Improvements on the Subject Property

The subject property is developed as a multi-tenant business park that includes three buildings, paved parking, and landscaped areas. The buildings are of concrete tilt-up construction, concrete slab on grade floors and all are two-story.

Most of the area surrounding the buildings is asphalt-paved parking and drives. There are areas of landscape and concrete sidewalks around the buildings, property perimeter, and planter areas interspersed in the parking areas.

Access to the subject property is gained from Great America Parkway, Bunker Hill Lane, and Old Ironsides Drive.

2.6 Current Uses of Adjoining Properties

Great America Parkway adjoins the eastern side of the subject property. Further east beyond Great America Parkway are the Hyatt Hotel and the Santa Clara Convention Center. Various industrial and business parks also adjoin the subject property to the north, west and south.

- North – Commercial and industrial properties. Development adjacent to the north of the subject property includes: Bunker Hill Lane, River Stone (5200 Great America Parkway), Great America Plaza Offices (2903 Bunker Hill Lane), and Tokyo Electronics America Inc. (2953 Bunker Hill Lane. There are no current property uses north of the subject property which would indicate an environmental concern.

- East – Commercial properties. Properties adjacent to the east of the subject property includes: Great American Parkway, Hyatt (5101 Great America Parkway), Santa Clara Convention Center (5001 Great America Parkway), Parking Garage for Convention Center (5001 Great America Parkway), and Techmark (5201 Great America Parkway). There are no current property uses east of the subject property which would indicate an environmental concern.

- South – Commercial and industrial properties. Properties adjacent to the south of the subject property include Clearwell (2901 Tasman Drive). There are no current property uses south of the subject property which would indicate an environmental concern.

- West – Commercial and industrial properties. Properties adjacent to the west of the subject property includes: Old Ironsides Drive, Silicon Valley Bank (3001 Tasman Drive), Forrester Research Inc / NAVTEQ / Sauvion Inc. (5104 Old Ironsides Drive). There are no current property uses west of the subject property which would indicate an environmental concern.

3. PROVIDED INFORMATION

3.1 Title Records

A 50-year Chain of Title report was procured from Chicago Title Insurance Company. This report included recorded deeds of trust. Documents that were provided ranged in date from February 27, 1956 through the most recent document dated May 14, 2002.

The real estate transactions were recorded between various individuals and corporations over the years researched as seen in the table below:

DATE	
1956	Grantor: City Title Insurance Company Grantee: L.J. Tilson Inc.
1956	Grantor: Lionel J. Tilson and Anna L. Tilson, and L.J. Tilson, Inc. Grantee: Clair W. Dunton and Reba L. Dunton
1972	Grantor: Clair W. Dunton and Beba L. Dunton Grantee: Sequoia Pacific Realco
1972	Grantor: Sequoia Pacific Realto Grantee: Frontier Worlds Land Company (Great Western Savings and Loan Association and Fespar Enterprises, Inc.)
1973	Grantor : Great Western Savings and Loan Association (Frontier Worlds Land Compnay and Fespar Enterprises, Inc.)
1976	Merger of Fespar Enterprises, Inc. Into Marriott Corporation
1978	Grantor: Marriott Corporation Grantee: Moffett Park Developments
1978	Grantor: Moffett Park Developments Grantee: William L. Marocco
1979	Grantor: Moffett Park Developments Grantee: William L. Marocco
1992	Grantor: Commonwealth Land Title Company Grantee: Commonwealth Life Insurance Company and National Home Life Assurance

1994	Grantor: commonwealth Life Insurance Company and National Home Life Assurance Grantee: Richard T. Peery, Trustee (Richard T. Peery Separate Property Trust) and John Arrillaga, Trustee (John Arrillaga Separate Proeprty Trust
1995	Grantor: John Arrillaga, Trustee (John Arrillaga Separate Property Trust) Grantee: John Arrillaga
1995	Grantor: John Arrillaga Grantee: John Arrillaga, Trustee (the Arrillaga Family Trust)
2002	Grantor: John Arrillaga, Trustee (the Arrillaga Family Trust) Grantee: John Arrillaga, Trustee (the John Arrillaga Survivor's Trust)

Golder's review of these documents indicated no ownership entities of environmental concern. The complete document is included in Appendix H of this report.

3.2 Environmental Liens or Activity and Use Limitations

A 50-year Chain of Title report was procured from Chicago Title Insurance Company. This report included recorded deeds of trust. No environmental liens or use limitations were identified in the Chain of Title.

3.3 Prior Environmental and Geotechnical Reports

Golder obtained the following reports from the Peery Arrillaga offices. Copies or excerpts of these reports are included in Appendix B.

E_2C Inc, Groundwater Sampling, Analysis, & Site Closure Documentation, December 30, 1994 (prepared for Peery Arrillaga).

A groundwater sampling, analysis, & site closure documentation report was prepared by E_2C Inc. on December 30th, 1994. This report documented two previous reports for the subject property as well as summarized analytical results from groundwater samples collected at three monitoring wells located on the subject property.

The wells were reportedly sampled in 1987, 1989, and 1994. Sampling of these wells in 1987 and 1989 included analysis for VOCs, SVOCs, using EPA 624 and 625, and 13 priority pollutant metals (Title 22, CAC). Analytical results indicated that groundwater contained chromium above the MCL established for drinking water.

Chromium did not exceed MCLs in groundwater samples in 1994. A request was made by E_2C to the City of Santa Clara Fire Department regarding the facility status, and a letter stating the facility closure had been completed was obtained from the City of Santa Clara Fire Marshall. E_2C concluded there are no recognized environmental conditions associated with the subject site that present a significant environmental concern. No documentation of well removal was found.

Anderson Environmental Management, Preliminary Hazardous Materials/Waste Investigation and Hazard Assessment for the Terayon Facilities Located at 2952 Bunker Hill Lane (Terayon Building #1) and 5150 Great America Parkway (Teryon B2) in Santa Clara, CA, June 12, 2002 (prepared for Terayon).

Anderson Environmental Management, Preliminary Hazardous Materials/Waste Investigation and Hazard Assessment for the Terayon Facility Located at 5155 Old Ironsides Drive in Santa Clara, CA, May 30, 2002 (prepared for Terayon).

Anderson conducted an investigation to determine the presence of residual contamination from four electronic labs at the subject property on May 29th and June 11th, 2002. Samples collected from horizontal surfaces at the subject property revealed that there was no residual contamination associated with bench top solder operations in the labs. Anderson concluded there are no recognized environmental conditions associated with the subject site that present a significant environmental concern.

Copies of the Groundwater Sampling, Analysis, and Site Closure Documentation (1994) and the Hazmat Assessments (2002) are included in Appendix I.

4. RECORDS REVIEW

4.1 Standard Environmental Record Sources, Federal and State

Golder retained Environmental Data Resources (EDR) to perform an environmental regulatory database search of the general area of the subject property, which is presented in Appendix A. In conformance with the search requirements of ASTM Standard Practice E 1527-00 and RREEF's Attachment B and B-1, the Federal and state regulatory agency records listed below were reviewed to identify the use, generation, storage, treatment or disposal of hazardous substances, hazardous wastes, and petroleum products, or release incidents of such materials that may impact the subject property.

Federal ASTM Standard Databases

Database	Approximate Minimum Search Distance
Federal NPL (National Priorities List)	1.0 mile
Federal delisted NPL	0.5 mile
Federal CERCLIS (Comprehensive Environmental Response, Compensation and Liability Information System)	0.5 mile
Federal CERCLIS-NFRAP (CERCLIS No Further Remediation Action Planned)	0.5 mile
Federal RCRA CORRACTS (Corrective Action Report)	1.0 mile
Federal RCRA non-CORRACTS TSD	0.5 mile
Federal RCRA Generators	subject property and adjoining properties
Federal Institutional Control/Engineering Control Registries	subject property
Federal ERNS (Emergency Response Notification System	subject property

State and Tribal ASTM Standard Databases

Database	Approximate Minimum Search Distance
State and tribal equivalent NPL (National Priorities List)	1.0 mile
State and tribal equivalent CERCLIS	0.5 mile
State and tribal equivalent landfill and/or solid waste disposal site list	0.5 mile
State and tribal equivalent leaking storage tank list	0.5 mile

State and tribal equivalent registered storage tank list	subject property and adjoining properties
State and tribal Institutional Control/Engineering Control Registries	subject property
State and tribal voluntary cleanup sites	0.5 mile
State and tribal Brownfield sites	0.5 mile

4.1.1 Subject Property Database Listing

The target property is listed on the following databases:

- RCRA - small quantity generator (SQG); and
- HIST UST;

The subject property is listed as a RCRA-SQG from activities of a previous tenant, Trilogy Systems Corporation (5150 Great America Parkway), due to the practice of handling hazardous waste or hazardous substances on-site, but do not engage in the treatment, storage, or disposal of hazardous wastes or hazardous substances. No violations are recorded with regard to the RCRA-SQG status.

The subject property is listed on the HIST UST database for a waste sump installed in 1983 by a previous tenant, Tristar Semiconductor, Inc. (5150 Great America Parkway). There was no indication of a release associated with this HIST UST listing.

4.1.2 Regulatory Databases For Off-Site Properties (Federal, State, Local and Tribal)

A summary of the off-site facilities identified in the database obtained from EDR is provided in Table 1 along with any information obtained from agency review. The EDR report is provided in Appendix A.

No off-site facilities are considered potential environmental concerns to the subject property.

4.2 Additional Environmental Record Sources

Additional environmental record sources were reviewed or queried to supplement the Federal and State standard environmental record sources. These sources included the Santa Clara Fire Department and the Geotracker website for records and information on USTs and hazardous materials at the subject property and on nearby properties of concern. Building plans for the subject property were available for review at the offices of Peery/Arrillaga in Santa Clara, California. Plans that were

available were reviewed on March 13 and 14, 2006. The information below was gathered from the provided plans, and is considered sufficient information and more readily available that reviewing plans at the local Building Department. The information obtained from these records reviews are incorporated into the discussions of the subject property and other nearby properties in the preceding sections 3.3 and 4.1. Agency records are included in Appendix I.

4.3 Historical Use Information

Several historical sources were reviewed including historical aerial photographs, Sanborn Fire Insurance Maps (EDR), historical topographic maps (EDR), city directories, previous environmental reports, Santa Clara Fire Department records, and building plans available at the Peery Arrillaga offices. The sources used to obtain the historical information are referenced in Section 10. Copies of historical aerial photographs are included in Appendix C. Copies of the historic topographic maps are included in Appendix D.

The referenced historical sources were reviewed and synthesized into the following historical summary of the subject property. Observations, indications, or references of any recognized environmental conditions or other potential environmental concerns in the reviewed historical sources are discussed in the summary.

Summary

The subject property and surrounding areas were undeveloped or used for agricultural purposes until the late 1970s. The subject property and surrounding areas were developed in the late 1970s and 1980s. The subject property was constructed in 1979.

4.3.1 Historical Aerial Photographs

Historical aerial photographs were provided by EDR and included the years 1939, 1956, 1965, 1974, 1982, 1993, and 1999. Copies are included in Appendix C. The following paragraphs summarize our observations from the review of these photographs.

1939, 1956, 1965, and 1974: The subject property and surrounding areas are undeveloped or used for agricultural purposes.

1982: The subject property has been developed as well as surrounding properties to the north, west, and southwest. Three buildings have been constructed on the subject property.

1993: Surrounding properties to the east and northeast have been developed.

1999: The subject property and surrounding properties are all in place as they currently appear.

4.3.2 Sanborn Fire Insurance Maps

According to EDR, they have no Sanborn Fire Insurance Map coverage for the subject property. EDR maintains the largest and most comprehensive collection of Sanborn Fire Insurance Maps. The "No Coverage" page is included in Appendix D of this report.

4.3.3 Historical Topographic Maps

Historical topographic maps were provided by EDR and included the years 1953, 1961, 1968, 1973, and 1980. Copies of these historical topographic maps are included in Appendix E. The scale of these maps does not depict the subject property or surrounding areas in sufficient detail to identify any potentially environmentally significant features or historical development. The following paragraphs summarize our observations from the review of these maps.

1953, 1961, 1968, and 1973: The subject property and surrounding areas are undeveloped or used for agricultural purposes.

1980: The roads surrounding the subject property have been developed, but subject property buildings are not shown.

4.3.4 City Directories

City Directories were obtained from EDR. The directories reviewed included the years 1922, 1925, 1926, 1930, 1931, 1935, 1936, 1940, 1942, 1945, 1946, 1950, 1955, 1957, 1960, 1962, 1963, 1964, 1965, 1966, 1968, 1970, 1974, 1975, 1978, 1980, 1982, 1985, 1986, 1991, 1996, 2000, and 2001. All of the directories were by R.L. Polk & Co ("Polk's") of California, Haines & Company Inc, and Pacific Telephone (Pacific Bell). These documents are included in Appendix F.

There were no listings for the subject property from 1922 through 1985. Listings for the subject property begin in 1986 for the various tenants who have occupied the subject property. Historical tenants included: Via Video Inc, Teradyne, Worlotalk Corporation, Auspex Systems Inc, and Terayon. The tenant business names did not indicate an environmental concern.

4.3.5 50-Year Chain of Title

A 50-year Chain of Title report was prepared by Chicago Title Company. This report is discussed in section 3.1, and the complete document is included in Appendix H.

5. SITE RECONNAISSANCE

5.1 Methodology and Limiting Conditions

The subject property reconnaissance was conducted on March 7th, 2006 and consisted of a visual and walk-through observation of the subject property. Accessible areas of the subject property were toured and visual observations were noted. The interior and exterior areas of each building were reviewed for the ESA and an asbestos survey and mold screening were performed. Surrounding properties were viewed from adjacent public thoroughfares.

The weather at the time of the subject property reconnaissance was partly cloudy, and scattered showers with temperatures in the 50s to 60s (°F). The visibility was good.

5.2 General Site Setting

The subject property is currently developed as a business park that includes three buildings of concrete tilt-up construction. The surrounding areas include business park developments, warehouse, and open space. Main access to the subject property is from Great America Parkway.

5.3 Exterior Observations

The exterior areas were reviewed around the outside of the subject property buildings. The exterior areas include mostly asphalt paved parking areas with landscaped areas around the buildings and interspersed about the parking areas.

Storm water catch basins were observed throughout the paved parking areas. There was no evidence at the time of the subject property reconnaissance that the storm drain system had been environmentally impacted.

Three pad-mounted electrical transformers were present on the site. No leaks or stains associated with these transformers were observed during the subject property reconnaissance. The presence of PCBs in the transformer is not likely based on the 1979 construction date; the manufacture of PCBs was banned in 1978. Two of the three transformers were labeled with non-PCB stickers. The City of Santa Clara Electric Department, owner of the units, is responsible for response and clean up of spills or leaks should they occur.

There were reportedly three monitoring wells (MW-1 through MW-3) installed on the subject property (E2C Inc, 1994). However, Golder did not observe any monitoring wells as they have most likely been covered with asphalt.

5.3.1 Storage Tank Systems

The subject property did not have any aboveground storage tanks at the time of the subject property reconnaissance. The EDR and Santa Clara Fire Department records did not indicate that there were historical aboveground storage tanks.

Golder also contacted the Santa Clara Fire Department to obtain information on registered USTs and ASTs. The Santa Clara Fire Department files indicated that one 500-gallon waste sulfuric acid sump was installed in 1983. No documentation was available for this sump. Santa Clara Fire Department personnel indicated that they started to keep records during the mid-1980s. A closure plan for hazardous materials storage tanks was also obtained from the Santa Clara Fire Department. This closure plan indicated that two concrete secondary containment pits of approximately size were removed in 1988.

Underground Storage Tanks					
No.	**Tank**	**Content**	**Installation Date**	**Closure Date**	**Status**
1	500 gallon sump	Waste sulfuric acid	1983	NA	Permit to operate underground storage tank was found in Fire Department records but no documentation was found.
1	6ft by 6ft by 6ft (1616 gallons)	Secondary Containment Sump	Unknown	1988	Closure plan was found in fire department records.
1	6ft by 6ft by 5ft (898 gallons)	Secondary Containment Sump	Unknown	1988	Closure plan was found in fire department records.

5.3.2 Evidence of Polychlorinated Biphenyls

The facility has three pad-mounted transformers. The transformers are owned by the City of Santa Clara Electric Department. No staining was observed in the vicinity of the transformers. Two of the three transformers were labeled with non-PCB stickers.

Each two-story building was serviced by one hydraulic elevator. Based on the age of the structures, PCBs are not likely to be present in hydraulic fluid. The elevator pit could not be accessed in order to inspect for staining.

5.3.3 Stained Soil or Pavement

Golder did not observe any stained soil or pavement at the subject property.

5.3.4 Distressed Vegetation

No stressed vegetation was observed at the subject property.

5.3.5 Solid Waste Disposal and/or Evidence of Dumping

Golder did not identify evidence of current or historic solid waste disposal activities on the subject property. No evidence of dumping was observed.

5.3.6 Evidence of Pits, Ponds, Lagoons

There was no evidence of pits, ponds or lagoons on the subject property. Each two-story building was serviced by one hydraulic elevator. The elevator pit could not be accessed in order to inspect for staining.

5.3.7 Evidence of Waste Water

Storm water catch basins were present around and within the subject property. Waste water discharge within the subject property buildings consists of restrooms and janitorial waste water. Waste water is discharged to the City of Santa Clara municipal sewer system.

5.3.8 Evidence of Wells

The domestic water supply is provided by the City of Santa Clara Water and Sewer Utilities. Golder did not observe any other wells on the subject property, although previous reports indicated that there are three monitoring wells located on the subject property. The monitoring wells were installed on the subject property in 1987, but there was no evidence of monitoring well abandonment in the files reviewed. Monitoring wells may exist below the current paved surface and should be abandoned in accordance with applicable regulations.

5.3.9 Evidence of Septic Systems

Golder did not observe any evidence of septic systems on the subject property. Domestic wastewater discharges to the City of Santa Clara Water and Sewer Utilities municipal system.

5.3.10 High Voltage Transmission Lines

Golder did not observe high voltage transmission lines on or adjacent to the subject property.

5.3.11 Wetlands

The EDR report includes wetland information based on National Wetlands Inventory Maps. Based on information in the EDR report, no National Wetlands Inventory classified wetland areas were indicated on or adjacent to the subject property.

5.3.12 Other Exterior Observations

Golder did not observe any other exterior conditions that would indicate a recognized environmental concern.

5.4 Interior Observations

The following table lists the tenant business name, location, and the basic tenant operations or business conducted on site. All tenant spaces within the subject property were visited and inspected. The following table includes the current tenant business name, location, and the operation or business type.

Tenant/Business Name	Location	Operation/Business Type
Vacant	5150 Great America Parkway	None
Vacant	2952 Bunker Hill Lane	None
Vacant	5155 Old Ironsides Drive	None

All three buildings on the subject property were vacant at the time of the subject property inspection. Golder observed the buildings to be in poor condition due to water damage on the ceilings and floors but did not observe any environmental issues on the building interior.

5.4.1 Evidence of Heating/Cooling Systems

The three buildings are heated using natural gas and cooled using electrical HVAC systems. There are several small boilers in the subject property buildings.

5.4.2 Evidence of Drains and Sumps

Floor drains in the janitorial closets and restrooms were observed within the subject property buildings. No evidence of sumps was identified during the subject property visit.

6. INTERVIEWS

The three buildings of the subject property were vacant at the time of the subject property visit, so no tenant interviews were conducted. Interviews with government officials and others are described in other sections of this report where relevant.

7. ASBESTOS SAMPLING

Golder conducted a limited asbestos survey of the subject property. The asbestos survey portion of the ESA was a reconnaissance level survey limited to identifying and locating broad categories of ACM. The survey was performed to provide information used to identify immediate asbestos hazards and to develop recommendations as to the need for a more thorough survey and/or an operations and maintenance program. The survey was not an attempt to sample each homogeneous area or fully characterize each suspect material. The survey does not fulfill regulatory requirements for demolition or renovation that may disturb building materials.

Golder conducted a space-by-space inventory of the buildings for suspect materials. Bulk samples were collected from representative areas in the various tenant spaces, mechanical rooms, storage areas, and common areas. Bulk sampling was conducted in conformance with procedures outlined in the Asbestos Hazard Emergency Response Act (40 CFR 763.86, Sampling). The procedure requires the inspector to select random sampling locations from homogeneous materials suspected to contain asbestos. A homogeneous material is defined as an area of surfacing material, thermal system insulation, or miscellaneous materials that are uniform in color, texture and appear identical in all aspects. The homogeneous materials that were sampled in this survey included roofing components, various resilient flooring, drywall/tape/compound, lay-in ceiling panels, stucco material on the building exterior, and miscellaneous materials. The materials observed were in overall poor condition due to water damage. Unsampled suspect asbestos-containing construction materials may be located within walls, ceiling cavities, and other non-accessible areas. Precautions should be used in relation to these unsampled materials until proper sampling and analysis have determined their asbestos content.

ACM bulk samples were analyzed using polarized light microscopy (PLM) in accordance with the EPA Interim Method of Asbestos in Bulk Insulation Samples as defined in 40 CFR 763, Appendix A to Subpart F (EPA Method 600/W4-82-0 20). NVL Laboratories, Inc. performed the PLM analysis of the samples.

A total of 54 bulk samples were collected from suspect ACM on the subject property. Asbestos bulk sample logs and the laboratory results are found in Appendix G.

Asbestos sampling found regulated levels of asbestos in the field, flashing, and mastic on the roof of the 5155 Old Ironsides Building and in the stucco material on the building exterior of 5150 Great America Parkway and 5155 Old Ironsides. Laboratory analysis results for samples of interior

construction materials identified regulated levels of asbestos in black floor tile mastic in 5155 Old Ironsides.

Golder's sampling and analysis does not constitute a full characterization of asbestos-containing materials that may be inaccessible in the buildings on the subject property. Golder recommends that unsampled suspect material be considered potentially asbestos-containing until tested.

8. FUNGAL SCREENING

In conjunction with the RREEF scope of work, Golder conducted a fungal screening as part of the environmental site assessment on the subject property. The objective of the fungal screening was to report conditions identified through limited interviews, document review, and physical observation of potential fungal growth from water intrusion or water leakage conditions at the subject property. Sampling was not included in the scope of work.

Golder walked through all tenant spaces. The walk-through included observation of HVAC systems, bathrooms, utility closets, interior ceilings and walls for roof leaks and water penetration. The exteriors walls and rooftops of each building were also observed for signs of leaks or water penetration.

The buildings in general are maintained in poor condition. There were numerous observed areas of significant water damage, but there was no evidence of fungal growth.

9. CONCLUSIONS AND RECOMMENDATIONS

9.1 Conclusions

Golder has performed a Phase I Environmental Site Assessment in conformance with the scope and limitations of ASTM Standard Practice E 1527-00 and RREEF's Attachment B and B-1 of the subject property identified as Great America A, B, and C located at 5150 Great America Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive, Santa Clara, California. Any exceptions to, or deletions from, the Standard Practice are described in the corresponding sections of this report. This assessment has revealed no recognized environmental conditions (RECs) or potential environmental concerns in connection with the Great America A, B, and C property.

The following de minimis issues were identified:

- Three monitoring wells were installed on the subject property in 1987 and there was no evidence of monitoring well abandonment in the files reviewed.

- A 500-gallon sulfuric acid waste sump was reportedly installed in 1983 but there was no evidence in the files reviewed to confirm the actual existence, location and/or removal of the sump, assuming the sump in fact ever existing. Golder could not locate any signs of such sump during its walkover of the site. Two other sumps of different sizes were removed and the facility received a closure letter from the Santa Clara Fire Department for those particular sumps. A groundwater sample collected at the time of closure of the two sumps showed no significant detections of contaminants in groundwater.

- Asbestos sampling found regulated levels of asbestos in the field, flashing, and mastic on the roof of the 5155 Old Ironsides Building and in the stucco material on the building exterior of 5150 Great America Parkway and 5155 Old Ironsides. Laboratory analysis results for samples of interior construction materials identified regulated levels of asbestos in black floor tile mastic in 5155 Old Ironsides.

9.2 Recommendations

Based on the above conclusions, Golder makes no recommendations for additional investigation.

Golder recommends periodic environmental audits of individual tenants engaged in the use and handling of hazardous substances, petroleum products, and hazardous wastes should RREEF choose to acquire the subject property.

10. REFERENCES

Records Review

Environmental Data Resources, Inc., *The EDR-Radius Map with GeoCheck*, Inquiry No. 1623190.2s, February 28, 2006.

Environmental Data Resources, Inc., *The EDR-City Directory Abstract*, Inquiry No. 1623190.5, March 1, 2006.

Environmental Data Resources, Inc., *The EDR-Aerial Photography Print Service*, Inquiry No. 1623190.6, March 1, 2006.

Environmental Data Resources, Inc., *The EDR-Historical Topographic Map Report*, Inquiry No. 1623190.4, March 1, 2006.

Santa Clara, City of. Fire Department. Records inquiry and review at the fire department offices.

Peery/Arrillaga. Management Offices. Records and building plan review at the management offices.

California Geologic Survey, *California Geomorphic Provinces Note 36*, Revised December 2002.

Prior Reports

E_2C Inc, *Groundwater Sampling, Analysis, & Site Closure Documentation*, December 30, 1994 (prepared for Peery Arrillaga).

Anderson Environmental Management, *Preliminary Hazardous Materials/Waste Investigation and Hazard Assessment for the Terayon Facilities Located at 2952 Bunker Hill Lane (Terayon Building #1) and 5150 Great America Parkway (Teryon B2) in Santa Clara, CA*, June 12, 2002 (prepared for Terayon).

Anderson Environmental Management, Preliminary Hazardous Materials/Waste Investigation and Hazard Assessment for the Terayon Facility Located at 5155 Old Ironsides Drive in Santa Clara, CA, May 30, 2002 (prepared for Terayon).

11. LIMITATIONS

This Phase I ESA has been prepared for the exclusive use of RREEF America L.L.C. and its client. We have performed the Phase I portion of the ESA of the subject property in substantial conformance with the scope and limitations of ASTM Practice E 1527-00.

This report includes data and information collected during the site visit by Golder Associates Inc. and is based solely on the condition of the property at the time of the site visit and supplemented by historical information from data base retrieval techniques. There is always the possibility that the disposal or release of hazardous substances to the soil or groundwater has occurred and been covered so as not to be readily obvious from the surface. There is always a degree of risk that additional materials, not identified in this study, requiring special handling, may be encountered.

In evaluating the property, Golder Associates Inc. has relied in good faith on historical information provided by individuals and sources referenced in this report. We accept no responsibility for any deficiency, misstatements, or inaccuracy contained in this report as a consequence of omissions, misrepresentations or fraudulent acts of persons interviewed.

This report is not meant to represent a legal opinion. No other warranty, expressed or implied, is made. Any use which a third party makes of this report, or any reliance on or decisions to be made based on it, are the responsibility of such third parties. Golder Associates Inc. accepts no responsibility for damages, if any, suffered by any third party as a result of decisions made or actions based on this report. This study is based on information provided by others that is presumed to be true and correct. Golder Associates Inc. is not responsible for misrepresentation and misstatements from these sources used to evaluate this property.

12.0 SIGNATURES

May 8, 2006

This report is respectfully submitted to RREEF America L.L.C. and its client.

If you have questions or require additional information, please contact one of the undersigned at (425) 883-0777.

Sincerely,

GOLDER ASSOCIATES INC.

Anne M. Faeth-Boyd, E.I.T.
Staff Engineer

Federico Artioli, R.G.
Associate

Jane P. Mills, CSP, CHMM
Associate

13. QUALIFICATIONS

Federico Artioli, R.G.

Mr. Artioli has a B.S. in Geological Engineering and has over 14 years experience in environmental consulting and private industry. He is a registered professional geologist in the State of Missouri and holds a Bachelor of Science degree in Geological Engineering from the University of Missouri-Rolla. His experience covers a diverse range of Phase I/II and III investigation, environmental, health and safety compliance audits, RCRA Facility Investigation, geological and hydrogeological site characterization, assessment monitoring, asbestos surveys, and statistical analysis. He has conducted and managed more than 20 Phase I/II and III environmental assessments for industrial, commercial, and residential facilities throughout Mexico and South America. Mr. Artioli has also developed, implemented, and maintained facility OSHA and environmental regulations at an industrial facility.

Anne M. Faeth-Boyd

Mrs. Faeth-Boyd has a B.S. in Geology and Geophysics and an M.S. in Environmental Engineering from the University of Missouri – Rolla. Mrs. Faeth-Boyd is experienced in performing field work and report preparation for environmental projects including Phase I and Phase II Environmental Site Assessments, Spill Prevention Control and Countermeasure Site Assessments, asbestos building inspections, asbestos, soil, stream sediment, surface water, groundwater, and dust sampling, implementation of groundwater bioremediation through nutrient injection, and start-up and monitoring of soil vapor extraction systems. Mrs. Faeth-Boyd has also completed feasibility evaluations of alternative groundwater remediation measures including monitored natural attenuation, enhanced anaerobic bioremediation through nutrient injection, and enhanced aerobic bioremediation through oxygen injection at sites involved in both RCRA Corrective Action and CERCLA programs. She also has completed a Baseline Human Health Risk Assessment, performed statistical evaluations for environmental monitoring data, utilized vapor intrusion screening protocol, performed data quality assessments, assisted in pre-design costing and analysis for remediation systems.

Jane P. Mills, CSP, CHMM

Ms. Mills has a B.S. in Civil Engineering and an M.S. in Occupational Safety and Health. She has worked for over 18 years providing environmental due diligence services for clients which include environmental evaluation, measurement, analysis, and corrective action design consulting services. Ms. Mills is experienced in performing environmental compliance audits, indoor air quality investigations relative to industrial emissions, noise assessment and new source modeling, measurement of other worker exposure parameters, and environmental remediation design and implementation. She has worked with clients during the acquisition and disposition of industrial, commercial, multi-family residential and publicly-owned properties. Ms. Mills is experienced in performing multi-site evaluations, and understands environmental and safety issues from the view of the client. Assessing project objectives and developing strategies to insure appropriate, economical responses to meet business and regulatory requirements are priorities. Her recent projects include: environmental permit-related studies for new power generating facilities in the Northwest, a multi-media environmental audit of a waste-to-energy power plant, environmental audits of 40 industrial business parks throughout the west coast, and exposure monitoring during the mass excavation of a state-listed contaminated development site.

TABLE

FIGURES

SITE PHOTOGRAPHS

July 15, 2011 113-97364

Mr. Russell D. Binggeli
RREEF–Asset Management
535 Anton Blvd, Suite 200
Costa Mesa, CA 92626

RE: WELL DESTRUCTION REPORT, MONITORING WELLS MW-1, MW-2 AND MW-3, GREAT AMERICA PARKWAY A, B, AND C SANTA CLARA, CALIFORNIA

Dear Mr. Binggeli:

Golder Associates (Golder) is pleased to present RREEF America, LLC (RREEF) this report documenting the destruction of three groundwater monitoring wells (MW-1, MW-2 and MW-3) at the referenced property (Subject Property, Figure 1).

Golder recently completed a Phase I Environmental Site Assessment (ESA) of the Subject Property for RREEF (report dated June 3, 2011). As part of this Phase I ESA, Golder reviewed a prior Phase I ESA prepared by Golder in 2006 which reported that three groundwater monitoring wells originally installed in 1987 could still be located on the site. The original purpose of the wells was to assess the potential presence of contaminants in groundwater including volatile organic compounds (VOCs), semi- volatile organic compounds (SVOCs), and 13 priority pollutant metals. Initial results in 1987 indicated that chromium was the only constituent detected at concentrations exceeding drinking water standards. Chromium concentrations declined during subsequent sampling periods in 1989 and 1994. Chromium was not detected during the 1994 sampling event. However, the laboratory detection limit was higher than the drinking water maximum contaminant level (MCL) leaving some uncertainty as to whether chromium concentrations were actually less than the MCL.

Based on these findings, RREEF directed Golder to perform a Phase II ESA to to assess current chromium concentrations in groundwater by sampling and analyzing groundwater from the three monitoring wells. The concentration of dissolved chromium in groundwater samples collected from the three on-site wells were all less than the MCL for chromium. Based on these results, Golder recommended the onsite wells be formally destroyed. The results of the Phase II ESA were summarized in a letter dated June 24, 2011.

1.0 SCOPE OF WORK

The scope of work for completing the well destructions is described below. All work was conducted under the direct supervision of a California Professional Engineer.

1.1 Well Destruction Pre-Field Coordination

Pre-field activities included obtaining well destruction permits from the Santa Clara Valley Water District (SCVWD), scheduling a drilling subcontractor, and coordinating activities with RREEF, C.B. Richard Ellis (the property manager) and SCVWD staff. A site specific Health and Safety Plan (HASP) was prepared and retained onsite during all field activities. Copies of the approved well destruction permits were retained onsite during the field activities and are attached.

1.2 Well Destructions

On July 8, 2011, PeneCore Drilling (PeneCore) of Woodland, California properly destroyed wells MW-1, MW-2, and MW-3 under Golder Associates personnel supervision. PeneCore is certified by the Contractors State License Board and holds a valid C-57 license (#906899). The approximately locations of the monitoring wells are shown on Figure 2. The wells were destroyed by pressure grouting. Neat cement grout was placed in the well casings from the bottom up and pressurized to 25 pounds per square inch (psi) for five minutes to force it into the annular space. The well boxes were removed during well destruction activities and the former well surfaces were patched with asphalt to match the existing surface. All wastes generated during the well destructions and June 2011 groundwater monitoring have been removed from the site and properly disposed.

The wells were destroyed in accordance with the California State Department of Water Resources (DWR) Bulletin 74-Water Well Standards (74-81 and 74-90), the SCVWD Well Ordinance 90-1, and the SCVWD Well Standards. California Department of Water Resources (DWR) Well Completion Reports (DWR form 188) have been completed and submitted to the SCVWD and the DWR. Well Destruction Completion Notices from the SCVWD are attached.

2.0 CLOSING

Golder appreciates the opportunity to provide RREEF services on this project. We trust this report provides the information you require. If you have any questions or comments, do not hesitate to call us at (916) 786-2424.

Sincerely,

GOLDER ASSOCIATES INC.

Heather M. Kuoppamaki, P.E.
Project Engineer

Stephen T. Lofholm, P.G.
Associate/Senior Consultant

Figures:

Figure 1–Site Vicinity Map
Figure 2–Monitoring Well Location Map

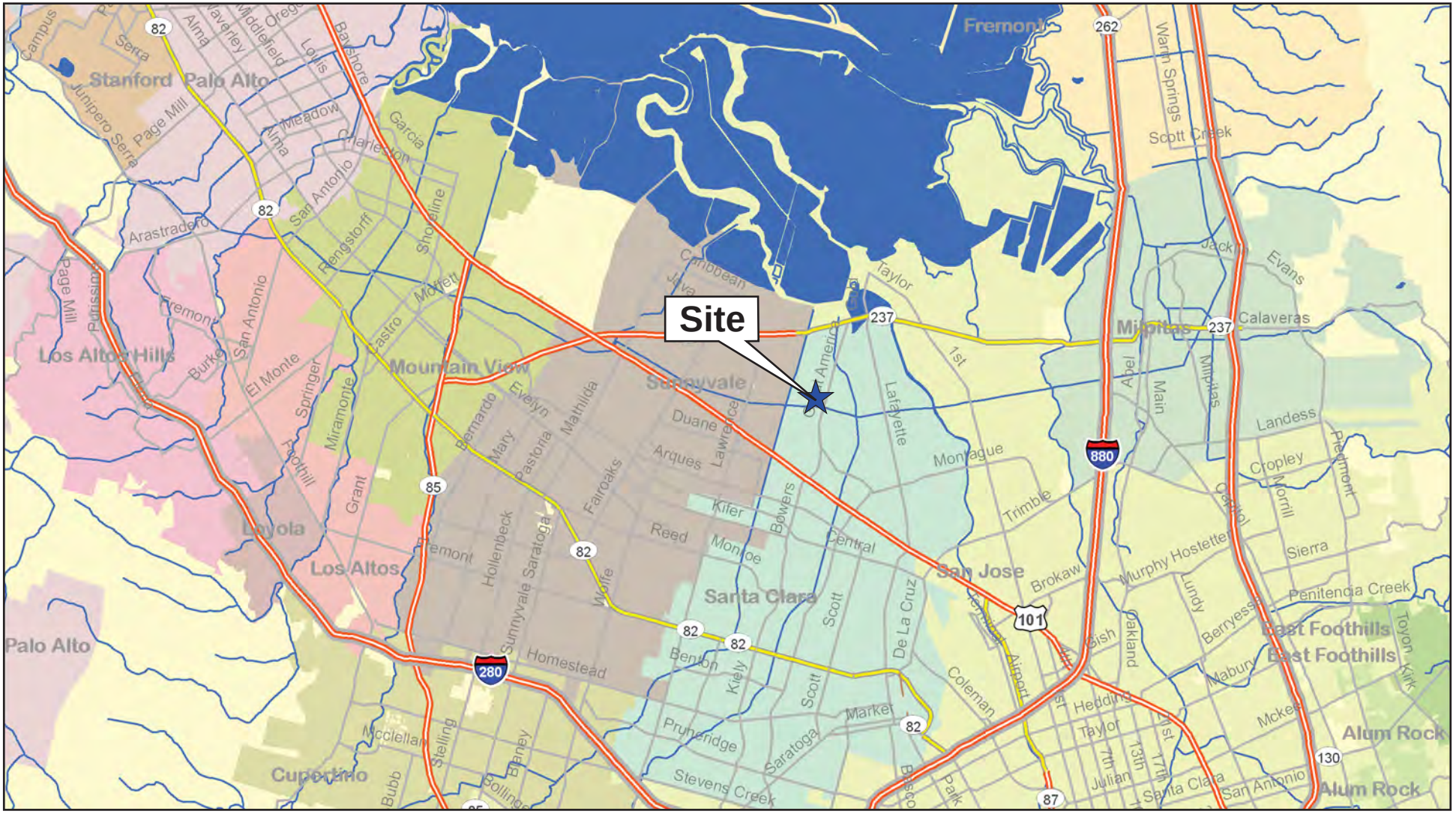


Attachments:

Attachment 1–SCVWD Well Destruction Permits
Attachment 2–SCVWD Well Destruction Completion Notices

HMK

FIGURES



0 10,000

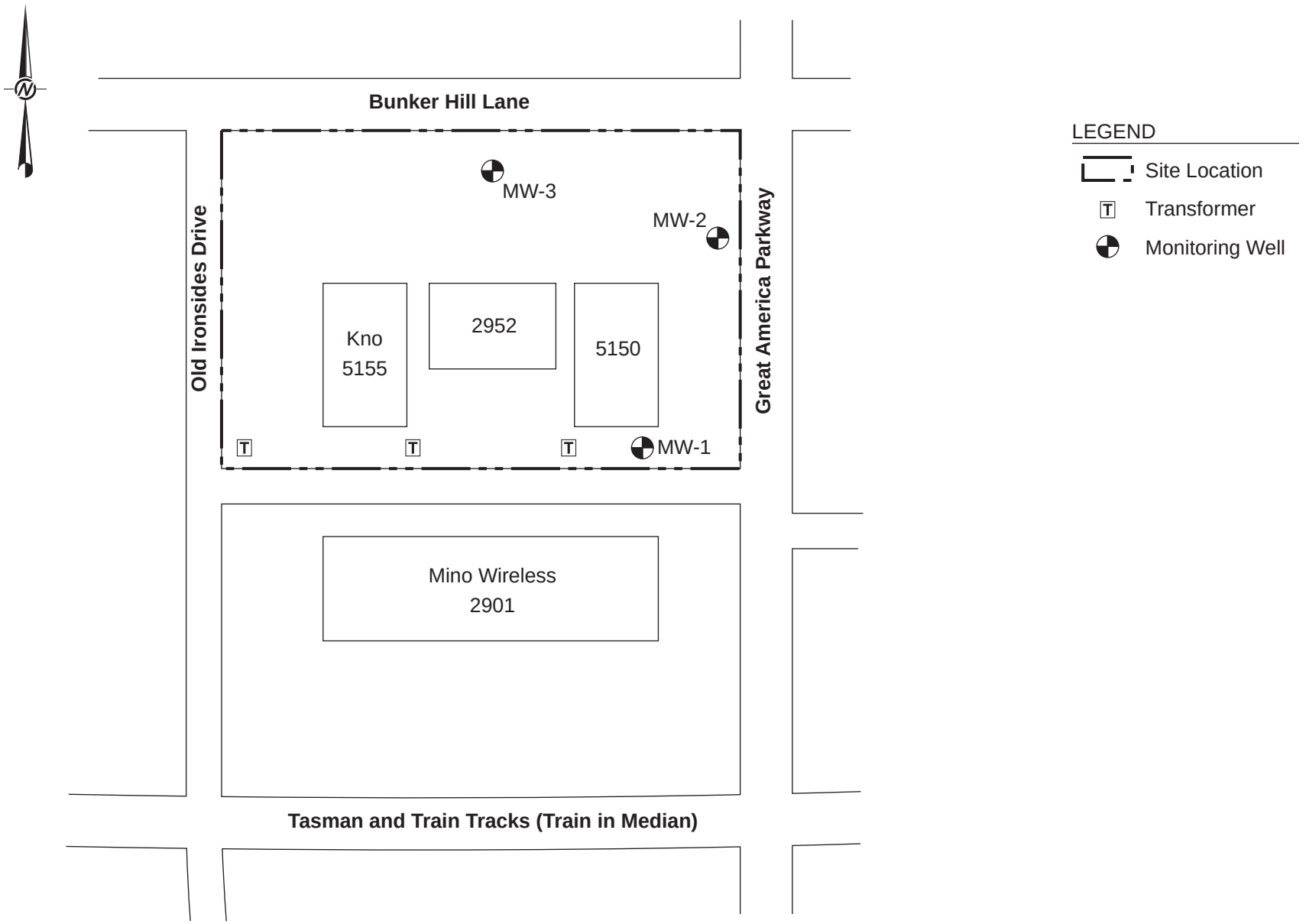
SCALE IN FEET

N

FIGURE **1**

SITE 7 VICINITY MAP

RREEF/GREAT AMERICA PH II ESA/CA



NOT TO SCALE

FIGURE **2**

GREAT AMERICA A-C

RREEF/GREAT AMERICA PH II ESA/CA

ATTACHMENT 1

SCVWD WELL DESTRUCTION PERMITS

Santa Clara Valley Water District

5750 Almaden Expressway
San Jose, CA 95118-3686
(408) 265-2600

WELL DESTRUCTION APPLICATION

FC 198 (10-18-10)

▶ Please complete all information.

DISTRICT PERMIT NO.: 11D00273

Well Owner:	**Property Owner:**	Name of Business/Residence at Site:
RREEF America Inc	RREEF America Inc	Vacant
Well Owner's Mailing Address:	Property Owner's Mailing Address:	**Address of Well Site:**
535 Anton Blvd, Suite 200	535 Anton Blvd, Suite 200	5150 Great America Parkway
City, State, Zip	City, State, Zip	City, State, Zip
Costa Mesa, CA, 92626	Costa Mesa, CA, 92626	Santa Clara, CA 95054
Telephone No.:	Telephone No.:	Assessor's Parcel No. of **Well Site:**
(714)640-3825	(714)640-3825	Book 104 Page 49 Parcel 025

Consultant:	Drilling Company:	
Golder Associates, Inc.	Doulos Environmental, Inc.	
Address:	Address:	
1000 Enterprise Way, Suite 190	8563 Westin Ln	
City, State, Zip	City, State, Zip	
Roseville, CA 95678	Orangevale, CA 95662	
Telephone No.:	Telephone No.:	C-57 License No.:
(916) 716-2214	(916) 990-0333	730042
☐ Check if address or phone number has changed	☐ Check if address or phone number has changed	

▶ **All questions below are to be completed before permit can be issued; if unknown, applicant shall make on-site investigation to determine correct answers.**

WELL INFORMATION

Well Registration No.:	Owner/Consultant Well No.:	Original Well Construction Permit No.:
06501W16P005	MW-3	87W1556
Well Casing Depth:	Total Boring Depth:	Well Casing Diameter:
19 feet	19 feet	2 inches

This Section to Be Completed for All Monitoring Wells or Extraction/Recovery Wells

Case Name/No.:	Caseworker Name:
Oversight Agency:	Caseworker Telephone No.:

☐ Well on District property/easement (See General Condition E.)

Well Description:

☒ Vertical Well ☐ Dewatering Well ☐ Elevator Shaft ☐ Multiple Casing ☐ Horizontal Wall ☐ Pit Well

Well Type (check all that apply):

☐ Water Producing (supply or extraction)	☐ Contamination Cleanup	☐ Agricultural	☐ Domestic	☐ Municipal & Industrial
☐ Vapor Extraction	☒ Monitoring	☐ Inclinometer	☒ Groundwater	☐ Vadose
☐ Piezometer	☐ Interface	☐ Suction Lysimeter	☐ Seismic	☐ Injection/Infiltration
☐ Contamination Cleanup	☐ Reclaimed Water	☐ Air Sparging	☐ Cathodic Protection	

ADDITIONAL QUESTIONS FOR WATER PRODUCING WELLS

Does the well have:

1. Outer conductor casing? ☐ Yes ☐ No
2. Annular cement seal outside of casing at surface? ☐ Yes ☐ No
3. A S.C.V.W.D. water meter attached? ☐ Yes ☐ No

Type of Original Drilling Method:

☐ Rotary ☐ Cable-Tool ☐ Hand-Dug Pit Well ☐ Hollow Stem Auger ☐ Other: _____

IMPORTANT: A minimum 24-hour notice must be given to Santa Clara Valley Water District prior to installing the annular seal. Call (408) 265-2607, ext. 2660. Please allow 10 working days to process permit application.

Santa Clara Valley Water District
5750 Almaden Expressway
San Jose, CA 95118-3686
(408) 265-2600

WELL DESTRUCTION APPLICATION

Please describe in detail, the proposed destruction method (Any well destruction in which the well casing is left in place and in which the well has a filter pack outside the casing, must be destroyed using approved neat cement grout):

A C-57 licensed contractor will be engaged to destroy the well using the pressure grouting method. A neat cement grout will be delivered to the well via a tremie pipe as the well contains more than three feet of water. The well will be pressurized with a minimum of 25 pounds per square inch for five minutes. Cold mix asphalt shall be used to complete the destruction at the surface consistent with the surrounding paved parking lot.

SIGNATURES

I understand and agree that all work associated with this permit is required to be done in accordance with Santa Clara Valley Water District (District) Well Ordinance 90-1, the District Well Standards, and conditions of this permit (see page 4). I certify that the information given in this permit is correct to the best of my knowledge and that the signature below, whether original, electronic, or photocopied, is authorized and valid, and is affixed with the intent to be enforceable. I also certify that a right of entry/encroachment agreement has been formalized between the well owner and property owner, if parties differ.

Signature of Well Owner/Agent: / Agent	Print Name: Heather M. Kuoppamaki (Golder Associates, Inc.)	Date: 6/23/2011
Signature of Property Owner/Agent: / Agent	Print Name: Heather M. Kuoppamaki (Golder Associates, Inc.)	Date: 6/23/2011
Signature of Driller/Agent: / Agent	Print Name: Heather M. Kuoppamaki (Golder Associates, Inc.)	Date: 6/23/2011
Signature of Consultant/Agent (if any): / Agent	Print Name: Heather M. Kuoppamaki (Golder Associates, Inc.)	Date: 6/23/2011

DISTRICT USE ONLY

The District has approved the following destruction methods for the well described in this permit:

☒ Pressure Grout Method (as outlined in Standards)
NOTE: Neat cement is the only sealing material approved for pressure grouting. TD=20'

☐ Drill out well to a total depth of _____ feet, with a minimum bore of _____ Inches.

☐ Clean out well casing to a total depth of _____ feet and back fill with approved sealing material (if total depth is unknown, driller must determine total depth during clean out of well). NOTE: Neat cement is the only sealing material approved for back filling gravel packed wells.

☐ Well casing must be perforated at the following depths prior to backfilling: _____

☐ Other: _____

Permit Approved by: [signature] Date: 6/27/11

District Permit No.:	Date Issued:	Expiration Date:	Driller's Log No.:
11D00273	6-27-11	12-27-11	E0132312

Please allow 10 working days to process this application.

Santa Clara Valley Water District
5750 Almaden Expressway
San Jose, CA 95118-3686
(408) 265-2600

WELL DESTRUCTION APPLICATION

GENERAL CONDITIONS

A. **District** (telephone 408-265-2607, ext. 2660) **must be notified a minimum of one working day before the placement of the well destruction sealing materials**. An authorized District representative must be on site to witness the destruction activities. This requirement may be waived by an authorized District representative. If the District waives the inspection requirement, the District may request the permittee(s) to furnish certification under penalty of perjury that the well was destroyed in accordance with the District Well Standards and with the permit conditions.

B. This permit is valid only for the purpose specified herein. Well destruction methods authorized under this permit may not be changed except by written approval of an authorized District representative, and only if the District believes that such a change will result in equal or superior compliance with the District and State Well Standards (e.g., if the District representative believes that site conditions warrant such a change).

C. This permit is only valid for the Assessor's Parcel No. indicated on it.

D. This permit may be voided if it contains incorrect information. If the permit is voided after work has begun, the well or boring that is being destroyed under this permit may be required to be reconstructed in accordance with District and State Well Standards.

E. If any work associated with this permit will take place on District property/easement, an encroachment or construction permit must be granted by the District's Community Projects Review Unit (telephone 408-265-2607, ext. 2350, 2217, or 2253).

F. Within 30 days of the completion of the well destruction activities, the driller or consultant identified on this permit shall fully complete State of California DWR Form 188 and submit the original to the District's Wells and Water Production Unit.

G. The permittee(s) shall assume entire responsibility for all activities and uses under this permit and shall indemnify, defend, and hold the District, its officers, agents, and employees free and harmless from any and all expense, cost, and liability in connection with or resulting from, the granting of or exercise of this permit including, but not limited to, property damage, personal injury, and wrongful death.

H. Permittees are required to be in full compliance with Cal/OSHA California Labor Code Section 6300.

I. A current C-57 Water Well Drilling Contractor's License is required for the destruction of all wells.

J. Permittee, permittee's contractors, consultants, or agents shall be responsible to assure that all materials generated during drilling, well destruction, well development, pump testing, or other activities associated with this permit will be safely handled, properly managed, and disposed of according to all applicable federal, state, and local statutes regulating such. In no case shall these materials/waters be allowed to enter, or potentially enter, on- or off-site storm sewers, dry wells, or waterways. Such materials/waters shall not be allowed to move off the property where the work is being completed.

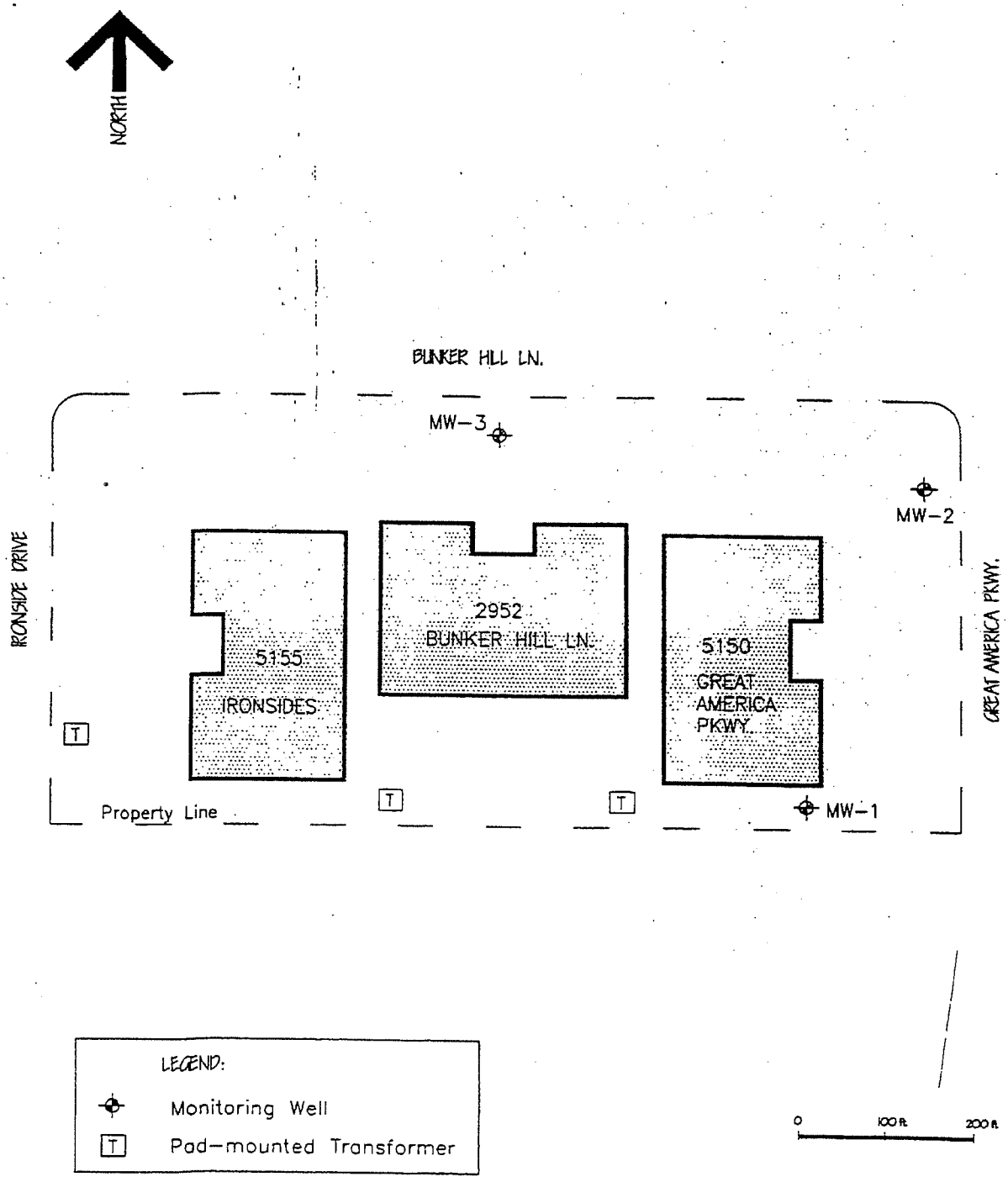
K. The driller and consultants (if applicable) shall have an active copy of their Worker's Compensation Insurance on file with the District.

L. This permit shall expire if not exercised within 180 calendar days of its approval unless an extension of the permit expiration date is granted by an authorized District representative.

M. If the well approved to be destroyed under this permit is a monitoring well, associated with an investigation/cleanup overseen by a regulatory agency, the proposed well destruction must be approved by the person with regulatory authority over the investigation/cleanup.

N. This permit must be kept on site during all activities associated with it and shall immediately be presented to an authorized District representative upon request.

Please allow 10 working days to process this application.



Environmental/Engineering Consultants 1220 Crossman Avenue, Suite 200 Sunnyvale, California 94089	SITE LOCATION MAP 5150 Great America Parkway 2952 Bunker Hill Ln. 5155 Ironsides Dr. Santa Clara, California	JOB NO: 1281600 DRAWN BY: C. ZARICI APPROVED BY: K. PRICE	FIGURE 2 November 1994

Santa Clara Valley Water District
5750 Almaden Expressway
San Jose, CA 95118-3686
(408) 265-2600

WELL DESTRUCTION APPLICATION

FC 198 (10-18-10)

▶ Please complete all information.

DISTRICT PERMIT NO.: 11D00272

Well Owner:	**Property Owner:**	Name of Business/Residence at Site:
RREEF America Inc	RREEF America Inc	Vacant
Well Owner's Mailing Address: 535 Anton Blvd, Suite 200 City, State, Zip Costa Mesa, CA, 92626	Property Owner's Mailing Address: 535 Anton Blvd, Suite 200 City, State, Zip Costa Mesa, CA, 92626	**Address of Well Site:** 5150 Great America Parkway City, State, Zip Santa Clara, CA 95054
Telephone No.: (714)640-3825	Telephone No.: (714)640-3825	Assessor's Parcel No. of **Well Site:** Book 104 Page 49 Parcel 025

Consultant:	Drilling Company:	
Golder Associates, Inc.	Doulos Environmental, Inc.	
Address: 1000 Enterprise Way, Suite 190 City, State, Zip Roseville, CA 95678	Address: 8563 Westin Ln City, State, Zip Orangevale, CA 95662	
Telephone No.: (916) 716-2214	Telephone No.: (916) 990-0333	C-57 License No.: 730042
☐ Check if address or phone number has changed	☐ Check if address or phone number has changed	

▶ **All questions below are to be completed before permit can be issued; if unknown, applicant shall make on-site investigation to determine correct answers.**

WELL INFORMATION

Well Registration No.:	Owner/Consultant Well No.:	Original Well Construction Permit No.:
06501W16P004	MW-2	87W1555
Well Casing Depth: 19 feet	Total Boring Depth: 19 feet	Well Casing Diameter: 2 inches

This Section to Be Completed for All Monitoring Wells or Extraction/Recovery Wells

Case Name/No.:	Caseworker Name:
Oversight Agency:	Caseworker Telephone No.:

☐ Well on District property/easement (See General Condition E.)

Well Description:

☒ Vertical Well ☐ Dewatering Well ☐ Elevator Shaft ☐ Multiple Casing ☐ Horizontal Wall ☐ Pit Well

Well Type (check all that apply):

☐ Water Producing (supply or extraction)	☐ Contamination Cleanup	☐ Agricultural	☐ Domestic	☐ Municipal & Industrial
☐ Vapor Extraction	☒ Monitoring	☐ Inclinometer	☒ Groundwater	☐ Vadose
☐ Piezometer	☐ Interface	☐ Suction Lysimeter	☐ Seismic	☐ Injection/Infiltration
☐ Contamination Cleanup	☐ Reclaimed Water	☐ Air Sparging	☐ Cathodic Protection	

ADDITIONAL QUESTIONS FOR WATER PRODUCING WELLS

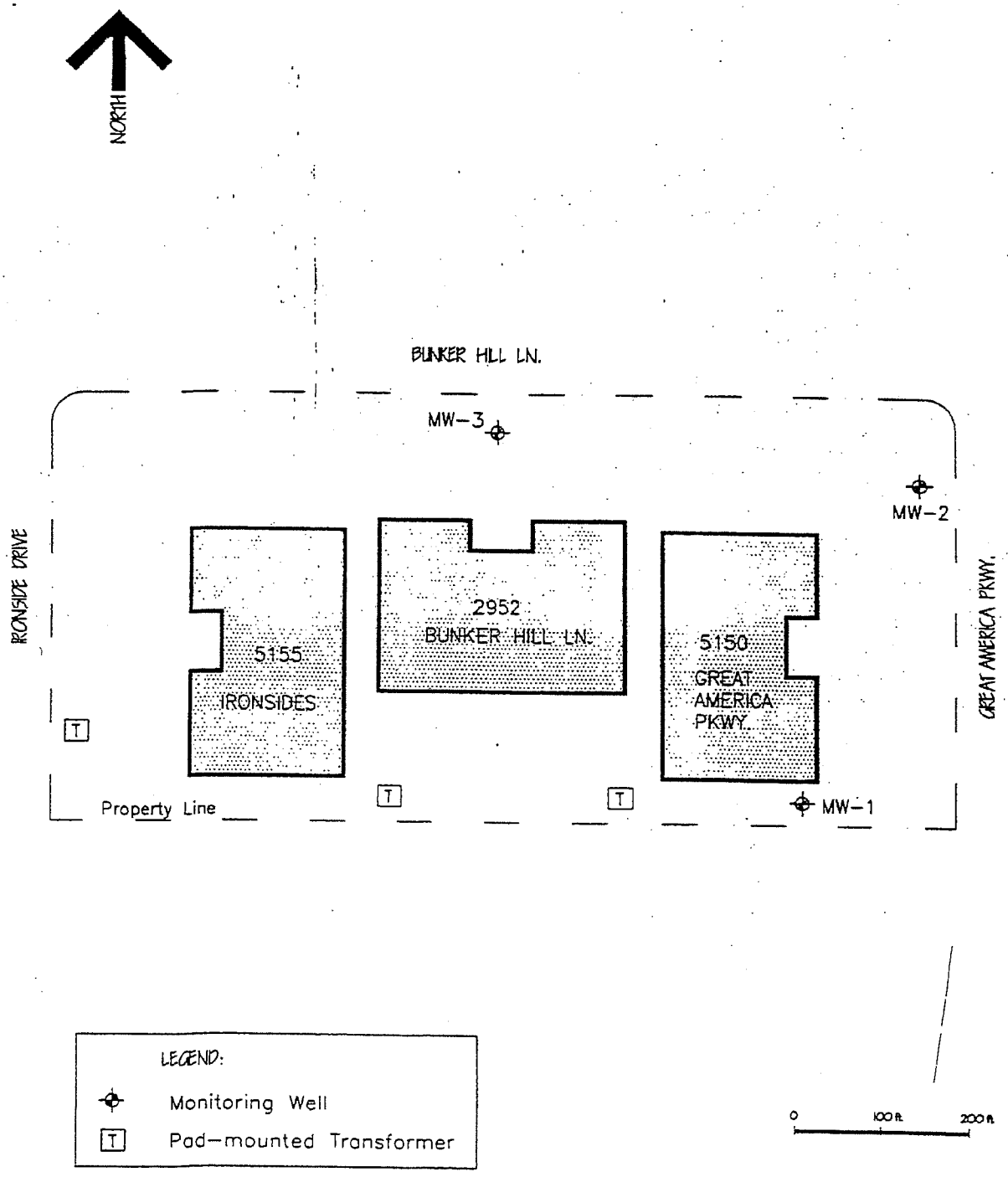
Does the well have:

1. Outer conductor casing? ☐ Yes ☐ No
2. Annular cement seal outside of casing at surface? ☐ Yes ☐ No
3. A S.C.V.W.D. water meter attached? ☐ Yes ☐ No

Type of Original Drilling Method:

☐ Rotary ☐ Cable-Tool ☐ Hand-Dug Pit Well ☐ Hollow Stem Auger ☐ Other: _____

IMPORTANT: A minimum 24-hour notice must be given to Santa Clara Valley Water District prior to installing the annular seal. Call (408) 265-2607, ext. 2660. Please allow 10 working days to process permit application.



Environmental/Engineering Consultants 1220 Crossman Avenue, Suite 200 Sunnyvale, California 94089	SITE LOCATION MAP 5150 Great America Parkway 2952 Bunker Hill Ln. 5155 Ironsides Dr. Santa Clara, California	JOB NO: 1281600 DRAWN BY: C. ZARICI APPROVED BY: K. PRICE	FIGURE 2 November 1994

Santa Clara Valley Water District
5750 Almaden Expressway
San Jose, CA 95118-3686
(408) 265-2600

WELL DESTRUCTION APPLICATION

Please describe in detail, the proposed destruction method (Any well destruction in which the well casing is left in place and in which the well has a filter pack outside the casing, must be destroyed using approved neat cement grout):

A C-57 licensed contractor will be engaged to destroy the well using the pressure grouting method. A neat cement grout will be delivered to the well via a tremie pipe as the well contains more than three feet of water. The well will be pressurized with a minimum of 25 pounds per square inch for five minutes. Cold mix asphalt shall be used to complete the destruction at the surface consistent with the surrounding paved parking lot.

SIGNATURES

I understand and agree that all work associated with this permit is required to be done in accordance with Santa Clara Valley Water District (District) Well Ordinance 90-1, the District Well Standards, and conditions of this permit (see page 4). I certify that the information given in this permit is correct to the best of my knowledge and that the signature below, whether original, electronic, or photocopied, is authorized and valid, and is affixed with the intent to be enforceable. I also certify that a right of entry/encroachment agreement has been formalized between the well owner and property owner, if parties differ.

Signature of Well Owner/Agent: / Agent	Print Name: Heather M. Kuoppamaki (Golder Associates, Inc.)	Date: 6/23/2011
Signature of Property Owner/Agent: / Agent	Print Name: Heather M. Kuoppamaki (Golder Associates, Inc.)	Date: 6/23/2011
Signature of Driller/Agent: / Agent	Print Name: Heather M. Kuoppamaki (Golder Associates, Inc.)	Date: 6/23/2011
Signature of Consultant/Agent (if any): / Agent	Print Name: Heather M. Kuoppamaki (Golder Associates, Inc.)	Date: 6/23/2011

DISTRICT USE ONLY

The District has approved the following destruction methods for the well described in this permit:

☒ Pressure Grout Method (as outlined in Standards)
NOTE: Neat cement is the only sealing material approved for pressure grouting. TD 18.5'

☐ Drill out well to a total depth of _____ feet, with a minimum bore of _____ Inches.

☐ Clean out well casing to a total depth of _____ feet and back fill with approved sealing material (if total depth is unknown, driller must determine total depth during clean out of well). NOTE: Neat cement is the only sealing material approved for back filling gravel packed wells.

☐ Well casing must be perforated at the following depths prior to backfilling: _____

☐ Other: _____

Permit Approved by: _____ Date: 6/27/11

District Permit No.:	Date Issued:	Expiration Date:	Driller's Log No.:
11D00272	6-27-11	12-27-11	E0132311

Please allow 10 working days to process this application.

Santa Clara Valley Water District

5750 Almaden Expressway
San Jose, CA 95118-3686
(408) 265-2600

WELL DESTRUCTION APPLICATION

FC 198 (10-18-10)

▶ Please complete all information.

DISTRICT PERMIT NO.: 11D00271

Well Owner:	**Property Owner:**	Name of Business/Residence at Site:
RREEF America Inc	RREEF America Inc	Vacant
Well Owner's Mailing Address: 535 Anton Blvd, Suite 200 City, State, Zip Costa Mesa, CA, 92626	Property Owner's Mailing Address: 535 Anton Blvd, Suite 200 City, State, Zip Costa Mesa, CA, 92626	**Address of Well Site:** 5150 Great America Parkway City, State, Zip Santa Clara, CA 95054
Telephone No.: (714)640-3825	Telephone No.: (714)640-3825	Assessor's Parcel No. of **Well Site:** Book 104 Page 49 Parcel 025

Consultant:	Drilling Company:	
Golder Associates, Inc.	Doulos Environmental, Inc.	
Address: 1000 Enterprise Way, Suite 190 City, State, Zip Roseville, CA 95678	Address: 8563 Westin Ln City, State, Zip Orangevale, CA 95662	
Telephone No.: (916) 716-2214	Telephone No.: (916) 990-0333	C-57 License No.: 730042
☐ Check if address or phone number has changed	☐ Check if address or phone number has changed	

▶ **All questions below are to be completed before permit can be issued; if unknown, applicant shall make on-site investigation to determine correct answers.**

WELL INFORMATION

Well Registration No.:	Owner/Consultant Well No.:	Original Well Construction Permit No.:
06501W16P003	MW-1	87W1554
Well Casing Depth: 19 feet	Total Boring Depth: 19 feet	Well Casing Diameter: 2 inches

This Section to Be Completed for All Monitoring Wells or Extraction/Recovery Wells

Case Name/No.:	Caseworker Name:
Oversight Agency:	Caseworker Telephone No.:

☐ Well on District property/easement (See General Condition E.)

Well Description:

☒ Vertical Well ☐ Dewatering Well ☐ Elevator Shaft ☐ Multiple Casing ☐ Horizontal Wall ☐ Pit Well

Well Type (check all that apply):

☐ Water Producing (supply or extraction)	☐ Contamination Cleanup	☐ Agricultural	☐ Domestic	☐ Municipal & Industrial
☐ Vapor Extraction	☒ Monitoring	☐ Inclinometer	☒ Groundwater	☐ Vadose
☐ Piezometer	☐ Interface	☐ Suction Lysimeter	☐ Seismic	☐ Injection/Infiltration
☐ Contamination Cleanup	☐ Reclaimed Water	☐ Air Sparging	☐ Cathodic Protection	

ADDITIONAL QUESTIONS FOR WATER PRODUCING WELLS

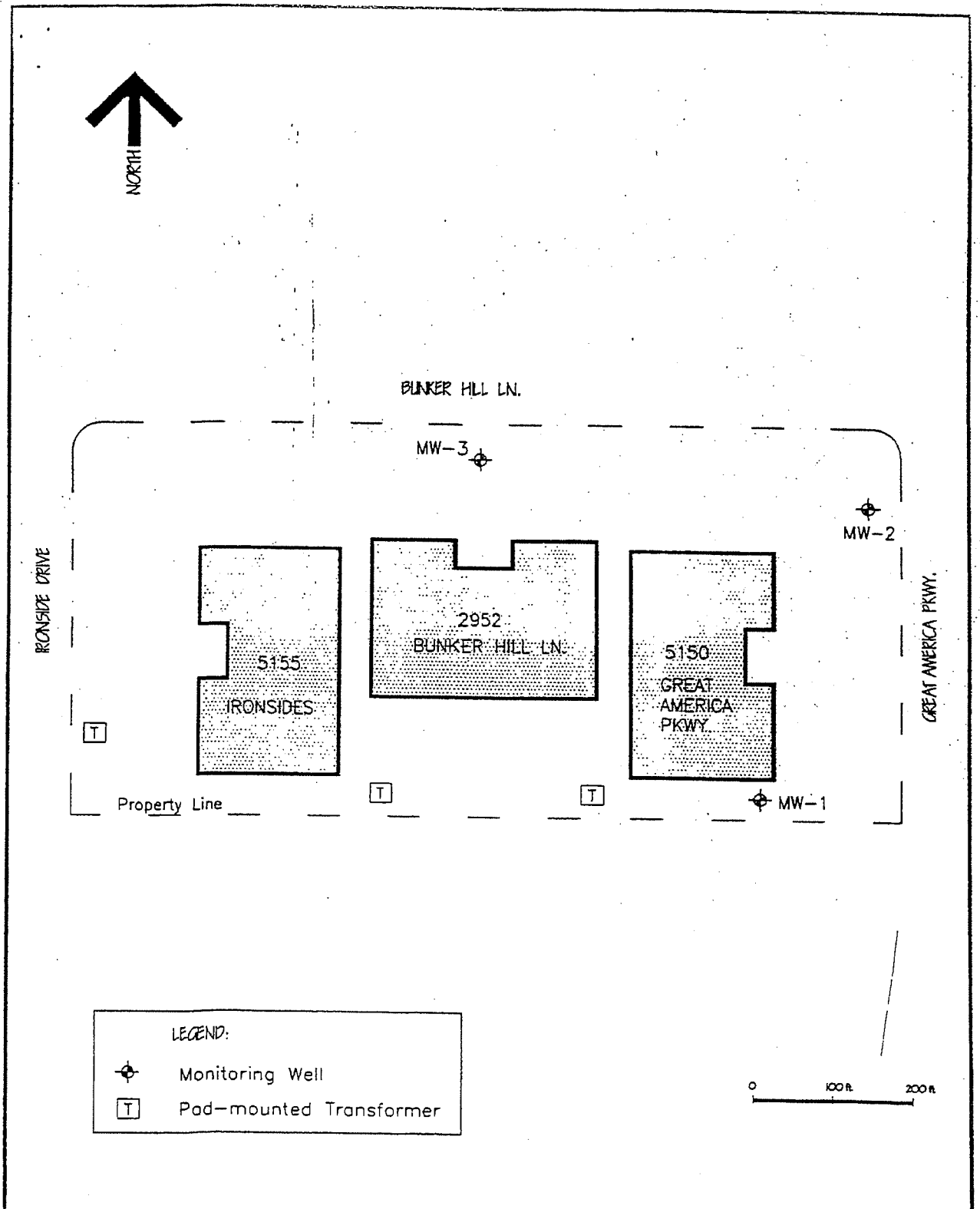
Does the well have:

1. Outer conductor casing? ☐ Yes ☐ No
2. Annular cement seal outside of casing at surface? ☐ Yes ☐ No
3. A S.C.V.W.D. water meter attached? ☐ Yes ☐ No

Type of Original Drilling Method:

☐ Rotary ☐ Cable-Tool ☐ Hand-Dug Pit Well ☐ Hollow Stem Auger ☐ Other: _____

IMPORTANT: A minimum 24-hour notice must be given to Santa Clara Valley Water District prior to installing the annular seal. Call (408) 265-2607, ext. 2660. Please allow 10 working days to process permit application.



E2C Environmental/Engineering Consultants 1220 Crossman Avenue, Suite 200 Sunnyvale, California 94089	SITE LOCATION MAP 5150 Great America Parkway 2952 Bunker Hill Ln. 5155 Ironsides Dr. Santa Clara, California	JOB NO: 1281600 DRAWN BY: C. ZARICI APPROVED BY: K. PRICE	FIGURE 2 November 1994

Santa Clara Valley Water District
5750 Almaden Expressway
San Jose, CA 95118-3686
(408) 265-2600

WELL DESTRUCTION APPLICATION

Please describe in detail, the proposed destruction method (Any well destruction in which the well casing is left in place and in which the well has a filter pack outside the casing, must be destroyed using approved neat cement grout):

A C-57 licensed contractor will be engaged to destroy the well using the pressure grouting method. A neat cement grout will be delivered to the well via a tremie pipe as the well contains more than three feet of water. The well will be pressurized with a minimum of 25 pounds per square inch for five minutes. Cold mix asphalt shall be used to complete the destruction at the surface consistent with the surrounding paved parking lot.

SIGNATURES

I understand and agree that all work associated with this permit is required to be done in accordance with Santa Clara Valley Water District (District) Well Ordinance 90-1, the District Well Standards, and conditions of this permit (see page 4). I certify that the information given in this permit is correct to the best of my knowledge and that the signature below, whether original, electronic, or photocopied, is authorized and valid, and is affixed with the intent to be enforceable. I also certify that a right of entry/encroachment agreement has been formalized between the well owner and property owner, if parties differ.

Signature of Well Owner/Agent: / Agent	Print Name: Heather M. Kuoppamaki (Golder Associates, Inc.)	Date: 6/23/2011
Signature of Property Owner/Agent: / Agent	Print Name: Heather M. Kuoppamaki (Golder Associates, Inc.)	Date: 6/23/2011
Signature of Driller/Agent: / Agent	Print Name: Heather M. Kuoppamaki (Golder Associates, Inc.)	Date: 6/23/2011
Signature of Consultant/Agent (if any): / Agent	Print Name: Heather M. Kuoppamaki (Golder Associates, Inc.)	Date: 6/23/2011

DISTRICT USE ONLY

The District has approved the following destruction methods for the well described in this permit:

☒ Pressure Grout Method (as outlined in Standards) TD 18.5'
NOTE: Neat cement is the only sealing material approved for pressure grouting.

☐ Drill out well to a total depth of _____ feet, with a minimum bore of _____ Inches.

☐ Clean out well casing to a total depth of _____ feet and back fill with approved sealing material (if total depth is unknown, driller must determine total depth during clean out of well). NOTE: Neat cement is the only sealing material approved for back filling gravel packed wells.

☐ Well casing must be perforated at the following depths prior to backfilling: _____

☐ Other: _____

Permit Approved by: _____ Date: 6/27/11

District Permit No.:	Date Issued:	Expiration Date:	Driller's Log No.:
11D00271	6-27-11	12-27-11	E0132310

Please allow 10 working days to process this application.

ATTACHMENT 2

SCVWD WELL DESTRUCTION COMPLETION NOTICES

Santa Clara Valley Water District

WELL DESTRUCTION COMPLETION NOTICE

FC 218 (12-08-08)

Inspector: Brandon	Date of Inspection: 7/11	Permit: 1102721
Owner/Consultant No.: MW-1	Well Registration No.: 08SCW1202	
Well Owner: RIZET	Address of Well Site: 5150 Saint Andrews Way	City or County: Santa Clara
Drilling Company: Penetrode	Consultant: Cuzze	

Well Depth:	Borehole Diameter:	Casing Diameter:	Casing Material:	Well Type:
19'	—	2"	PVC	☑ HSA ☐ Rotary ☐ Other (See Comments) ☐ Direct Push ☐ Cable Tool

Casing Perforated: to

Sealing Material: ☑ Neat Cement ☐ 10 Sack Sand Slurry ☐ Bentonite ☐ Other (See Comments)

Destruction Method: ☑ Pressure Grout ☐ Drill Out ☐ Excavate ☐ Bail, Perf & Backfill ☐ Bail & Backfill ☐ Other (See Comments)

Well destroyed according to provisions of Santa Clara Valley Water District Permit? ☑ Yes ☐ No (See Comments)

GPS Coordinates: Lat. Long.

Comments:

Distribution: **ORIGINAL**–Permit File; **YELLOW**–City/County; **PINK**–Well File; **GOLDENROD**–Permittee

Santa Clara Valley Water District

WELL DESTRUCTION COMPLETION NOTICE

FC 218 (12-08-08)

Inspector:	Date of Inspection:	Permit:
Bradley	7.8.11	1120272

Owner/Consultant No.:	Well Registration No.:
MW-2	07 S0W11P01

Well Owner:	Address of Well Site:	City or County:
ISRELT	5156 Cerini Hancock Pkwy	Santa Clara

Drilling Company:	Consultant:
Pezoa	Cardno

Well Depth:	Borehole Diameter:	Casing Diameter:	Casing Material:	Well Type:
19'	—	2"	PVC	☑ HSA ☐ Rotary ☐ Other (See Comments) ☐ Direct Push ☐ Cable Tool

Casing Perforated:	to	Sealing Material:
		☑ Neat Cement ☐ 10 Sack Sand Slurry ☐ Bentonite ☐ Other (See Comments)

Destruction Method: ☒ Pressure Grout ☐ Drill Out ☐ Excavate ☐ Bail, Perf & Backfill ☐ Bail & Backfill ☐ Other (See Comments)

Well destroyed according to provisions of Santa Clara Valley Water District Permit? ☑ Yes ☐ No (See Comments)

GPS Coordinates: Lat. Long.

Comments:

Distribution: **ORIGINAL**–Permit File; **YELLOW**–City/County; **PINK**–Well File; **GOLDENROD**–Permittee

Santa Clara Valley Water District

WELL DESTRUCTION COMPLETION NOTICE

FC 218 (12-08-08)

Inspector:	Date of Inspection:	Permit:
Brian	7-8-11	11D0273

Owner/Consultant No.:	Well Registration No.:
MW-3	438410W1D01

Well Owner:	Address of Well Site:	City or County:
RFI C F	5196 Great America Pkwy	Santa Clara

Drilling Company:	Consultant:
Pathfinder	Geo

Well Depth:	Borehole Diameter:	Casing Diameter:	Casing Material:	Well Type:
19'	—	2"	PVC	☑ HSA ☐ Rotary ☐ Other (See Comments) ☐ Direct Push ☐ Cable Tool

Casing Perforated:	to	Sealing Material:
		☑ Neat Cement ☐ 10 Sack Sand Slurry ☐ Bentonite ☐ Other (See Comments)

Destruction Method: ☑ Pressure Grout ☐ Drill Out ☐ Excavate ☐ Bail, Perf & Backfill ☐ Bail & Backfill ☐ Other (See Comments)

Well destroyed according to provisions of Santa Clara Valley Water District Permit? ☑ Yes ☐ No (See Comments)

GPS Coordinates: Lat. Long.

Comments:

Distribution: **ORIGINAL**–Permit File; **YELLOW**–City/County; **PINK**–Well File; **GOLDENROD**–Permittee

REPORT

PHASE I ENVIRONMENTAL SITE ASSESSMENT

Great America Parkway
5150 Great America Parkway, 2952 Bunker Hill Lane, and
5155 Old Ironsides Drive
Santa Clara, CA 95054

Submitted To: Menlo Equities Associates L.L.C.,
Marriott Office Partners L.L.C.,
490 California Avenue, 4th Floor
Palo Alto, CA 94306

And,
Wells Fargo Bank, National Association, its Lender

Submitted By: Golder Associates Inc.
18300 NE Union Hill Road, Suite 200
Redmond, Washington 98052

Distribution:
(2) Copies – Mary Rieger, Menlo Equities Associates L.L.C.
(2) Copies – Golder Associates, Inc.

July 5, 2011 **113-93472**

A world of capabilities delivered locally

Golder Associates

Golder Associates

July 5, 2011 113-93472

Mary Rieger
Menlo Equities Associates L.L.C. and
Marriott Office Partners L.L.C.
490 California Avenue, 4th Floor
Palo Alto, CA 94306

**RE: REPORT ON THE PHASE I ENVIRONMENTAL SITE ASSESSMENT
GREAT AMERICA PARKWAY
5150 GREAT AMERICA PARKWAY, 2952 BUNKER HILL LANE, AND 5155 OLD IRONSIDES DRIVE (SUBJECT PROPERTY)
SANTA CLARA, CALIFORNIA**

Dear Ms. Rieger:

Golder Associates (Golder) is pleased to present to Menlo Equities Associates, L.L.C. this Phase I Environmental Site Assessment Report for the Subject Property. Information presented in this Report is subject to the general limitations presented in the Report and Golder's Proposal dated June 6, 2011,.

Golder appreciates this opportunity to assist you with your environmental needs. If you have any questions or comments regarding the information presented in this report, please call our office.

Sincerely,

GOLDER ASSOCIATES INC.

Heather M. Kuoppamaki, PE
Project Engineer

Neil R. Gilham, LG
Senior Environmental Geologist

HMK

Attachments or Enclosures:

cc:

Summary

Menlo Equities Associates LLC, Marriott Office Partners LLC and Wells Fargo Bank, National Association, its Lender (the User) retained Golder Associates Inc. (Golder) to perform a Phase I Environmental Site Assessment (ESA) of the property located at Great America Parkway, 5150 Great America Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive, Santa Clara, California (the Subject Property). The purpose of this Phase I ESA is to identify recognized environmental conditions (RECs) in connection with the Subject Property, to the extent feasible, pursuant to the processes prescribed in the ASTM Practice E 1527-05 entitled "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" (ASTM Standard), and the EPA Rule entitled, "Standards and Practices for All Appropriate Inquiries; Final Rule" (AAI Rule), 40 CFR Part 312, the Golder Proposal dated April 29, 2011 (the Proposal), and Golder's professional judgment.

This Summary is to be used only in conjunction with the attached Phase I Environmental Site Assessment, Great America Parkway, June 15, 2011 (the Report). All definitions used in this Summary have the same meanings as in the Report, and the use of this Summary is subject to the limitations and conditions contained in the Report. The Report shall govern in the event of any inconsistency between this Summary and the Report.

The Subject Property is a business park that includes three buildings, paved parking, and landscaped areas. The Subject Property is situated in an area developed with business park developments, industrial properties, commercial/retail developments, and open space. The Subject Property is located west of Great America Parkway, south of Bunker Hill Lane and east of Old Ironsides Drive. Access to the Subject Property is gained from Great America Parkway, Bunker Hill Lane, and Old Ironsides Drive. The rectangular-shaped parcel of land is comprised of 5.5 acres of land.

Golder did not identify any RECs at the Subject Property.

Golder identified the following Historic REC at the Subject Property:

- Three onsite monitoring wells were reportedly sampled in 1987, 1989, and 1994. Sampling of these wells in 1987 and 1989 included analysis for volatile organic compounds (VOCs), semi- volatile organic compounds (SVOCs), and 13 priority pollutant metals (Title 22, CAC). Analytical results from sampling in 1994 indicated that groundwater contained chromium above the Maximum Contaminant Level (MCL) established for drinking water at 0.05 parts per million (ppm). Chromium did not exceed MCLs in groundwater samples in 1994; however, the laboratory reporting limit at 0.10 ppm was above the MCL by 0.05 parts per million (ppm). In June 2011, Golder collected groundwater samples from the wells and analyzed them for total chromium. The analytical results were all less than the MCL. The historic concentrations of total chromium above the MCL are considered a historical REC at the Subject Property.

Golder identified the following de minimis conditions at the Subject Property:

- Three monitoring wells were installed on the Subject Property in 1987 and last sampled in 2011. The wells are currently scheduled to be formally destroyed.
- A 500-gallon sulfuric acid waste sump was reportedly installed in 1983 but there was no evidence in the files reviewed to confirm the actual existence, location and/or removal of the sump, assuming the sump in fact ever existed. Golder could not locate any signs of such sump during its walkover of the site. Two other sumps of different sizes were removed and the facility received a closure letter from the Santa Clara Fire Department for those particular sumps. A groundwater sample collected at the time of closure of the two sumps showed no significant detections of contaminants in groundwater.
- Asbestos sampling during a 2006 Phase I ESA found regulated levels of asbestos in the field, flashing, and mastic on the roof of the 5155 Old Ironsides Building and in the stucco material on the building exterior of 5150 Great America Parkway and 5155 Old Ironsides. Laboratory analysis results for samples of interior construction materials identified regulated levels of asbestos in black floor tile mastic in 5155 Old Ironsides.

Table of Contents

Summary S-1
1.0 INTRODUCTION 1
1.1 Purpose 1
1.2 Scope of Services 1
1.3 Limitations and Exceptions 2
1.4 Special Terms and Conditions 2
1.5 User Reliance 3
2.0 PROPERTY DESCRIPTION 4
2.1 Location and Legal Description 4
2.2 Site and Vicinity General Characteristics 4
2.3 Current Use of the Subject Property 4
2.4 Descriptions of Structures, Roads, and Other Improvements on the Subject Property 4
2.5 Current Use of the Adjoining Properties 5
3.0 USER PROVIDED INFORMATION 6
3.1 Environmental Cleanup Liens 6
3.2 Activity and Use Limitations 6
3.3 Relationship of the Purchase Price to the Fair Market Value 6
3.4 Commonly Known or Reasonably Ascertainable Information 6
3.5 The Degree of Obviousness or the Presence of Contamination 7
3.6 Reason for Conducting ESA 7
4.0 RECORDS REVIEW 8
4.1 Standard Environmental Record Sources, Federal and State 8
4.1.1 Subject Property Database Listing 9
4.1.2 Off-Site Properties Database Listings 9
4.2 Additional Environmental Record Sources 9
4.2.1 Environmental Agency Records 10
4.2.2 Previous Environmental Reports 10
4.2.3 2011 Phase II ESA 12
4.3 Physical Setting Sources 13
4.3.1 Sources Reviewed 13
4.3.2 General Topographic Setting of the Area 13
4.3.3 Geologic and Hydrogeologic Setting 13
4.3.4 Surface Water and Hydrologic Setting 14
4.4 Historical Use Information on the Subject Property 14
4.4.1 Subject Property Historical Use Summary 14
4.4.2 Standard Historical Records 14
4.4.2.1 Aerial Photographs Review 14
4.4.2.2 Sanborn© Fire Insurance Map Review 15

4.4.2.3 Property Tax Files 15
4.4.2.4 Recorded Land Title Records 15
4.4.2.5 Historical Topographic Map Review 16
4.4.2.6 Local Street Directories 17
4.4.2.7 Building Department Records 17
4.4.2.8 Zoning and Land Use Records 17
4.4.2.9 Other Historical Records 17
4.5 Historical Use Information on Adjoining Properties 17
5.0 SITE Reconnaissance 19
5.1 Methodology and Limiting Conditions 19
5.2 General Site Setting 19
5.2.1 Current Use of the Subject Property 19
5.2.2 Past Use of the Subject Property 19
5.2.3 General Description of Structures 19
5.2.4 Roads 19
5.2.5 Potable Water Supply 20
5.2.6 Sewage Disposal System 20
5.3 Interior and Exterior Observations 20
5.3.1 Storage Tanks 20
5.3.2 Odors 20
5.3.3 Pools of Liquid 20
5.3.4 Drums 21
5.3.5 Hazardous Substance and Petroleum Product Containers 21
5.3.6 Unidentified Substance Containers 21
5.3.7 Evidence of Polychlorinated Biphenyls 21
5.3.8 Heating/Cooling 21
5.3.9 Stains or Corrosion 21
5.3.10 Drains and Sumps 21
5.3.11 Pits, Ponds, or Lagoons 22
5.3.12 Stained Soil or Pavement 22
5.3.13 Stressed Vegetation 22
5.3.14 Solid Waste Disposal 22
5.3.15 Waste Water 22
5.3.16 Wells 22
5.3.17 Septic Systems 22
5.3.18 Other Interior and Exterior Observations 22
5.4 Off-Site Observations 22
6.0 INTERVIEWS 23
6.1 Overview 23
6.2 Interview with Owners, Past Owners, Past Operators and Past Occupants 23

6.3 Interview with Site Manager 23
6.4 Interview with Occupants 23
6.5 Interview with Local Government Officials 23
6.6 Interviews with Others 23
7.0 Discussion 24
7.1 Findings and Opinions 24
7.1.1 Historical Recognized Environmental Conditions 24
7.1.2 De Minimis Conditions 24
7.2 Additional Investigation 25
7.3 Data Gaps 25
8.0 Conclusions 26
9.0 REFERENCES 27
10.0 QUALIFICATIONS AND SIGNATURES OF ENVIRONMENTAL PROFESSIONALS 28

List of Tables

Table 1 Summary of Off-Site facilities Identified in Data Base Review

List of Figures

Figure 1 Site Location Plan
Figure 2 Site Plan

List of Appendices

Appendix A Legal Description of the Subject Property/Chain of Title Report
Appendix B Federal and State Regulatory Database Search
Appendix C Historical Documentation
Appendix D Photographs Recorded During the Subject Property Inspection
Appendix E User Questionnaire
Appendix F Resumes of Environmental Professionals
Appendix G Agency Records
Appendix H 2011 Phase II Environmental Site Assessment

1.0 INTRODUCTION

1.1 Purpose

Menlo Equities Associates LLC, Marriott Office Partners LLC and Wells Fargo Bank, National Association, its Lender (the User) retained Golder Associates Inc. (Golder) to perform a Phase I Environmental Site Assessment (ESA) of the property located at Great America Parkway, 5150 Great America Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive, Santa Clara, California (the Subject Property). The purpose of this Phase I ESA is to identify recognized environmental conditions (RECs) in connection with the Subject Property, to the extent feasible, pursuant to the processes prescribed in the ASTM Practice E 1527-05 entitled "Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process" (ASTM Standard), and the EPA Rule entitled, "Standards and Practices for All Appropriate Inquiries; Final Rule" (AAI Rule), 40 CFR Part 312, the Golder Proposal dated April 29, 2011 (the Proposal), and Golder's professional judgment. Golder representatives performed the Phase I ESA in conformance with these criteria.

The AAI Rule states that the ASTM Standard may be used to comply with the requirements of the AAI Rule, so whenever reference is made in this Report to the ASTM Standard, it shall include the AAI Rule.

The ASTM Standard defines RECs as "the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws."

1.2 Scope of Services

The scope of services for this ESA consisted of the following tasks:

Records Review

- Reviewing property information to confirm the legal description and location of the Subject Property. This information is included in Appendix A.
- Reviewing environmental record sources including federal and state regulatory databases to identify facilities with past or current regulatory enforcement actions within applicable distances of the Subject Property as defined in the ASTM Standard. The regulatory database search report is presented in Appendix B.
- Reviewing physical setting information sources to identify information about the geologic, hydrogeologic, hydrologic, and topographic conditions in the area of the Subject Property. The U.S. Geological Survey (USGS) 7.5-minute topographic map of the area of the Subject Property is shown on Figure 1
- Reviewing historical record sources to identify past land use activities at the Subject Property and surrounding properties. Selected historical information obtained during performance of the Phase I ESA investigation is included in Appendix C.

Site Reconnaissance

- Performing a visual inspection of the Subject Property and surrounding properties to identify potential sources of chemical and petroleum contamination such as aboveground storage tanks (ASTs), underground storage tanks (USTs), potential sources of polychlorinated biphenyls (PCBs), chemicals, and hazardous materials. Surficial evidence of potential RECs such as distressed vegetation, stained soils, and/or stained paving was also evaluated. Photographs recorded during the Site reconnaissance are included in Appendix D.

Interviews

- Interviewing available individuals with knowledge of current or historical use, storage, or disposal of potentially hazardous materials or other environmentally related activities on or adjacent to the Subject Property. User provided information is included in Appendix E.

Report Preparation

- Preparing a report that documents the findings, opinions, and conclusions of the Phase I ESA investigation conducted at the Subject Property, and provides the supporting documentation and references for those findings, opinions, and conclusions (the Report). Resumes for the environmental professionals that performed the assessment and prepared this Phase I ESA Report are included in Appendix F.

1.3 Limitations and Exceptions

Golder performed our services in accordance with the following principles, which are an integral part of the ASTM Standard: (i) No environmental site assessment can wholly eliminate uncertainty regarding the potential for RECs in connection with a property. Performance of this ESA is intended to reduce, but not eliminate, uncertainty regarding the potential for RECs in connection with the Subject Property, and the ASTM Standard recognizes reasonable limits of time and cost; (ii) “all appropriate inquiry” does not mean an exhaustive assessment of a property. Golder performed this ESA in conformance with the ASTM Standard’s principle of identifying a balance between the competing goals of limiting the costs and time demands inherent in performing an ESA and the reduction of uncertainty about unknown conditions resulting from additional information; (iii) not every property warrants the same level of assessment - the type of property subject to the assessment, the expertise and risk tolerance of the user, and the information developed in the course of the inquiry guided the appropriate level of assessment for this ESA; and (iv) ESAs must be evaluated based on the reasonableness of judgments made at the time and under the circumstances in which they were made. Subsequent ESAs should not be considered valid standards to judge the appropriateness of any prior assessment based on hindsight, new information, use of developing technology or analytical techniques, or other factors.

1.4 Special Terms and Conditions

No special terms and conditions are applicable to this ESA

1.5 User Reliance

Golder has prepared this Report at the request of the User for the purpose identified by the User in Section 3.6. Use of the information contained in this Report by anyone other than User is permissible only with the prior written authorization to do so from Golder, and only under the conditions allowed by the ASTM Standard. Golder is not responsible for independent conclusions, opinions, or recommendations made by others or otherwise based on the findings presented in this Report.

2.0 PROPERTY DESCRIPTION

2.1 Location and Legal Description

The Subject Property is located in the City of Santa Clara, Santa Clara County, California 95054. The building street addresses include:

- 5150 Great America Parkway
- 2952 Bunker Hill Lane
- 5155 Old Ironsides Drive

The Subject Property is located immediately west of Great America Parkway. Access to the Subject Property is gained from Great America Parkway, Bunker Hill Lane, and Old Ironsides Drive. The rectangular-shaped parcel of land is comprised of 5.5 acres of land.

The Subject Property is located in Section 16, Township 6S, Range 1W of the Mount Diablo Meridian on the United States Geological Survey (USGS) 7.5-minute, Milpitas, Santa Clara, California topographic quadrangle map, as shown on Figure 1. The Assessor's Parcel Number for the Subject Property is 104-49-025. The Subject Property is located at 37°24′19.1" north latitude and 121°58′48.4" west longitude. A site and vicinity plan is shown on Figure 2.

2.2 Site and Vicinity General Characteristics

The Subject Property is a business park that includes three buildings, paved parking, and landscaped areas. The Subject Property is situated in an area developed with business park developments, industrial properties, commercial/retail developments, and open space.

2.3 Current Use of the Subject Property

At the time of Golder's site visit, 2952 Bunker Hill Lane and 5150 Great America Parkway were unoccupied. Kno, a software/hardware research and development company, occupied 5155 Old Ironsides Drive. Kno's tenant space consists of office space with one small electrical lab on the second floor.

2.4 Descriptions of Structures, Roads, and Other Improvements on the Subject Property

The buildings are of concrete tilt-up construction, concrete slab on grade floors and all are two-story.

Most of the area surrounding the buildings is asphalt-paved parking and drives. There are areas of landscape and concrete sidewalks around the buildings, property perimeter, and planter areas interspersed in the parking areas.

2.5 Current Use of the Adjoining Properties

The adjoining property uses are described below:

- North – Commercial and industrial properties. Development adjacent to the north of the Subject Property includes: Bunker Hill Lane, Aviat Networks (5200 Great America Parkway), Great America Plaza Offices (2903 Bunker Hill Lane), Billeo Inc. (2933 Bunker Hill Lane), Banyan Solutions and Pancetera Software, Inc (2953 Bunker Hill Lane). There are no current property uses north of the Subject Property which would indicate an environmental concern.
- East – Commercial properties. Properties adjacent to the east of the Subject Property includes: Great American Parkway, Hyatt (5101 Great America Parkway), Santa Clara Convention Center (5001 Great America Parkway), Parking Garage for Convention Center (5001 Great America Parkway), and Techmark (5201 Great America Parkway). There are no current property uses east of the Subject Property which would indicate an environmental concern.
- South – Commercial and industrial properties. Properties adjacent to the south of the Subject Property include Mino Wireless (2901 Tasman Drive) and Citrix Systems (4988 Great America Parkway). There are no current property uses south of the Subject Property which would indicate an environmental concern.
- West – Commercial and industrial properties. Properties adjacent to the west of the Subject Property includes: Old Ironsides Drive, Silicon Valley Bank (3001 Tasman Drive), NAVTEQ (5104 Old Ironsides Drive). There are no current property uses west of the Subject Property which would indicate an environmental concern.

3.0 USER PROVIDED INFORMATION

The ASTM Standard defines User as the party seeking to use Practice E 1527 to complete an ESA of the Subject Property. The ASTM Standard requires the User to provide certain information to the environmental professional. Golder has provided a User Questionnaire to MEA to facilitate the transfer of this information to Golder. Mr. Richard Holmstrom, the Executive Vice President of MEA completed the User Questionnaire on June 10, 2011. A copy of the completed User Questionnaire is included in Appendix E.

3.1 Environmental Cleanup Liens

Golder representatives asked the User about their knowledge of environmental cleanup liens against the Subject Property that are filed or recorded under federal, tribal, state or local law.

User responded that User's environmental knowledge of the property was limited to the following reports the User received from the Seller and which Golder Associates prepared:

- Phase I Environmental Site Assessment dated 05/08/2006
- Phase I Environmental Site Assessment dated 06/03/2011

3.2 Activity and Use Limitations

Golder representatives asked the User about their knowledge of activity and use limitations (AULs), such as engineering controls, land use restrictions or institutional controls that are in place on the Subject Property or have that been filed or recorded in a registry under federal, tribal, state or local law.

User responded that the answer was the same as that for question #1.

3.3 Relationship of the Purchase Price to the Fair Market Value

Golder representatives asked the User if the purchase price being paid for this property reasonably reflects the fair market value of the property.

User responded the acquisition is market price.

3.4 Commonly Known or Reasonably Ascertainable Information

Golder representatives asked the User if they were aware of commonly known or reasonably ascertainable information about the Subject Property that would assist the environmental professional in identifying conditions indicative of releases or threatened releases. Golder representatives asked the following questions:

a) Do you know the past uses of the Subject Property?

b) Do you know of specific chemicals that are present or once were present at the Subject Property?

c) Do you know of spills or other chemical releases that have taken place at the Subject Property?

d) Do you know of any environmental cleanups that have taken place at the Subject Property?

User responded that the answer was the same as that for question #1.

3.5 The Degree of Obviousness or the Presence of Contamination

Golder representatives asked the User if, based on User's knowledge and experience related to the Subject Property, there are any obvious indicators that point to the presence or likely presence of contamination at the Subject Property.

User responded that the answer was the same as that for question #1.

3.6 Reason for Conducting ESA

User indicated the ESA is being conducted as part of a property disposition to identify RECs and other environmental concerns before the property is sold.

4.0 RECORDS REVIEW

4.1 Standard Environmental Record Sources, Federal and State

Golder retained Environmental Data Resources (EDR) to perform an environmental regulatory database search of the general area of the Subject Property, which is presented in Appendix B. In accordance with the search requirements of ASTM E-1527-05 Standard, Golder representatives reviewed the federal and state regulatory agency records listed below to identify the use, generation, storage, treatment or disposal of hazardous substances or petroleum products, or release incidents of such materials that might impact the Subject Property. A summary of significant listings (Subject Property and adjacent properties with the potential to impact the Subject Property) presented in the environmental regulatory database report is presented in Table 1. The following is a listing of databases reviewed during the Phase I ESA.

Federal ASTM Standard Databases

Database	Approximate Minimum Search Distance
Federal NPL (National Priorities List)	1.0 mile
Federal delisted NPL site list	0.5 mile
Federal Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) site list	0.5 mile
Federal CERCLIS-No Further Remedial Action Planned (NFRAP) site list	0.5 mile
Federal Resource Conservation and Recovery Act (RCRA) CORRACTS (Corrective Action Report) facilities list	1.0 mile
Federal RCRA non-CORRACTS Treatment Storage and Disposal (TSD) facilities list	0.5 mile
Federal RCRA Generators list	Subject Property and adjoining properties
Federal Institutional Control/Engineering Control Registries	Subject Property
Federal Emergency Response Notification System (ERNS) list	Subject Property

State and Tribal ASTM Standard Databases

Database	Approximate Minimum Search Distance
State and tribal hazardous waste sites identified for investigation or remediation: NPL – equivalent sites	1.0 mile
State and tribal hazardous waste sites identified for investigation or remediation: CERCLIS – equivalent sites	0.5 mile
State and tribal landfill and/or solid waste disposal site list	0.5 mile
State and tribal leaking storage tank lists	0.5 mile
State and tribal registered storage tank lists	Subject Property and adjoining properties
State and tribal Institutional Control/Engineering Control Registries	Subject Property
State and tribal voluntary cleanup sites	0.5 mile
State and tribal Brownfield sites	0.5 mile

4.1.1 Subject Property Database Listing

The target property is listed on the following databases:

- RCRA - small quantity generator (SQG); and
- HIST UST;

The Subject Property is listed as a RCRA-SQG from hazardous waste generation activities of a previous tenant, Trilogy Systems Corporation (5150 Great America Parkway). No violations are recorded with regard to the RCRA-SQG status. This listing does not indicate a REC for the Subject Property.

The Subject Property is listed on the HIST UST database for a waste sump installed in 1983 by a previous tenant, Tristar Semiconductor, Inc. (5150 Great America Parkway). There was no indication of a release associated with this HIST UST listing.

4.1.2 Off-Site Properties Database Listings

A summary of the off-site facilities identified in the database obtained from EDR is provided in Table 1 along with any information obtained from agency review. The EDR report is provided in Appendix B.

No off-site facilities are considered potential environmental concerns to the Subject Property.

4.2 Additional Environmental Record Sources

Additional environmental record sources were reviewed or queried to supplement the Federal and State standard environmental record sources. These sources were queried for records and information on USTs and hazardous materials at the Subject Property and on nearby properties of concern.

4.2.1 Environmental Agency Records

Golder contacted the following environmental agencies regarding the availability of records and information on USTs, hazardous materials and wastes, and emissions files for the Subject Property.

- Santa Clara Fire Department
- California State Water Quality Control Board (WQCB) online database, Geotracker
- California State Department of Toxic Substances Control (DTSC) online database, Envirostor
- Santa Clara County Valley Water District's (SCVWD) online database
- Santa Clara Environmental County Department of Environmental Health (SCDEH) online database, LUSTOP
- Bay Area Air Quality Management District (BAAQMD)

The Subject Property was not listed on the online databases maintained by the WQCB, DTSC, SCVWD, or SCDEH. As of the date of this report, the Santa Clara Fire Department and the BAAQMD had not responded to Golder's file review request. Below is a summary of files reviewed from the Santa Clara Fire Department during the 2006 Phase I ESA. These files are included in Appendix G.

The Santa Clara Fire Department files reviewed in 2006 indicated that one single walled 500-gallon waste sulfuric acid sump was installed in 1983 and was located in an underground vault. No additional documentation was available for this sump. Santa Clara Fire Department personnel indicated that they started to keep records during the mid-1980s. A closure plan for hazardous materials storage tanks was also obtained. This closure plan indicated that two concrete secondary containment pits, approximately 1616 gallons and 898 gallons, were removed in 1988. The unknown status of the 500 gallon sump indicates a de minimis environmental condition.

4.2.2 Previous Environmental Reports

The following summarizes previous environmental reports reviewed by Golder during the course of this ESA.

Golder Associates Inc., Annual Environmental Audit, Great America Parkway – JV. Two reports dated November 13, 2009 and July 26, 2010 prepared for RREEF).

In 2009 and 2010 Golder was retained by RREEF America L.L.C. (RREEF) to conduct annual environmental audits of the Subject Property each year to evaluate the overall environmental condition of the property with emphasis placed on tenants who are engaged in the storage and use of hazardous materials. No findings or corrective actions were suggested based on these annual environmental audits.

Golder Associates Inc., Report on Phase I Environmental Site Assessment of Great America A, B, and C, March 7, 2006 (prepared for RREEF).

In 2006, Golder completed a Phase I ESA for the Subject Property for RREEF. Fifty-four bulk samples were collected from suspect asbestos containing material (ACM) on the Subject Property. Asbestos sampling found regulated levels of asbestos in the field, flashing, and mastic on the roof of the 5155 Old Ironsides Building and in the stucco material on the building exterior of 5150 Great America Parkway and 5155 Old Ironsides. Laboratory analysis results for samples of interior construction materials identified regulated levels of asbestos in black floor tile mastic in 5155 Old Ironsides.

Golder's sampling and analysis did not constitute a full characterization of ACMs that may be inaccessible in the buildings on the Subject Property. Golder recommends that unsampled suspect material be considered potentially asbestos-containing until tested.

As part of this 2006 Phase I ESA, Golder obtained environmental reports for the Subject Property from the Peery Arrillaga offices. These reports are summarized below.

Anderson Environmental Management, Preliminary Hazardous Materials/Waste Investigation and Hazard Assessment for the Terayon Facilities Located at 2952 Bunker Hill Lane (Terayon Building #1) and 5150 Great America Parkway (Terayon B2) in Santa Clara, CA, June 12, 2002 (prepared for Terayon).

Anderson Environmental Management, Preliminary Hazardous Materials/Waste Investigation and Hazard Assessment for the Terayon Facility Located at 5155 Old Ironsides Drive in Santa Clara, CA, May 30, 2002 (prepared for Terayon).

Anderson conducted investigations for the Terayon facilities located at 2952 Bunker Hill Lane, 5150 Great America Parkway, and 5115 Old Ironsides Drive in Santa Clara on May 29th and June 11th, 2002 to determine the presence of residual contamination from various electronic labs at the Subject Property. Samples collected from horizontal surfaces at the Subject Property revealed that there was no residual contamination associated with bench top solder operations in the labs. Anderson concluded there are no recognized environmental conditions associated with the subject Site that present a significant environmental concern.

E_2C Inc, Groundwater Sampling, Analysis, & Site Closure Documentation, December 30, 1994 (prepared for Peery Arrillaga).

A groundwater sampling, analysis, and site closure documentation report was prepared by E_2C Inc. on December 30th, 1994. This report documented two previous reports for the Subject Property as well as summarized analytical results from groundwater samples collected at three monitoring wells located on the Subject Property. This report also documented the removal of two concrete sumps and facility closure per Santa Clara Fire Department standards.

The wells were reportedly sampled in 1987, 1989, and 1994. Sampling of these wells in 1987 and 1989 included analysis for volatile organic compounds (VOCs), semi- volatile organic compounds (SVOCs), using EPA Methods 624 and 625, and 13 priority pollutant metals (Title 22, CAC). Analytical results from the last period of sampling in 1994 indicated that groundwater contained chromium above the Maximum Contaminant Level (MCL) established for drinking water at 0.05 parts per million (ppm). Chromium did not exceed MCLs in groundwater samples in 1994; however, the laboratory reporting limit was above the MCL by 0.05 ppm, a comparatively small margin. A summary of the concentrations of chromium in groundwater during the three sampling events is provided in the Table below.

	Date	Chromium (ppm)
MW-1	12/03/87	0.3
	10/20/89	0.199
	10/25/94	<0.10
MW-2	12/03/87	0.4
	10/20/89	0.244
	10/25/94	<0.10
MW-3	12/03/87	0.3
	10/20/89	0.128
	10/25/94	<0.10
Water Quality Goal*		0.05

*Water Quality Goal is California's maximum contaminant level (MCL) for drinking water.
<RL = Concentration was less than the laboratory reporting limits

In June 2011, Golder collected groundwater samples from the three on-site wells and analyzed them for total chromium. The results of this Phase II ESA are discussed in Section 4.2.3 below.

A request was made by E_2C to the City of Santa Clara Fire Department regarding the facility status, and a letter stating the facility closure had been completed was obtained from the City of Santa Clara Fire Marshall. E_2C concluded there are no recognized environmental conditions associated with the subject Site that present a significant environmental concern. E_2C recommended that if the wells were not incorporated into an annual environmental analysis program, that they be properly abandoned. No documentation of well removal was found. Golder did not observe any indication of monitoring wells during the Site visit. The unknown status of these former monitoring wells is a de minimis condition for the Subject Property.

4.2.3 2011 Phase II ESA

In June 2011, Golder collected groundwater samples from the three on-site wells and analyzed them for total chromium. The analytical results for total chromium were all less than the MCL. Based on these results, no further assessment of potential chromium concentrations in groundwater was recommended. Golder is currently proceeding with formal destruction of the on-site monitoring wells for the current owner

of the Subject Property. The historic concentrations of total chromium above the MCL are considered a historical REC (HREC). A copy of the report documenting these results is provided in Appendix H.

4.3 Physical Setting Sources

4.3.1 Sources Reviewed

The following physical setting sources were reviewed:

- California Department of Conservation, California Geological Survey (CGS), Note 36 California Geomorphic Provinces, 2002
- Environmental Data Resources (EDR), The EDR Radius Map with GeoCheck®, Site 7 – Great America A-C, Santa Clara, California 95054, Inquiry Number 1623190.2s, dated February 28, 2006.
- EDR Historical Topographic Map Report, Site 7 – Great America A-C, Santa Clara, California 95054, Inquiry Number 1623190.4, dated March 1, 2006.
- California Department of Water Resources (DWR), California's Groundwater Bulletin 118 – Update 2003.

4.3.2 General Topographic Setting of the Area

According to the 1980 Milpitas topographic map, the Subject Property is located at an elevation of approximately 12 feet above mean sea level (MSL) and slopes very gently toward the north (EDR 2006).

4.3.3 Geologic and Hydrogeologic Setting

The Subject Property is located within the Coast Ranges Geomorphic Province, a northwest trending mountain range with associated valleys that is bound to the north by the Klamath Mountains, to the east by the Great Valley, to the south by the Transverse Ranges, and to the west by the Pacific Ocean (CGS, 2002). The Subject Property is in an area underlain by broad, low-lying alluvial fan deposits of the Santa Clara Valley that slope gently toward the bay (EDR 2006).

Soil data was obtained by EDR from the National Cooperative Soil Survey (NCSS), an agency of the U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS). From NCSS soil maps, the subject property is underlain by a Botella soil component. The upper three to four feet contain fine-grained soils, silts and clay, while from four to six feet below ground surface (bgs) the soil is coarse grained and consists of sands with fines and clayey sand. Characteristics of the soil include moderate infiltration rates (EDR 2006).

The Subject Property is located in the San Francisco Bay Hydrologic Region, Santa Clara Valley Groundwater Basin (Santa Clara Basin). The Santa Clara Basin underlies an alluvial plain in the northern portion of Santa Clara County where it meets the San Francisco Bay. Alluvial deposits wash in from the Santa Cruz Mountains and the Diablo Range and in the Santa Clara Valley, the maximum depth of the alluvial materials is in excess of 1,500 feet (DWR 2003).

The geology of the Santa Clara formation is characterized by sediments that were deposited during the late Tertiary period through the Pleistocene epoch of the Quaternary period as continued uplift and mountain building occurred in the Coast Ranges. Where these subaerially deposited fluvial sediments are present they comprise unconsolidated to lightly consolidated bedded conglomerate, sandstone, siltstone, mudstone, and compacted siltstone and claystone. Outcrops of the generally soft rock are rare in the Santa Clara formation except in stream canyon areas, where conglomerate bed outcropping can be substantial. The rounded topography of the soft rock terrain may be subject to significant erosion where the vegetative cover is removed and may contribute a significant sediment load of fine brown silt to streams (DWR 2003).

4.3.4 Surface Water and Hydrologic Setting

San Tomas Aquino Creek is located approximately 1,200 feet to the east and the north of the Subject Property. San Tomas Aquino Creek drains to Alviso and Guadalupe Sloughs located approximately 1-mile north of the Subject Property. Calabasas Creek is located approximately 0.5 miles to the west of the Subject Property. A pond is visible approximately 1,000 feet north of the Subject Property and an aqueduct is denoted on approximately 2,000 feet south of the Subject Property on the 1980 Milpitas topographic map.

4.4 Historical Use Information on the Subject Property

Several historical sources were reviewed including historical aerial photographs, Sanborn Fire Insurance Maps (EDR), historical topographic maps (EDR), city directories, previous environmental reports, documents obtained from the Sunnyvale Fire Department, and building plans. The sources used to obtain the historical information are referenced in Section 10. Copies of historical aerial photographs and historic topographic maps are included in Appendix C.

4.4.1 Subject Property Historical Use Summary

The Subject Property and surrounding areas were undeveloped or used for agricultural purposes until the late 1970s. The Subject Property and surrounding areas were developed in the late 1970s and 1980s. The Subject Property was constructed in 1979.

4.4.2 Standard Historical Records

4.4.2.1 Aerial Photographs Review

Golder representatives obtained historical aerial photographs from EDR for the years 1939, 1956, 1965, 1974, 1982, 1993, and 1999. Historical aerial photographs are provided in Appendix C. The following discussion summarizes observations from the review of these aerial photographs.

1939, 1956, and 1965: The Subject Property and surrounding areas are undeveloped or used for agricultural purposes.

1974: The Subject Property is undeveloped. Surrounding properties to the west have been developed. Earthwork is visible on properties to the south of the Subject Property.

1982: The Subject Property has been developed as well as surrounding properties to the north, west, and southwest. Three buildings have been constructed on the Subject Property and appear to be in the current configuration. A pond is shown north of the Subject Property.

1993: Surrounding properties to the east and northeast have been developed.

1999: The Subject Property and surrounding properties are all in place as they currently appear.

4.4.2.2 Sanborn© Fire Insurance Map Review

Golder representatives requested historic Sanborn Fire Insurance Maps from EDR. According to EDR, they have no Sanborn Fire Insurance Map coverage for the Subject Property. EDR maintains the largest and most comprehensive collection of Sanborn Fire Insurance Maps. The "No Coverage" page is included in Appendix C of this report.

4.4.2.3 Property Tax Files

Golder representatives obtained Subject Property Tax records for Santa Clara County Parcel ID No. 104-49-025 from the Santa Clara County Assessor's Office Assessment Roll Information Inquiry and Retrieval website. A copy is provided in Appendix A.

4.4.2.4 Recorded Land Title Records

During the 2006 Phase I ESA, a 50-year Chain of Title report was procured from Chicago Title Insurance Company. This report included recorded deeds of trust. Documents that were provided ranged in date from February 27, 1956 through the most recent document dated May 14, 2002. Golder's review of these documents indicated no ownership entities of environmental concern. The Chain of Title report is included in Appendix A of this report.

Golder representatives obtained an environmental lien search from EDR. No environmental liens or other activity use limitations were identified in the environmental lien search. A copy of this document is provided in Appendix A.

The real estate transactions were recorded between various individuals and corporations over the years researched as seen in the table below:

Date	Grantor/Grantee
1956	Grantor: City Title Insurance Company Grantee: L.J. Tilson Inc.
1956	Grantor: Lionel J. Tilson and Anna L. Tilson, and L.J. Tilson, Inc. Grantee: Clair W. Dunton and Reba L. Dunton
1972	Grantor: Clair W. Dunton and Beba L. Dunton

	Grantee: Sequoia Pacific Realtor
1972	Grantor: Sequoia Pacific Realtor Grantee: Frontier Worlds Land Company (Great Western Savings and Loan Association and Fespar Enterprises, Inc.)
1973	Grantor: Great Western Savings and Loan Association (Frontier Worlds Land Company and Fespar Enterprises, Inc.)
1976	Merger of Fespar Enterprises, Inc. Into Marriott Corporation
1978	Grantor: Marriott Corporation Grantee: Moffett Park Developments
1978	Grantor: Moffett Park Developments Grantee: William L. Marocco
1979	Grantor: Moffett Park Developments Grantee: William L. Marocco
1992	Grantor: Commonwealth Land Title Company Grantee: Commonwealth Life Insurance Company and National Home Life Assurance
1994	Grantor: commonwealth Life Insurance Company and National Home Life Assurance Grantee: Richard T. Peery, Trustee (Richard T. Peery Separate Property Trust) and John Arrillaga, Trustee (John Arrillaga Separate Property Trust
1995	Grantor: John Arrillaga, Trustee (John Arrillaga Separate Property Trust) Grantee: John Arrillaga
1995	Grantor: John Arrillaga Grantee: John Arrillaga, Trustee (the Arrillaga Family Trust)
2002	Grantor: John Arrillaga, Trustee (the Arrillaga Family Trust) Grantee: John Arrillaga, Trustee (the John Arrillaga Survivor's Trust)

4.4.2.5 Historical Topographic Map Review

Golder representatives obtained historical USGS topographic quadrangle maps from EDR for the years 1953, 1961, 1968, 1973, and 1980. Copies of the historical topographic maps are provided in Appendix C. The following paragraphs summarize our observations from the review of these historical topographic maps.

1953, 1961, 1968, and 1973: The Subject Property and surrounding areas are undeveloped or used for agricultural purposes. A pipeline is denoted south of the Subject Property.

1980: The roads surrounding the Subject Property have been developed, but Subject Property buildings are not shown.

4.4.2.6 Local Street Directories

Golder representatives obtained local Street Directories from EDR for the years 1922, 1925, 1926, 1930, 1931, 1935, 1936, 1940, 1942, 1945, 1946, 1950, 1955, 1957, 1960, 1962, 1963, 1964, 1965, 1966, 1968, 1970, 1974, 1975, 1978, 1980, 1982, 1985, 1986, 1991, 1996, 2000, and 2001. Copies the Local Street Directories are provided in Appendix C. The following discussion summarizes observations from the review of the Local Street Directories.

There were no listings for the Subject Property from 1922 through 1985. Listings for the Subject Property begin in 1986 for the various tenants who have occupied the Subject Property. Historical tenants included: Via Video Inc, Teradyne, Worlotalk Corporation, Auspex Systems Inc, and Terayon. The tenant business names did not indicate an environmental concern.

4.4.2.7 Building Department Records

During the 2006 Phase I ESA, Golder reviewed building plans for the Subject Property available for review at the offices of Peery/Arrillaga in Santa Clara, California. As part of this 2011 Phase I ESA, Golder contacted the Santa Clara Building Department; the building department that they had no additional documents for review. The information obtained from these records reviews are incorporated into the discussions of the Subject Property and other nearby properties.

4.4.2.8 Zoning and Land Use Records

Golder used the Santa Clara County Online Property Profile and the City of Santa Clara, California Zoning Map to review property profiles for the Subject Property. Information indicated that the Subject Property is zoned for light industrial use.

4.4.2.9 Other Historical Records

No other historical records were reviewed as part of this Phase I ESA.

4.5 Historical Use Information on Adjoining Properties

The following is a summary of historical use information for adjacent properties based on information obtained from the Subject Property visit, a review of historical topographic maps and previous ESA reports for the Subject Property:

Adjoining properties have been developed for commercial/industrial use since the early 1980s. A summary of the historic use on adjoining properties is provided below:

- North – Undeveloped prior to Great America Plaza building
- South – Undeveloped prior to currently occupied by Mino Wireless
- East – Great America Parkway (previously labeled Coffin Road) is visible in aerial and topographic imagery reviewed back to 1939. Properties east of Great America Parkway

were undeveloped prior to the late 1980s/early 1990 when the Convention Center and Hyatt building were developed.

- West – Undeveloped prior to late 1970s/early 1980s.

5.0 SITE RECONNAISSANCE

Golder representatives performed a visual assessment of the Subject Property to identify potential sources of chemical and petroleum contamination. Golder representatives assessed surficial evidence of potential impacts such as waste or refuse dumping, distressed vegetation, stained soils, and/or stained paving. Photographs recorded during the site assessment are presented in Appendix D.

5.1 Methodology and Limiting Conditions

The Subject Property reconnaissance was conducted on May 12, 2011 and consisted of a visual and walk-through observation of the Subject Property. Accessible areas of the Subject Property were toured and visual observations were noted. The interior and exterior areas of each building were reviewed for the ESA. Surrounding properties were viewed from adjacent public thoroughfares. The Golder personnel conducting the site visit was accompanied by Mr. Raymond Johnson of C.B. Richard Ellis, the Property Manager.

5.2 General Site Setting

The Subject Property is currently developed as a business park that includes three buildings of concrete tilt-up construction. The surrounding areas include business park developments, warehouse, and open space. Main access to the Subject Property is from Great America Parkway.

5.2.1 Current Use of the Subject Property

Kno, a software and hardware research and development firm occupied 5155 Old Ironsides Drive during the time of the site reconnaissance. Kno uses the site building for offices, and no hazardous substances or petroleum products are stored or generated onsite. 5150 Great American Parkway and 2952 Bunker Hill Lane were unoccupied during the site reconnaissance.

5.2.2 Past Use of the Subject Property

No past uses of the Subject Property which may indicate use, treatment, storage, disposal, or generation of hazardous substances or petroleum products were observed during the Site visit.

5.2.3 General Description of Structures

The buildings are of concrete tilt-up construction; concrete slab on grade floors, are two-story and were constructed in 1979. During the site reconnaissance, water damage was noted near the exterior gutters; additional numerous stained ceiling tiles were observed throughout the Subject Property buildings.

5.2.4 Roads

Most of the area surrounding the buildings is asphalt-paved parking and drives. Bunker Hill Lane is to the north of the Subject Property, Great America Parkway is to the east, and Old Ironsides Drive is to the west of the Subject Property.

5.2.5 Potable Water Supply

The domestic water supply is provided by the City of Santa Clara Water and Sewer Utilities.

5.2.6 Sewage Disposal System

Domestic wastewater discharges to the City of Santa Clara Water and Sewer Utilities municipal system.

5.3 Interior and Exterior Observations

Golder identified current or past uses likely to involve the use, treatment, storage, disposal or generation of hazardous substances or petroleum products, to the extent they were visually and/or physically observed during the Subject Property visit or identified from the interviews or the records review. The substances and approximate quantities, types of containers (if any) and storage conditions are discussed in the following subsections.

5.3.1 Storage Tanks

The Subject Property did not have any aboveground storage tanks at the time of the Subject Property reconnaissance. The EDR and Santa Clara Fire Department records did not indicate that there were historical aboveground storage tanks. The Santa Clara Fire Department files indicated that one single walled 500-gallon waste sulfuric acid sump was installed in 1983 and was located in an underground vault. No documentation was available for this sump. Santa Clara Fire Department personnel indicated that they started to keep records during the mid-1980s. A closure plan for hazardous materials storage tanks was also obtained from the Santa Clara Fire Department. This closure plan indicated that two concrete secondary containment pits, of the approximate sizes listed in the table below, were removed in 1988. The unknown status of the 500 gallon sump indicates a de minimis environmental condition.

Underground Storage Tanks

No.	Tank Size	Content	Installation Date	Closure Date
1	500 gallon sump	Waste sulfuric acid	1983	Unknown
2	6ft by 6ft by 6ft (1616 gallons)	Secondary Containment Sump	Unknown	1988
3	6ft by 4ft by 5ft (898 gallons)	Secondary Containment Sump	Unknown	1988

5.3.2 Odors

No unusual odors were noted during the Site reconnaissance.

5.3.3 Pools of Liquid

No pools of liquid were observed on the Subject Property.

5.3.4 Drums

No drums were noted during the site reconnaissance.

5.3.5 Hazardous Substance and Petroleum Product Containers

Three 1-gallon sized containers of motor oil, two car batteries and four 1-gallon paint cans were observed in an exterior storage area. The motor oil and paint containers appeared empty.

5.3.6 Unidentified Substance Containers

No hazardous substance or petroleum product containers were noted during the Site reconnaissance.

5.3.7 Evidence of Polychlorinated Biphenyls

The facility has three pad-mounted transformers. No staining was observed in the vicinity of the transformers. Two of the three transformers were labeled with non-PCB labels. During the site visit, the concrete slab beneath one of the Subject Property's transformers was observed cracked and lifted, apparently from a tree root beneath the slab. The transformers are owned by the City of Santa Clara Electric Department.

Fluorescent light fixtures are used throughout the Subject Property interior office spaces. Light ballasts manufactured after 1979 are generally labeled with "No PCB" or similar designation. Any ballast that is not labeled as to PCB-content is considered PCB-contaminated electrical equipment, according to Federal regulations. The handling and disposal of PCB-contaminated electrical equipment must be conducted in accordance with applicable federal, state, and local regulations.

Each two-story building was serviced by one hydraulic elevator. The elevator pit could not be accessed in order to inspect for staining.

Based on the age of the structures (1979), PCBs are not likely to be present in hydraulic fluid, transformers, or light ballasts.

5.3.8 Heating/Cooling

The three buildings are heated using natural gas and cooled using electrical HVAC systems.

5.3.9 Stains or Corrosion

No stains or corrosion were noted during the site reconnaissance.

5.3.10 Drains and Sumps

Floor drains in the janitorial closets and restrooms were observed within the Subject Property buildings. No evidence of sumps was identified during the Subject Property's visit.

5.3.11 Pits, Ponds, or Lagoons

No pits, ponds, or lagoons were noted during the site reconnaissance.

5.3.12 Stained Soil or Pavement

No stained soil or pavement was noted during the site reconnaissance.

5.3.13 Stressed Vegetation

No stressed vegetation was noted during the site reconnaissance.

5.3.14 Solid Waste Disposal

The solid waste dumpsters are located in the parking area on the southern side of the Subject Property. Solid waste removal services are provided by Mission Trail Waste Systems.

5.3.15 Waste Water

Domestic wastewater discharges to the City of Santa Clara Water and Sewer Utilities municipal system.

5.3.16 Wells

Golder located and sampled three monitoring wells on the Subject Property, the monitoring wells were installed on the Subject Property in 1987. Golder is currently proceeding with formal destruction of these monitoring wells for the current owner of the Subject Property.

5.3.17 Septic Systems

Golder did not observe any evidence of septic systems on the Subject Property.

5.3.18 Other Interior and Exterior Observations

Golder did not observe any other interior or exterior conditions that would indicate a recognized environmental concern.

5.4 Off-Site Observations

Golder observed no visible evidence of current potential RECs associated with the current uses of adjoining properties or other surrounding properties.

6.0 INTERVIEWS

6.1 Overview

The purpose of interviews with past and present owners and occupants is to obtain information indicating RECs in connection with the Subject Property. Information obtained through these interviews is discussed in relevant sections of this Report.

6.2 Interview with Owners, Past Owners, Past Operators and Past Occupants

Kno is the tenant in one of the three Subject Property buildings. The two remaining buildings were vacant at the time of the site visit. RREEF is the owner of the Subject Property.

6.3 Interview with Site Manager

Golder interviewed Mr. Raymond Johnson of C.B. Richard Ellis (Property Manager) on May 12, 2011.

6.4 Interview with Occupants

Two of the three buildings of the Subject Property were vacant at the time of the Site visit. Kno, the tenant at 5155 Old Ironsides Drive did not have a representative available for an interview at the time of the site visit.

6.5 Interview with Local Government Officials

Golder submitted a request to review/obtain file information from SFRWQCB, BAAQMD, SCDEH, SCVWD, DTSC, the City Building Department, and the Santa Clara Fire Department for the Subject Property address. The agency responses are summarized in Section 4.2.1.

6.6 Interviews with Others

Golder did not conduct any additional interviews during the preparation of this Phase I ESA.

7.0 DISCUSSION

This section identifies the known or suspect RECs, historical RECs, and de minimis conditions identified during the assessment.

7.1 Findings and Opinions

This assessment has revealed no evidence of RECs in connection with the Subject Property.

7.1.1 Historical Recognized Environmental Conditions

An HREC is an environmental condition which, in the past, would have been considered an REC, but which may or may not be considered an REC currently. Golder's rationale for considering these environmental conditions as HRECs is based solely on the information stated herein. Designation as an HREC however, does not preclude the potential for the condition to affect the Subject Property.

FINDING: Onsite monitoring wells were reportedly sampled in 1987, 1989, and 1994. Sampling of these wells in 1987 and 1989 included analysis for volatile organic compounds (VOCs), semi- volatile organic compounds (SVOCs), and 13 priority pollutant metals (Title 22, CAC). Analytical results from sampling in 1994 indicated that groundwater contained chromium above the MCL established for drinking water at 0.05 ppm. Chromium did not exceed MCLs in groundwater samples in 1994; however, the laboratory reporting limit at 0.10 ppm was above the MCL by 0.05 ppm. In June 2011, Golder collected groundwater samples from the three on-site wells and analyzed them for total chromium. The analytical results for total chromium in groundwater were all less than the MCL.

OPINION: Based on the results of the Phase II ESA, no further assessment of potential chromium concentrations in groundwater was recommended. The historic concentrations of total chromium above the MCL is considered a historical REC at the Subject Property.

7.1.2 De Minimis Conditions

De minimis conditions are not recognized environmental conditions. De minimis conditions generally do not present a threat to human health or the environment and generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies.

FINDING: Three monitoring wells were installed on the Subject Property in 1987 and last sampled in 2011. The wells are currently scheduled to be formally destroyed.

OPINION: Until the onsite wells are formall destroyed, these former monitoring wells are a de minimis condition for the Subject Property.

FINDING: A 500-gallon sulfuric acid waste sump was reportedly installed in 1983 but there was no evidence in the files reviewed to confirm the actual existence, location and/or removal of the sump. .

OPINION: Golder could not locate any signs of such sump during its walkover of the Subject Property. Two other sumps of different sizes were removed and the facility received a closure letter from the Santa Clara Fire Department for those particular sumps. A groundwater sample collected at the time of closure of the two sumps showed no significant detections of contaminants in groundwater.

FINDING: Asbestos sampling during a 2006 Phase I ESA found regulated levels of asbestos in the field, flashing, and mastic on the roof of the 5155 Old Ironsides Building and in the stucco material on the building exterior of 5150 Great America Parkway and 5155 Old Ironsides. Laboratory analysis results for samples of interior construction materials identified regulated levels of asbestos in black floor tile mastic in 5155 Old Ironsides.

OPINION: Regulated levels of asbestos within the building constitute a de minimis environmental issue.

7.2 Additional Investigation

No additional investigation is indicated based on the information gathered during this Phase I ESA.

7.3 Data Gaps

A Data Failure occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives have not been met. Some Data Failures may comprise Data Gaps. A Data Gap is defined as the lack of or inability to obtain information required by the ASTM Standard despite good faith efforts by the EP to gather such information. A significant data gap occurs when a data gap impacts the ability of the EP to identify RECs.

Golder representatives did not identify significant data gaps during this assessment.

8.0 CONCLUSIONS

Golder performed a Phase I ESA of the property located at Great America Parkway – 5150 Great America Parkway, 2952 Bunker Hill Lane, and 5155 Old Ironsides Drive in Santa Clara, California in conformance with the scope and limitations of the ASTM Standard. Any exceptions to, or deletions from, the ASTM Standard are described in the appropriate sections of this Report. This assessment has revealed no evidence of RECs in connection with the Subject Property.

9.0 REFERENCES

The Report's author annotated the reference sources relied upon in preparing the Phase I ESA in the relevant sections of this Report.

10.0 QUALIFICATIONS AND SIGNATURES OF ENVIRONMENTAL PROFESSIONALS

Heather Kuoppamaki, Project Engineer with 5 years of professional experience conducted the site visit and prepared this Report and Neil Gilham, Senior Environmental Geologist, with 20 years of professional experience served as the Quality Assurance/Quality Control (QA/QC) reviewer of the Report. Resumes for members of the project team are included in Appendix F.

"We declare that, to the best of our professional knowledge and belief, we meet the definition of Environmental Professional as defined in Section 312.10 of 40 CFR Part 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."

GOLDER ASSOCIATES INC.

Heather Kuoppamaki, P.E.
Project Engineer

Neil Gilham, L.G.
Senior Environmental Geologist

June 24, 2011 Project No. 113-97364

Mr. Russell D. Binggeli
RREEF – Asset Management
535 Anton Blvd, Suite 200
Costa Mesa, CA 92626

RE: PHASE II ENVIRONMENTAL SITE ASSESSMENT
GREAT AMERICA PARKWAY A, B, AND C
SANTA CLARA, CALIFORNIA

Dear Mr. Binggeli:

Golder Associates (Golder) is pleased to present RREEF America, LLC (RREEF) this report documenting the results of the Phase II Environmental Site Assessment (ESA) for the referenced property (Subject Property) (Figure 1). The scope of this Phase II ESA included locating three onsite monitoring wells, assessing the integrity of the wells, and collecting water samples from the wells for chemical analysis.

Golder recently completed a Phase I ESA of the Subject Property for RREEF (report dated June 3, 2011). As part of this Phase I ESA, Golder reviewed a prior Phase I ESA prepared by Golder in 2006 which reported that three groundwater monitoring wells originally installed in 1987 could still be located on the site. The original purpose of the wells was to assess the potential presence of contaminants in groundwater including volatile organic compounds (VOCs), semi- volatile organic compounds (SVOCs), and 13 priority pollutant metals. Initial results in 1987 indicated that chromium was the only constituent detected at concentrations exceeding drinking water standards. Chromium concentrations declined during subsequent sampling periods in 1989 and 1994. Chromium was not detected during the 1994 sampling period. However, the laboratory detection limit was higher than the drinking water maximum contaminant level (MCL) leaving some uncertainty as to whether chromium concentrations were actually less than the MCL. The purpose of this Phase II ESA was to assess current chromium concentrations in groundwater by sampling and analyzing groundwater from the three existing onsite wells.The monitoring wells are located at the following locations on the Subject Property:

- South of the building at 5150 Great America Parkway
- In the northeastern corner of the site, adjacent to the intersection of Great America Parkway and Bunker Hill Lane
- North of the building at 2952 Bunker Hill Lane

1.0 PHASE II INVESTIGATION

On June 17, 2011, Raymond Johnson of C.B. Richard Ellis (CBRE), the Subject Property Operations Manager, visited the site with a metal detector and located the three monitoring wells. On June 20, 2011 a Golder technician visited the site to inspect the integrity of the well casings, and collect water samples from the monitoring wells if they were found to be in-tact and in a condition suitable for collecting representative groundwater samples. The well casings were found to be in-tact and the monitoring wells were sampled following Golder's standard protocol. The standard sampling protocol includes purging at least three casing volumes and until the field parameters stabilize, or until the well is purged dry. Water quality parameters were recorded on field data sheets during sampling, and are included in Attachment 1. Purge water was retained onsite in a labeled 55-gallon steel drum for disposal following receipt of the analytical results. Groundwater samples were field filtered through dedicated disposable 0.45 micron

Golder Associates Inc.
1000 Enterprise Way, Suite 190
Roseville, CA 95678 USA
Tel: (916) 786-2424 Fax: (916) 786-2434 www.golder.com

Golder Associates: Operations in Africa, Asia, Australasia, Europe, North America and South America

Golder, Golder Associates and the GA globe design are trademarks of Golder Associates Corporation

filters and placed in a laboratory supplied acid-preserved containers. Samples were stored in an insulated container with ice pending submittal to the laboratory.

1.1 Sample Analysis

Golder submitted the groundwater samples to McCampbell Analytical, Inc., a California-certified analytical laboratory for chemical analysis on a 48-hour turn-around. The samples were properly labeled including a unique identifier, time and date of sample collection and sample location. The data was entered onto a chain-of-custody form that accompanied the samples to the laboratory. The laboratory analyzed the groundwater samples for total chromium by EPA Method 6020.

2.0 ANALYTICAL RESULTS AND REGULATORY DISCUSSION

The laboratory analytical results of this sampling period, along with historic sampling periods, are presented in the table below. The results show chromium was detected above laboratory reporting limits in one of the three monitoring wells, MW-3, at a concentration of 0.00072 milligrams per liter (mg/L). This concentration is below California's maximum contaminant level (MCL) for chromium in drinking water of 0.05 mg/L. Chromium was not detected above the laboratory reporting limit of 0.0005 mg/L in MW-1 or MW-2. The certified analytical laboratory report is included in Attachment 2.

TABLE 1

GROUNDWATER ANALYTICAL RESULTS

Sample ID	Sample Date	Chromium (mg/L)
MW-1	12/03/87	0.3
	10/20/89	0.199
	10/25/94	<0.10
	06/17/11	<0.0005
MW-2	12/03/87	0.4
	10/20/89	0.244
	10/25/94	<0.10
	06/17/11	<0.0005
MW-3	12/03/87	0.3
	10/20/89	0.128
	10/25/94	<0.10
	06/17/11	0.00072
Water Quality Goal*		**0.05**

*Water Quality Goal is the maximum contaminant level (MCL) for chromium in drinking water set by the California Department of Public Health (CDPH)
<RL = Concentration was less than the laboratory reporting limits

3.0 CONCLUSIONS AND RECOMMENDATIONS

The analytical results for total chromium in groundwater samples collected from the three on-site wells were all less than the MCL. Based on these results, Golder does not recommend further assessment of potential chromium concentrations in groundwater. Therefore, as authorized by RREEF, Golder will proceed with formally destroying the on-site monitoring wells. In order to accomplish the well destruction, Golder will complete the following scope of services:

- Prepare and submit a Well Destruction Application to the Santa Clara Valley Water District (SCVWD) (completed). The SCVWD requires 10 working days to process the permit application
- Subcontract a well drilling contractor holding a valid C-57 Water Well Drilling Contractor's License

- Coordinate field activities with RREEF and CBRE
- Notify SCVWD a minimum of one day before well destruction operations
- Observe the well destruction operations
- Prepare a Department of Water Resources (DWR) Form 188 and submit it to the DWR within 90-days of completion of well destruction operations.
- Submit a letter to RREEF verifying the well destructions

4.0 CLOSING

Golder appreciates the opportunity to provide RREEF services on this project. We trust this report provides the information you require. If you have any questions or comments, do not hesitate to call us at (916) 786-2424.

Regards,

GOLDER ASSOCIATES INC.

Heather Kuoppamaki, P.E.
Project Engineer

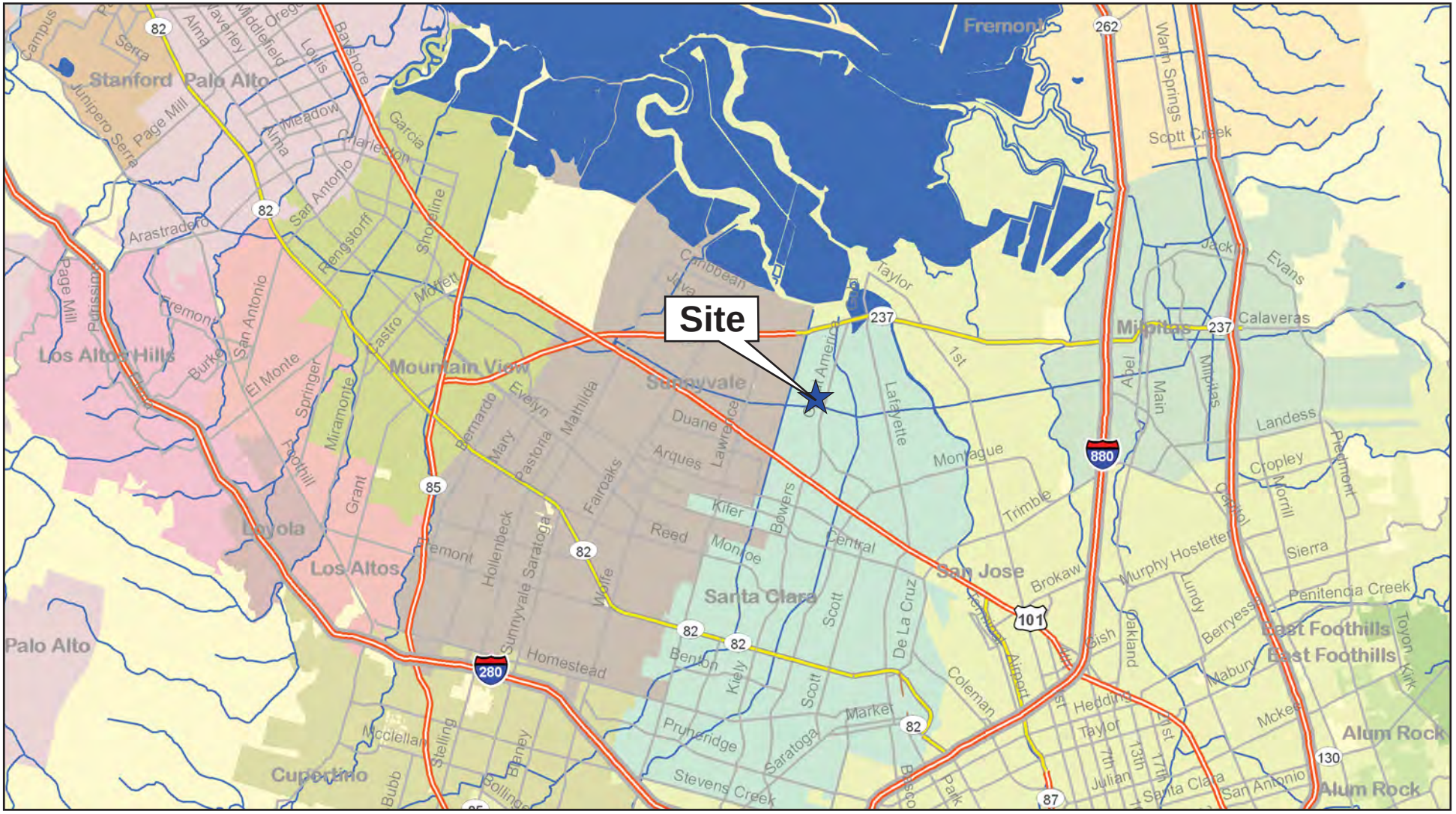
Neil Gilham L.G. (Washington)
Senior Environmental Geologist

Attachments or Enclosures:

Figures:
Figure 1 – Site Location
Figure 2 – Monitoring Well Location

Attachments:
Attachment 1 - Water Sample Field Data Sheets
Attachment 2 – Certified Analytical Results and Chain of Custody Documentation

FIGURES



0 10,000

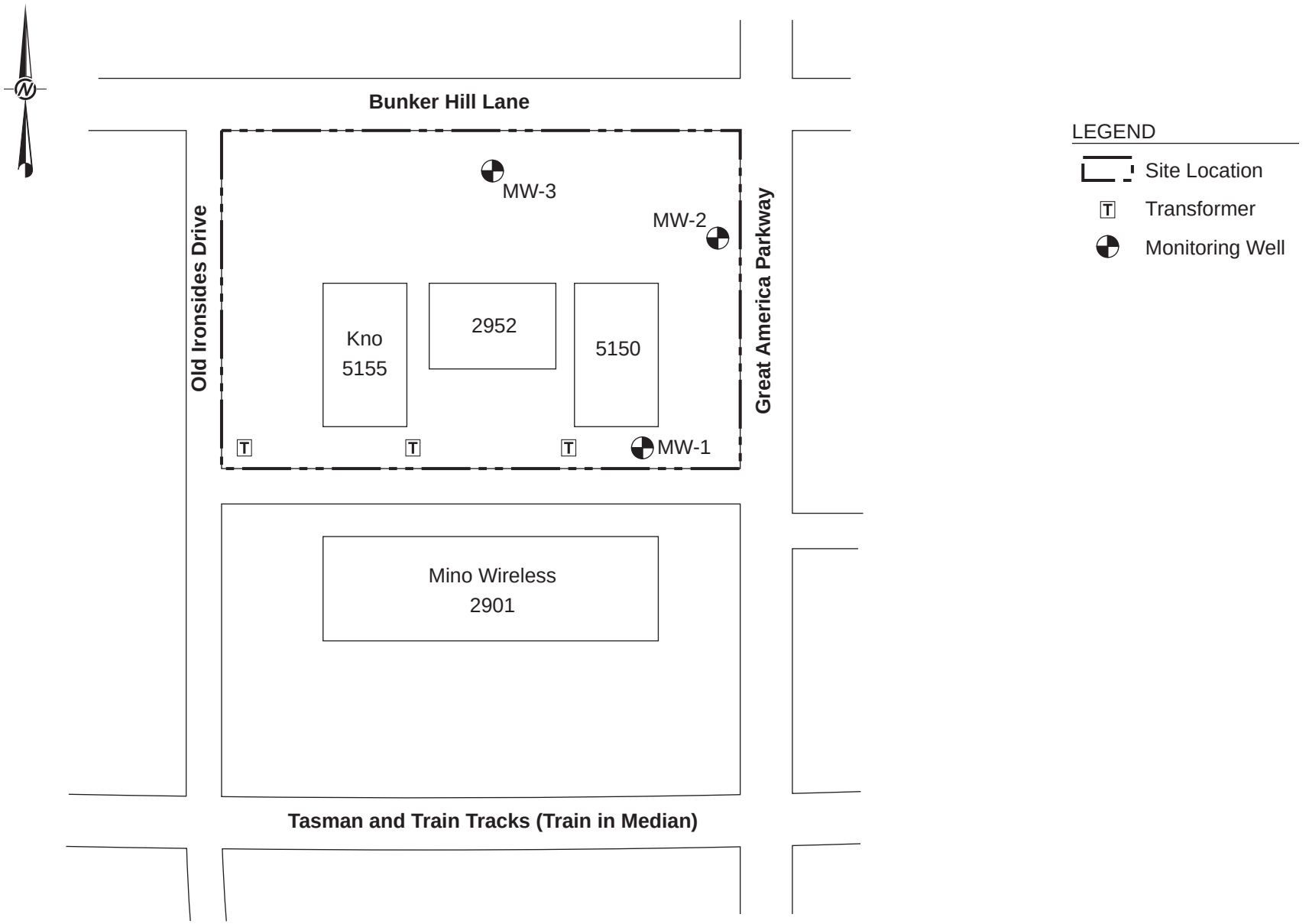
SCALE IN FEET

N

FIGURE **1**

SITE 7 VICINITY MAP

RREEF/GREAT AMERICA PH II ESA/CA



NOT TO SCALE

FIGURE **2**

GREAT AMERICA A-C

RREEF/GREAT AMERICA PH II ESA/CA

ATTACHMENT 1
WATER SAMPLE FIELD DATA SHEETS

Golder Associates

WATER SAMPLE FIELD DATA

LOCATION: Santa Clara
SAMPLE ID: MW-1
PROJECT NO: 13977364 ph.002
SAMPLED BY: JL
CLIENT: AREEF
REGULATORY AGENCY: SCVWD

SAMPLE TYPE: Groundwater X Surface Water ____ Leachate ____ Treatment System ____ Other ____

CASING DIAMETER (OD-inches): 3/4 ____ 1 ~~X~~ 2 (X) 4 ____ 4.5 ____ 6 ____ 8 ____ Other ____
GALLONS PER LINEAR FOOT : (0.02) (0.04) (0.17) (0.66) (0.83) (1.5) (2.6)

Well Total Depth (ft): 16.25	Volume in Casing (gal): 1.21
Depth to Water (ft): 9.1	Calculated Purge (volumes / gal.): 3.63
Height of Water Column (ft): 7.13	Actual Pre-Sampling Purge (gal): 5

PURGE:

Device (Depth of Intake from TOC): S.S. Bailer____ Teflon Bailer____ PVC Bailer____ Disp. Bailer X
PVC Hand Pump ____ Peristaltic Pump ____ Centrifugal Pump ____ Bladder Pump ____
Pneumatic Displacement Pump____ Electric Submersible Pump____ Dedicated____ Other____
Purge Water Containment: onsite drum
Field QC Samples Collected at this Well (Equipment or Field Blank): EB-___ FB-___ Other ____

Time (2400 Hr)	Volume (gallons)	Temp. (°C)	Elec. Conductivity (µmhos/cm)	pH (std. units)	Color (visual)	Turbidity (visual)	Other	Observation
1225	5							0.29 drum

Purge Date: 6/20/11

SAMPLE:

Device (Depth of Intake from TOC): S.S. Bailer____ Teflon Bailer____ PVC Bailer____ Disp. Bailer X
PVC Hand Pump ____ Peristaltic Pump ____ Centrifugal Pump ____ Bladder Pump ____
Pneumatic Displacement Pump____ Electric Submersible Pump____ Dedicated____ Other____

Time (2400 Hr)	Temp. (°C)	Electrical Conductivity (µmhos/cm)	pH (std. units)	Dissolved Oxygen (mg/l)	Color (visual)	Turbidity (NTU)	Other
1225	23.8	1640	7.54	—	greyish brown	—	ORP 29

Sheen: No Odor: No Sample Date: 6/20/11

Field Measurement Devices: Horiba: ____ YSI: ____ Oakton Turbidity: ____ D.O. Test Kit: ____ Myron L

REMARKS: 1158 ppm TDS

SIGNATURE: _____ **DATE:** 6/20/11

Golder Associates

WATER SAMPLE FIELD DATA

LOCATION: Santa Clara
SAMPLE ID: MW-2
PROJECT NO: 113973641 ph. 002
SAMPLED BY: Jeff Luder
CLIENT: RREEF
REGULATORY AGENCY: SCVWD
SAMPLE TYPE: Groundwater X Surface Water ____ Leachate ____ Treatment System ____ Other ____
CASING DIAMETER (OD-inches): 3/4___ 1___ 2 X 4___ 4.5___ 6___ 8___ Other___
GALLONS PER LINEAR FOOT : (0.02) (0.04) (0.17) (0.66) (0.83) (1.5) (2.6)

Well Total Depth (ft): 16.37
Volume in Casing (gal): 1.173
Depth to Water (ft): 9.47
Calculated Purge (volumes / gal.): 3.52
Height of Water Column (ft): 6.9
Actual Pre-Sampling Purge (gal): 5

PURGE:
Device (Depth of Intake from TOC): S.S. Bailer_____ Teflon Bailer_____ PVC Bailer_____ Disp. Bailer X
PVC Hand Pump _____ Peristaltic Pump _____ Centrifugal Pump _____ Bladder Pump _____
Pneumatic Displacement Pump_____ Electric Submersible Pump_____ Dedicated_____ Other_____
Purge Water Containment: onsite drum
Field QC Samples Collected at this Well (Equipment or Field Blank): EB-___ FB-___ Other _____

Time (2400 Hr)	Volume (gallons)	Temp. (°C)	Elec. Conductivity (µmhos/cm)	pH (std. units)	Color (visual)	Turbidity (visual)	Other	Observation
1130	5							0.14 drawdown

Purge Date: 6/20/11

SAMPLE:
Device (Depth of Intake from TOC): S.S. Bailer_____ Teflon Bailer_____ PVC Bailer_____ Disp. Bailer X
PVC Hand Pump _____ Peristaltic Pump _____ Centrifugal Pump _____ Bladder Pump _____
Pneumatic Displacement Pump_____ Electric Submersible Pump_____ Dedicated_____ Other_____

Time (2400 Hr)	Temp. (°C)	Electrical Conductivity (µmhos/cm)	pH (std. units)	Dissolved Oxygen (mg/l)	Color (visual)	Turbidity (NTU)	Other
1130	21.8	2473	7.34	–	greyish brown	–	ORP 125

Sheen: No Odor: No Sample Date: 6/20/11

Field Measurement Devices: Horiba: ____ YSI: ____ Oakton Turbidity: ____ D.O. Test Kit: ____ (Myron L)
REMARKS: 1818 ppm TDS

SIGNATURE: Jeff Luder **DATE:** 6/20/11

Golder Associates

WATER SAMPLE FIELD DATA

LOCATION: Santa Clara
SAMPLE ID: MW-3
PROJECT NO: 113973641 ph. 002
SAMPLED BY: Jeff Linder
CLIENT: RREEF
REGULATORY AGENCY: SCVWD

SAMPLE TYPE: Groundwater X Surface Water ____ Leachate ____ Treatment System ____ Other ____

CASING DIAMETER (OD-inches): 3/4 ____ 1 ____ 2 X 4 ____ 4.5 ____ 6 ____ 8 ____ Other ____
GALLONS PER LINEAR FOOT : (0.02) (0.04) (0.17) (0.66) (0.83) (1.5) (2.6)

Well Total Depth (ft): 17.89
Depth to Water (ft): ~~17.71~~ 9.71
Height of Water Column (ft): 8.18
Volume in Casing (gal): 1.39
Calculated Purge (volumes / gal.): 4.17
Actual Pre-Sampling Purge (gal): 5

PURGE:

Device (Depth of Intake from TOC): S.S. Bailer ____ Teflon Bailer ____ PVC Bailer ____ Disp. Bailer X
PVC Hand Pump ____ Peristaltic Pump ____ Centrifugal Pump ____ Bladder Pump ____
Pneumatic Displacement Pump ____ Electric Submersible Pump ____ Dedicated ____ Other ____
Purge Water Containment: Onsite drum
Field QC Samples Collected at this Well (Equipment or Field Blank): EB-___ FB-___ Other ____

Time (2400 Hr)	Volume (gallons)	Temp. (°C)	Elec. Conductivity (µmhos/cm)	pH (std. units)	Color (visual)	Turbidity (visual)	Other	Observation
1010	5							0.25 drawdown

Purge Date: 6/20/11

SAMPLE:

Device (Depth of Intake from TOC): S.S. Bailer ____ Teflon Bailer ____ PVC Bailer ____ Disp. Bailer X
PVC Hand Pump ____ Peristaltic Pump ____ Centrifugal Pump ____ Bladder Pump ____
Pneumatic Displacement Pump ____ Electric Submersible Pump ____ Dedicated ____ Other ____

Time (2400 Hr)	Temp. (°C)	Electrical Conductivity (µmhos/cm)	pH (std. units)	Dissolved Oxygen (mg/l)	Color (visual)	Turbidity (NTU)	Other
1040	23.3	1319	7.03	—	greyish brown	—	ORP 160

Sheen: No Odor: No Sample Date: 6/20/11

Field Measurement Devices: Horiba: ____ YSI: ____ Oakton Turbidity: ____ D.O. Test Kit: ____ Myron L

REMARKS: 924.6 ppm TDS

SIGNATURE: Jeff Linder **DATE:** 6/20/11

ATTACHMENT 2
CERTIFIED ANALYTICAL RESULTS
AND CHAIN OF CUSTODY DOCUMENTATION

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

Analytical Report

Golder Associates Inc.	Client Project ID: #11397364; RREEF Phase ll	Date Sampled: 06/20/11
		Date Received: 06/20/11
1000 Enterprise Way, Ste. 190	Client Contact: Heather Kuoppamaki	Date Reported: 06/22/11
Roseville, CA 95678	Client P.O.:	Date Completed: 06/22/11

WorkOrder: 1106639

June 22, 2011

Dear Heather:

Enclosed within are:

1) The results of the **3** analyzed samples from your project: **#11397364; RREEF Phase ll,**
2) A QC report for the above samples,
3) A copy of the chain of custody, and
4) An invoice for analytical services.

All analyses were completed satisfactorily and all QC samples were found to be within our control limits.

If you have any questions or concerns, please feel free to give me a call. Thank you for choosing McCampbell Analytical Laboratories for your analytical needs.

Best regards,

Angela Rydelius
Laboratory Manager
McCampbell Analytical, Inc.

The analytical results relate only to the items tested.

RUSH

Golder Associates

1000 Enterprise Way, Suite 190
Roseville, CA 95678
Phone: 916-786-2424
Fax: 916-786-2434

Lab No. 116039

Page 1 of 1

Chain-of-Custody Record and Analysis Request

Project Contact (Hardcopy or PDF To): Heather Kuoppamaki	California EDF Report? ☑ Yes ☐ No
Company / Address: Golder Associates Inc. 1000 Enterprise Way Suite 190 Roseville, CA 95678	Recommended but not mandatory to complete this section: Sampling Company Log Code:
Phone No.: 916-786-2424 / Fax No.: 916-786-2434	Global ID:
Project Number: 11397364 / P.O. No.:	EDF Deliverable To (Email Address): hkuoppamaki@golder.com
Project Name: RREEF Phase II	Sampler Signature:
Project Address: Great America Parkway	

Sample Designation	Sampling: Date	Sampling: Time	Container: 40 ml VOA	Container: SLEEVE	Container: POLY	Container: AMBER	Container: GLASS	Preservative: HCl	Preservative: HNO_3	Preservative: ICE	Preservative: NONE	Matrix: WATER	Matrix: SOIL	Matrix: AIR	Analysis Request: Total Chromium (see note below)	TAT: 12 Hr 24 Hr 48 Hr 72 Hr 1 Wk 2 Wk	For Lab Use Only
MW-1	6/20/11	1225			X				X			X			X	48HR	
MW-2	6/20/11	1130			X				X			X			X	48HR	
MW-3	6/20/11	1040			X				X			X			X	48HR	

ICE/t° 2.0
GOOD CONDITION ____ APPROPRIATE
HEAD SPACE ABSENT ____ CONTAINERS ____
DECHLORINATED IN LAB ____ PRESERVED IN LAB ____
PRESERVATION VOAS | O&G | METALS | OTHER

Relinquished by:	Date	Time	Received by:
	6/20/11	1400	
Relinquished by:	Date	Time	Received by:
	6/20/11	163	
Relinquished by:	Date	Time	Received by Laboratory:

Remarks:
Detection limit of analysis must be to trace level and below the State Drinking Water MCL of 0.050 mg/L

Bill to:
Heather Kuoppamaki, Golder Associates

McCampbell Analytical, Inc.
1534 Willow Pass Rd
Pittsburg, CA 94565-1701
(925) 252-9262

CHAIN-OF-CUSTODY RECORD

WorkOrder: 1106639 **ClientCode: GAR**

☐ WaterTrax ☐ WriteOn ☑ EDF ☑ Excel ☐ Fax ☑ Email ☐ HardCopy ☐ ThirdParty ☐ J-flag

Report to:
Heather Kuoppamaki
Golder Associates Inc.
1000 Enterprise Way, Ste. 190
Roseville, CA 95678
(916) 786-2424 FAX: 916-786-2434

Email: Heather_Kuoppamaki@golder.com
cc:
PO:
ProjectNo: #11397364; RREEF Phase II

Bill to:
Lisa Forster
Golder Associates Inc.
1000 Enterprise Way, Ste. 190
Roseville, CA 95678
lforster@golder.com

Requested TAT: 2 days

Date Received: **06/20/2011**
Date Printed: **06/20/2011**

Lab ID	Client ID	Matrix	Collection Date	Hold	Requested Tests (See legend below)											
					1	2	3	4	5	6	7	8	9	10	11	12
1106639-001	MW-1	Water	6/20/2011 12:25	☐	A	A										
1106639-002	MW-2	Water	6/20/2011 11:30	☐	A											
1106639-003	MW-3	Water	6/20/2011 10:40	☐	A											

Test Legend:

1	METALSMSPPM_W	2	PREDF REPORT	3		4		5	
6		7		8		9		10	
11		12							

Prepared by: Zoraida Cortez

Comments:

NOTE: Soil samples are discarded 60 days after results are reported unless other arrangements are made (Water samples are 30 days).
Hazardous samples will be returned to client or disposed of at client expense.

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

Sample Receipt Checklist

Client Name: **Golder Associates Inc.**
Date and Time Received: **6/20/2011 5:44:41 PM**

Project Name: **#11397364; RREEF Phase II**
Checklist completed and reviewed by: Zoraida Cortez

WorkOrder N°: **1106639** Matrix: Water
Carrier: Derik Cartan (MAI Courier)

Chain of Custody (COC) Information

Chain of custody present?	Yes ☑	No ☐
Chain of custody signed when relinquished and received?	Yes ☑	No ☐
Chain of custody agrees with sample labels?	Yes ☑	No ☐
Sample IDs noted by Client on COC?	Yes ☑	No ☐
Date and Time of collection noted by Client on COC?	Yes ☑	No ☐
Sampler's name noted on COC?	Yes ☑	No ☐

Sample Receipt Information

Custody seals intact on shipping container/cooler?	Yes ☐	No ☐	NA ☑
Shipping container/cooler in good condition?	Yes ☑	No ☐	
Samples in proper containers/bottles?	Yes ☑	No ☐	
Sample containers intact?	Yes ☑	No ☐	
Sufficient sample volume for indicated test?	Yes ☑	No ☐	

Sample Preservation and Hold Time (HT) Information

All samples received within holding time?	Yes ☑	No ☐	
Container/Temp Blank temperature	Cooler Temp: 2.6°C		NA ☐
Water - VOA vials have zero headspace / no bubbles?	Yes ☐	No ☐	No VOA vials submitted ☑
Sample labels checked for correct preservation?	Yes ☑	No ☐	
Metal - pH acceptable upon receipt (pH<2)?	Yes ☐	No ☑	NA ☐
Samples Received on Ice?	Yes ☑	No ☐	

(Ice Type: WET ICE)

** NOTE: If the "No" box is checked, see comments below.*

Client contacted: Date contacted: Contacted by:

Comments: One sample had to be preserved in house to a pH<2 for total metals.

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

Golder Associates Inc.	Client Project ID: #11397364; RREEF Phase ll	Date Sampled: 06/20/11
		Date Received: 06/20/11
1000 Enterprise Way, Ste. 190	Client Contact: Heather Kuoppamaki	Date Extracted: 06/20/11
Roseville, CA 95678	Client P.O.:	Date Analyzed: 06/21/11-06/22/11

Metals by ICP-MS*

Extraction method: E200.8 Analytical methods: E200.8 Work Order: 1106639

Lab ID	Client ID	Matrix	Extraction Type	Chromium	DF	% SS	Comments
1106639-001A	MW-1	W	TOTAL	ND	1	100	
1106639-002A	MW-2	W	TOTAL	ND	1	101	
1106639-003A	MW-3	W	TOTAL	0.00072	1	102	

Reporting Limit for DF =1; ND means not detected at or above the reporting limit	W	TOTAL	0.0005	mg/L
	S	TOTAL	NA	mg/Kg

*water samples are reported in mg/L, product/oil/non-aqueous liquid samples and all TCLP / STLC / DISTLC / SPLP extracts are reported in mg/L, soil/sludge/solid samples in mg/kg, wipe samples in µg/wipe, filter samples in µg/filter.

means surrogate diluted out of range; ND means not detected above the reporting limit/method detection limit; N/A means not applicable to this sample or instrument.

TOTAL = Hot acid digestion of a representative sample aliquot.
TRM = Total recoverable metals is the "direct analysis" of a sample aliquot taken from its acid-preserved container.
DISS = Dissolved metals by direct analysis of 0.45 µm filtered and acidified sample.

%SS = Percent Recovery of Surrogate Standard
DF = Dilution Factor

DHS ELAP Certification 1644

Angela Rydelius, Lab Manager

McCampbell Analytical, Inc.
"When Quality Counts"

1534 Willow Pass Road, Pittsburg, CA 94565-1701
Web: www.mccampbell.com E-mail: main@mccampbell.com
Telephone: 877-252-9262 Fax: 925-252-9269

QC SUMMARY REPORT FOR E200.8

W.O. Sample Matrix: Water QC Matrix: Water BatchID: 59168 WorkOrder: 1106639

EPA Method: E200.8 **Extraction: E200.8** **Spiked Sample ID: 1106410-013A**

Analyte	Sample	Spiked	MS	MSD	MS-MSD	LCS	LCSD	LCS-LCSD	Acceptance Criteria (%)			
	µg/L	µg/L	% Rec.	% Rec.	% RPD	% Rec.	% Rec.	% RPD	MS / MSD	RPD	LCS/LCSD	RPD
Chromium	ND	10	115	117	1.44	96.8	98.3	1.60	70 - 130	20	85 - 115	20
%SS:	102	750	102	102	0	97	97	0	70 - 130	20	70 - 130	20

All target compounds in the Method Blank of this extraction batch were ND less than the method RL with the following exceptions:
NONE

BATCH 59168 SUMMARY

Lab ID	Date Sampled	Date Extracted	Date Analyzed	Lab ID	Date Sampled	Date Extracted	Date Analyzed
1106639-001A	06/20/11 12:25 PM	06/20/11	06/22/11 4:26 PM	1106639-002A	06/20/11 11:30 AM	06/20/11	06/21/11 2:11 PM
1106639-003A	06/20/11 10:40 AM	06/20/11	06/21/11 2:17 PM				

MS = Matrix Spike; MSD = Matrix Spike Duplicate; LCS = Laboratory Control Sample; LCSD = Laboratory Control Sample Duplicate; RPD = Relative Percent Deviation.

% Recovery = 100 * (MS-Sample) / (Amount Spiked); RPD = 100 * (MS - MSD) / ((MS + MSD) / 2).

MS / MSD spike recoveries and / or %RPD may fall outside of laboratory acceptance criteria due to one or more of the following reasons: a) the sample is inhomogenous AND contains significant concentrations of analyte relative to the amount spiked, or b) the spiked sample's matrix interferes with the spike recovery.

N/A = not applicable to this method.

NR = matrix interference and/or analyte concentration in sample exceeds spike amount for soil matrix or exceeds 2x spike amount for water matrix or sample diluted due to high matrix or analyte content.

DHS ELAP Certification 1644

AR QA/QC Officer

PERMIT

SANTA CLARA FIRE DEPARTMENT

Address: _____ Plan Check # _____

Owner: _____ Station # _____

Date: _____ Fee $ _____

Date of Event: _____ Check # _____

Permission is hereby granted to install the following fire protection equipment or perform the following activity:

PERMIT VOID IF UNSIGNED

	FIRE PROTECTION EQUIPMENT / ACTIVITY		DATE	FINALED BY
( )	**AUTOMATIC FIRE SPRINKLERS: UNDERGROUND**	(To comply with NFPA #24)		
( )	**AUTOMATIC FIRE SPRINKLERS: OVERHEAD**	(To comply with NFPA #13)		
( )	**BONFIRE:**	(To comply with UFC)		
( )	**FIRE ALARM:**	(To comply with NFPA/Title 24, CAC)		
( )	**FIREWORKS DISPLAY:**	(To comply with UFC)		
( )	**FUMIGATION:**	(To comply with UFC)		
( )	**HALON:**	(To comply with NFPA #12A,B)		
( )	**HOOD AND DUCT:**	(To comply with NFPA #96)		
( )	**MEDICAL GAS:**	(To comply with NFPA #56F)		
( )	**STANDPIPE:**	(To comply with NFPA #14)		
( )	**TANK:** ( ) **REMOVAL** ( ) **INSTALLATION**	(To comply with UFC)		
( )	**TENT:**	(To comply with UFC)		
( )				

Applicant: _____ Phone No.: _____

Address: _____ Person Responsible: _____

City: _____

WHITE-Original CANARY-Office Copy
PINK-Building Inspection Copy GOLD-Accounting Copy

FP-296

8391T001 deleted 12-13-88

STATE ID NUMBER 00000008391001

APPLICATION FOR PERMIT TO OPERATE UNDERGROUND STORAGE TANK

( ) 01 NEW PERMIT ( ) 05 RENEWED PERMIT ( ) 07 TANK CLOSED ( ) 09 DELETE FROM FILE (NO FEE)
( ) 02 CONDITIONAL PERMIT ( ) 06 AMENDED PERMIT ( ) 08 MINOR CHANGE (NO SURCHARGE)

I OWNER

NAME(CORPORATION,INDIVIDUAL OR PUBLIC AGENCY)	PUBLIC AGENCY ONLY
TRISTAR SEMICONDUCTOR, INC.	( ) 01 FED ( ) 02 STATE ( ) 03 LOCAL

STREET ADDRESS	CITY	STATE	ZIP
5150 GREAT AMERICA PKWY	SANTA CLARA	CA	95054

II FACILITY

FACILITY NAME	DEALER/FOREMAN/SUPERVISOR
TRISTAR SEMICONDUCTOR, INC.	MR. DUKE WIBORG
STREET ADDRESS: 5150 GREAT AMERICAN PARKWAY	NEAREST CROSS STREET: BUNKER HILL

CITY	COUNTY	ZIP
SANTA CLARA	SANTA CLARA	95054

MAILING ADDRESS	CITY	STATE	ZIP
5150 GREAT AMERICAN PARKWAY	SANTA CLARA	CA	95054

PHONE W/AREA CODE	TYPE OF BUSINESS
408-980-1630	( ) 01 GASOLINE STATION (X) 02 OTHER

NUMBER OF CONTAINERS	RURAL AREAS ONLY :	TOWNSHIP	RANGE	SECTION
1				

III 24 HOUR EMERGENCY CONTACT PERSON

DAYS: NAME(LAST NAME FIRST) AND PHONE W/AREA CODE	NIGHTS: NAME(LAST NAME FIRST) AND PHONE W/AREA CODE
DUKE WIBORG	DUKE WIBORG

COMPLETE THE FOLLOWING ON A SEPARATE FORM FOR EACH CONTAINER

IV DESCRIPTION

A. ( ) 01 TANK (X) 04 OTHER: SUMP	CONTAINER NUMBER #1
B. MANUFACTURER (IF APPROPRIATE): IONEX INC YEAR MFG: 1983	C. YEAR INSTALLED 1983 ( ) UNKNOWN
D. CONTAINER CAPACITY: 500 GALLONS ( ) UNKNOWN	E. DOES THE CONTAINER STORE: (X) 01 WASTE ( ) 02 PRODUCT

F. DOES THE CONTAINER STORE MOTOR VEHICLE FUEL OR WASTE OIL ? ( ) 01 YES (X) 02 NO IF YES CHECK APPROPRIATE BOX(ES):
( ) 01 UNLEADED ( ) 02 REGULAR ( ) 03 PREMIUM ( ) 04 DIESEL ( ) 05 WASTE OIL ( ) 06 OTHER

V CONTAINER CONSTRUCTION

A. THICKNESS OF PRIMARY CONTAINMENT: 1/2 ( ) GAUGE (X) INCHES ( ) CM ( ) UNKNOWN

B. (X) 01 VAULTED (LOCATED IN AN UNDERGROUND VAULT) ( ) 02 NON-VAULTED ( ) 03 UNKNOWN

C. ( ) 01 DOUBLE WALLED (X) 02 SINGLE WALLED ( ) 03 LINED

D. ( ) 01 CARBON STEEL ( ) 02 STAINLESS STEEL ( ) 03 FIBERGLASS ( ) 04 POLYVINYL CHLORIDE ( ) 05 CONCRETE
( ) 06 ALUMINUM ( ) 07 STEEL CLAD ( ) 08 BRONZE ( ) 09 COMPOSITE ( ) 10 NON-METALLIC
( ) 12 UNKNOWN (X) 13 OTHER: POLY PROPHYLENE

CONTAINER CONSTRUCTION

E. ( ) 01 RUBBER LINED ( ) 02 ALKYD LINING ( ) 03 EPOXY LINING ( ) 04 PHENOLIC LINING ( ) 05 GLASS LINING
( ) 07 UNLINED (X) 08 UNKNOWN ( ) 09 OTHER:

F. ( ) 01 POLYETHLENE WRAP ( ) 02 VINYL WRAPPING ( ) 03 CATHODIC PROTECTION (X) 04 UNKNOWN ( ) 05 NONE
( ) 06 TAR OR ASPHALT ( ) 09 OTHER:

VI PIPING

A. ABOVEGROUND PIPING: ( ) 01 DOUBLE-WALLED PIPE ( ) 02 CONCRETE-LINED TRENCH ( ) 03 GRAVITY
(CHECK APPROPRIATE BOX(ES) ( ) 04 PRESSURE ( ) 05 SUCTION (X) 06 UNKNOWN ( ) 07 NONE

B. UNDERGROUND PIPING: ( ) 01 DOUBLE-WALLED PIPE ( ) 02 CONCRETE-LINED TRENCH ( ) 03 GRAVITY
(CHECK APPROPRIATE BOX(ES) ( ) 04 PRESSURE ( ) 05 SUCTION ( ) 06 UNKNOWN ( ) 07 NONE

VII LEAK DETECTION

(X) 01 VISUAL ( ) 02 STOCK INVENTORY ( ) 04 VAPOR SNIFF WELLS (X) 05 SENSOR INSTRUMENT
( ) 06 GROUND WATER MONITORING WELLS ( ) 07 PRESSURE TEST ( ) 09 NONE ( ) 10 OTHER:

VIII CHEMICAL COMPOSITION OF MATERIALS STORED IN UNDERGROUND CONTAINERS

IF YOU CHECKED YES TO IV-F YOU ARE NOT REQUIRED TO COMPLETE THIS SECTION

CURRENTLY STORED	PREVIOUSLY STORED	DELETE	CAS# (IF KNOWN)	CHEMICAL (DO NOT USE COMMERCIAL NAME)
(X) 01	( ) 02	( ) 03	7664939	* SULFURIC ACID (OLEUM)
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		
( ) 01	( ) 02	( ) 03		

* CHECK STATE BOARD CHEMICAL CODE LISTING FOR POSSIBLE SYNONYMS

IS CONTAINER LOCATED ON AN AGRICULTURAL FARM? ( ) 01 YES ( ) 02 NO

THIS FORM HAS BEEN COMPLETED UNDER THE PENALTY OF PERJURY AND, TO THE BEST OF MY KNOWLEDGE, IS TRUE AND CORRECT.

PERSON FILING (SIGNATURE)	PHONE W/AREA CODE

FOR LOCAL AGENCY USE ONLY

ADMINISTRATING AGENCY	CITY CODE	COUNTY CODE

CONTACT PERSON	PHONE W/AREA CODE

DATE OF LAST INSPECTION	IN COMPLIANCE ( ) 01 YES ( ) 02 NO	PERMIT APPROVAL DATE	TRANSACTION DATE	LOCAL PERMIT ID #

CITY OF SANTA CLARA

CLOSURE PLAN FOR HAZARDOUS MATERIALS STORAGE TANKS

1. Facility Name: Samsung Semiconductor, Inc.

   Address: 5150 Great America Parkway, Santa Clara, CA 95054

   Contact Person: Duke Wiborg

   Phone Number: 408-434-5471

2. Tank Closure Contractor: Solvent Services, Inc.

   Street: 1040 Commercial Street, Suite 101

   City: San Jose, CA 95112

   Contact Person: Amit Nagpal (or) Sue Vedantham

   Phone Number: 508-286-6446

3. Name and phone number of firm who will take soil samples:

   Blaine Tech 408-723-3974 (or) Solvent Services, Inc.

4. Name and phone number of laboratory that will analyze samples (must be certified by State of California, Department of Health Services):

   Sequoia Labs 415-364-9222

5. The Tank Closure Permit expires 180 days from the date of closure plan approval.

6. Name of tank hauler: pit fragments hauler: Solvent Services, Inc.

   Destination of tanks: pit fragments: To Solvent Services, Inc., for decontamination

   Intended reuse or method of disposal: After decontamination by Solvent Services to Casmalia Resources in Santa Maria

7. Tanks to be removed:

	Size	Tank Contents
Tank 1:	6'x6'x6' deep	Pit for secondary containment only
Tank 2:	6'x4'x5' deep	Pit for secondary containment only
Tank 3:		
Tank 4:		
Tank 5:		

SUBMITTED WITH SSI CHECK FOR $200 # 19406 2/2/88

P88-70
SAMSUNG

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

Blaine Tech Services
P.O. Box 5745
San Jose, CA 95150
Attn: Richard Blaine

Date Sampled: 03/28/88
Date Received: 03/28/88
Date Reported: 04/05/88

Project: BTS #88088J1, Solvent Service, Santa Clara

Sample Number	Sample Description
8032024	Soil, #2

PRIORITY METALS
results in ppm

Antimony	< 5
Arsenic	4.1
Beryllium	< 0.1
Cadmium	2.0
Chromium	30
Copper	18
Lead	6.3
Mercury	12
Nickel	34
Selenium	0.69
Silver	< 0.1
Thallium	< 5
Zinc	38

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

Blaine Tech Services
P.O. Box 5745
San Jose, CA 95150
Attn: Richard Blaine

Date Sampled: 03/28/88
Date Received: 03/28/88
Date Analyzed: 03/30/88
Date Reported: 04/05/88

Project: BTS #88088J1, Solvent Service, Santa Clara

Sample Number	Sample Description
8032024	Soil, #2

PRIORITY POLLUTANTS

PURGEABLES BY GC/MS

results in ppb

Benzene	< 100	1,2-Dichloropropane	< 100
Bromomethane	< 100	1,3-Dichloropropane	< 100
Bromodichloromethane	< 100	Ethylbenzene	< 100
Bromoform	< 100	Methylene chloride	< 500
Carbon tetrachloride	< 100	1,1,2,2-Tetrachloroethane	< 100
Chlorobenzene	< 100	Tetrachloroethene	< 100
Chloroethane	< 100	1,1,1-Trichloroethane	< 100
2-Chloroethylvinyl ether	< 500	1,1,2-Trichloroethane	< 100
Chloroform	< 500	Trichloroethene	< 100
Chloromethane	< 100	Toluene	< 100
Dibromochloromethane	< 100	Vinyl chloride	< 100
1,1-Dichloroethane	< 100		
1,2-Dichloroethane	< 100		
1,1-Dichloroethene	< 100		
trans-1,2-Dichloroethene	< 100		

Method of Analysis: EPA 8240

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

Blaine Tech Services
P.O. Box 5745
San Jose, CA 95150
Attn: Richard Blaine

Date Sampled: 03/10/88
Date Received: 03/10/88
Date Reported: 04/07/88

Project: BTS #88070C2,
Solvent Service Inc.,
Santa Clara

Sample Number	Sample Description
8030861	Soil, #1

PRIORITY METALS
results in ppm

Antimony	< 5
Arsenic	10
Beryllium	0.48
Cadmium	1.1
Chromium	75
Copper	30
Lead	6.1
Mercury	0.044
Nickel	80
Selenium	0.37
Silver	2.2
Thallium	< 5
Zinc	75

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

Blaine Tech Services
P.O. Box 5745
San Jose, CA 95150
Attn: Richard Blaine

Date Sampled: 03/10/88
Date Received: 03/10/88
Date Analyzed: 03/19/88
Date Reported: 04/07/88

Project: BTS #88070C2,
Solvent Service Inc.,
Santa Clara

Sample Number	Sample Description
8030861	Soil, #1

PRIORITY POLLUTANTS

PURGEABLES BY GC/MS

results in ppb

Benzene	< 100	1,2-Dichloropropane	< 100
Bromomethane	< 100	1,3-Dichloropropane	< 100
Bromodichloromethane	< 100	Ethylbenzene	< 100
Bromoform	< 100	Methylene chloride	< 500
Carbon tetrachloride	< 100	1,1,2,2-Tetrachloroethane	< 100
Chlorobenzene	< 100	Tetrachloroethene	< 100
Chloroethane	< 100	1,1,1-Trichloroethane	< 100
2-Chloroethylvinyl ether	< 500	1,1,2-Trichloroethane	< 100
Chloroform	< 500	Trichloroethene	< 100
Chloromethane	< 100	Toluene	< 100
Dibromochloromethane	< 100	Vinyl chloride	< 100
1,1-Dichloroethane	< 100		
1,2-Dichloroethane	< 100		
I,1-Dichloroethene	< 100		
trans-1,2-Dichloroethene	< 100		

Method of Analysis: EPA 8240

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

Blaine Tech Services
P.O. Box 5745
San Jose, CA 95150
Attn: Richard Blaine

Date Sampled: 03/28/88
Date Received: 03/28/88
Date Reported: 04/05/88

Project: BTS #88088J1, Solvent Service, Santa Clara

Sample Number	Sample Description
8032023	Water, #1

PRIORITY METALS
results in ppb

Antimony	< 500
Arsenic	24
Beryllium	< 10
Cadmium	< 10
Chromium	32
Copper	37
Lead	29
Mercury	23
Nickel	13
Selenium	< 10
Silver	< 10
Thallium	< 500
Zinc	150

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

Blaine Tech Services
P.O. Box 5745
San Jose, CA 95150
Attn: Richard Blaine

Date Sampled: 03/28/88
Date Received: 03/28/88
Date Analyzed: 03/30/88
Date Reported: 04/05/88

Project: BTS #88088J1, Solvent Service, Santa Clara

Sample Number	Sample Description
8032023	Water, #1

PRIORITY POLLUTANTS

PURGEABLES BY GC/MS
results in ppb

Benzene	3.6	1,2-Dichloropropane	< 2
Bromomethane	< 2	1,3-Dichloropropane	< 2
Bromodichloromethane	< 2	Ethylbenzene	< 2
Bromoform	< 2	Methylene chloride	<10
Carbon tetrachloride	< 2	1,1,2,2-Tetrachloroethane	< 2
Chlorobenzene	< 2	Tetrachloroethene	< 2
Chloroethane	< 2	1,1,1-Trichloroethane	< 2
2-Chloroethylvinyl ether	<10	1,1,2-Trichloroethane	< 2
Chloroform	<10	Trichloroethene	< 2
Chloromethane	< 2	Toluene	3.3
Dibromochloromethane	< 2	Vinyl chloride	< 2
1,1-Dichloroethane	< 2		
1,2-Dichloroethane	< 2		
1,1-Dichloroethene	< 2		
trans-1,2-Dichloroethene	< 2		

Method of Analysis: EPA 624

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

SOLVENT SERVICE, INC.
1040 COMMERCIAL STREET SUITE 101, SAN JOSE, CA 95112
(408) 286-6446

Attachment II

Priority Pollutant Scan

The priority pollutant scan consists of the following:

Type	Method
Purgeables	624/8240
Acid, Base, Neutral Extractables	625/8250
Organochlorine pesticides and PCBS	608/8080
Metals (EPA)	
Antimony	7040/equiv
Arsenic	7060/equiv
Berellium	7090/equiv
Cadmium	7130/equiv
Chromium	7190/equiv
Copper	7210/equiv
Lead	7420/equiv
Mercury	7470/equiv
Nickel	7520/equiv
Selenium	7740/equiv
Silver	7760/equiv
Thallium	7840/equiv
Zinc	7950/equiv
Asbestos	Phase Light Microscopy
Cyanide	9010/equiv

* Copies of the methodology can be obtain upon request.

P88-70
SAMSUNG

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

Blaine Tech Services
P.O. Box 5745
San Jose, CA 95150
Attn: Richard Blaine

Date Sampled: 03/28/88
Date Received: 03/28/88
Date Reported: 04/05/88

Project: BTS #88088J1, Solvent Service, Santa Clara

Sample Number	Sample Description
8032024	Soil, #2

PRIORITY METALS
results in ppm

		STLC	TTLC
Antimony	< 5		
Arsenic	4.1		
Beryllium	< 0.1		
Cadmium	2.0		
Chromium	30	5	500
Copper	18		
Lead	6.3	5.0	1000
Mercury	12	0.2	20
Nickel	34	20	2000
Selenium	0.69		
Silver	< 0.1		
Thallium	< 5		
Zinc	38		

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

6670C
6699

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

Blaine Tech Services
P.O. Box 5745
San Jose, CA 95150
Attn: Richard Blaine

Date Sampled: 03/28/88
Date Received: 03/28/88
Date Analyzed: 03/30/88
Date Reported: 04/05/88

Project: BTS #88088J1, Solvent Service, Santa Clara

Sample Number
8032024

Sample Description
Soil, #2

PRIORITY POLLUTANTS

PURGEABLES BY GC/MS
results in ppb

Benzene	< 100	1,2-Dichloropropane	< 100
Bromomethane	< 100	1,3-Dichloropropane	< 100
Bromodichloromethane	< 100	Ethylbenzene	< 100
Bromoform	< 100	Methylene chloride	< 500
Carbon tetrachloride	< 100	1,1,2,2-Tetrachloroethane	< 100
Chlorobenzene	< 100	Tetrachloroethene	< 100
Chloroethane	< 100	1,1,1-Trichloroethane	< 100
2-Chloroethylvinyl ether	< 500	1,1,2-Trichloroethane	< 100
Chloroform	< 500	Trichloroethene	< 100
Chloromethane	< 100	Toluene	< 100
Dibromochloromethane	< 100	Vinyl chloride	< 100
1,1-Dichloroethane	< 100		
1,2-Dichloroethane	< 100		
1,1-Dichloroethene	< 100		
trans-1,2-Dichloroethene	< 100		

Method of Analysis: EPA 8240

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

Blaine Tech Services
P.O. Box 5745
San Jose, CA 95150
Attn: Richard Blaine

Date Sampled: 03/10/88
Date Received: 03/10/88
Date Reported: 04/07/88

Project: BTS #88070C2,
Solvent Service Inc.,
Santa Clara

Sample Number	Sample Description
8030861	Soil, #1

PRIORITY METALS
results in ppm

		STLC	TTLC
Antimony	< 5		
Arsenic	10	5	
Beryllium	0.48		
Cadmium	1.1	1.0	
Chromium	75	5	
Copper	30	25	
Lead	6.1		
Mercury	0.044		
Nickel	80	20	
Selenium	0.37		
Silver	2.2		
Thallium	< 5		
Zinc	75		

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

Blaine Tech Services
P.O. Box 5745
San Jose, CA 95150
Attn: Richard Blaine

Date Sampled: 03/10/88
Date Received: 03/10/88
Date Analyzed: 03/19/88
Date Reported: 04/07/88

Project: BTS #88070C2,
Solvent Service Inc.,
Santa Clara

Sample Number: 8030861

Sample Description: Soil, #1

PRIORITY POLLUTANTS

PURGEABLES BY GC/MS
results in ppb

Benzene	< 100	1,2-Dichloropropane	< 100
Bromomethane	< 100	1,3-Dichloropropane	< 100
Bromodichloromethane	< 100	Ethylbenzene	< 100
Bromoform	< 100	Methylene chloride	< 500
Carbon tetrachloride	< 100	1,1,2,2-Tetrachloroethane	< 100
Chlorobenzene	< 100	Tetrachloroethene	< 100
Chloroethane	< 100	1,1,1-Trichloroethane	< 100
2-Chloroethylvinyl ether	< 500	1,1,2-Trichloroethane	< 100
Chloroform	< 500	Trichloroethene	< 100
Chloromethane	< 100	Toluene	< 100
Dibromochloromethane	< 100	Vinyl chloride	< 100
1,1-Dichloroethane	< 100		
1,2-Dichloroethane	< 100		
I,1-Dichloroethene	< 100		
trans-1,2-Dichloroethene	< 100		

Method of Analysis: EPA 8240

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

Blaine Tech Services
P.O. Box 5745
San Jose, CA 95150
Attn: Richard Blaine

Date Sampled: 03/28/88
Date Received: 03/28/88
Date Reported: 04/05/88

Project: BTS #88088J1, Solvent Service, Santa Clara

Sample Number	Sample Description
8032023	Water, #1

PRIORITY METALS
results in ppb

Antimony	< 500
Arsenic	24
Beryllium	< 10
Cadmium	< 10
Chromium	32
Copper	37
Lead	29
Mercury	23
Nickel	13
Selenium	< 10
Silver	< 10
Thallium	< 500
Zinc	150

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

SEQUOIA Analytical Laboratory
2549 Middlefield Road
Redwood City, CA 94063 • (415) 364-9222

Blaine Tech Services
P.O. Box 5745
San Jose, CA 95150
Attn: Richard Blaine

Date Sampled: 03/28/88
Date Received: 03/28/88
Date Analyzed: 03/30/88
Date Reported: 04/05/88

Project: BTS #88088J1, Solvent Service, Santa Clara

Sample Number	Sample Description
8032023	Water, #1

PRIORITY POLLUTANTS

PURGEABLES BY GC/MS

results in ppb

Benzene	3.6	1,2-Dichloropropane	< 2
Bromomethane	< 2	1,3-Dichloropropane	< 2
Bromodichloromethane	< 2	Ethylbenzene	< 2
Bromoform	< 2	Methylene chloride	<10
Carbon tetrachloride	< 2	1,1,2,2-Tetrachloroethane	< 2
Chlorobenzene	< 2	Tetrachloroethene	< 2
Chloroethane	< 2	1,1,1-Trichloroethane	< 2
2-Chloroethylvinyl ether	<10	1,1,2-Trichloroethane	< 2
Chloroform	<10	Trichloroethene	< 2
Chloromethane	< 2	Toluene	3.3
Dibromochloromethane	< 2	Vinyl chloride	< 2
1,1-Dichloroethane	< 2		
1,2-Dichloroethane	< 2		
1,1-Dichloroethene	< 2		
trans-1,2-Dichloroethene	< 2		

Method of Analysis: EPA 624

SEQUOIA ANALYTICAL LABORATORY

Arthur G. Burton
Laboratory Director

A83-295

CHEMICAL INVENTORY REV. 2 8-26-83 AUG.22,1983

NAME OF CHEMICAL	GRADE	SPEC. NUMBER	CONTAINER	CONTAINER MATERIAL	CONTENTS	PROJECTED USE QUANTITY MONTH	RECOMENDED INVENTORY QUANTITY (EACH)	INITIAL DELIVERY QUANTITY (EACH)
Phosphorus Oxychloride	99.9999%pure	0000	Bubbler Amp	Quartz	500 cc	1	1	2
1,1,1 Trichloroethane	99.9999%pure	0001	Bubbler Amp	Quartz	1500 cc	n/a	1	10
Sulfuric Acid	SEMI	0002	Bottle	Poly	15 lbs	480	120	80
Nitric Acid	SEMI	0003	Bottle	Glass	7 lbs.	16	8	8
Hydrofluoric Acid	SEMI	0004	Bottle	Poly	10 lbs	48	12	16
Hydrochloric Acid	SEMI	0005	Bottle	Poly	10 lbs	4	4	4
36% Sulfuric Acid	lowest grade	0006				n/a	n/a	n/a
Acetic Acid	SEMI	0007	Bottle	Poly	9 lbs	4	4	4
Phosphoric Acid	SEMI	0008	Bottle	Poly	12 or 14 lbs	32	12	12
Ammonium Fluoride	SEMI	0009	Bottle	Poly	7 or 9 lbs	4	4	4
Hydrogen Peroxide	SEMI	0010	Bottle	Poly	8 Pt/1 gal	50	12	16
Hydrogen Peroxide	lowest grade	0011				12	6	6
Potassium Hydroxide (pellets)	SEMI	0012	Drum	poly line	25 lbs	n/a	5 lbs	25 lbs
Sodium Hydroxide	lowest grade	0013				n/a	n/a	n/a
Isopropyl Alcohol	SEMI	0014	Bottle	Poly	8 Pt/1 gal	4	4	4
Methanol	SEMI	0015	Bottle	Poly	8 Pt/1 gal	4	4	4
Acetone	SEMI	0016	Bottle	Poly	8 Pt/1 gal	24	12	12
Ethylene Glycol	Reagent	0017	Bottle	Glass	8 Pt/1 gal	5 gal	5 gal	20 gal
100% HMDS	ELECTRONIC	0018	Bottle	Glass	1 Pt.	0	0	0
30% HMDS in EGMEA	ELECTRONIC	0019	Bottle	Glass	8 Pt/1 gal	4	2	2
Hydrocarbon Oil		0020				25 gal	25 gal	55 gal
Fomblin Oil		0021				1 gal	1 gal	1 gal
B.O.E. 7:1 with surfactant	VLSI	0022	Bottle	Poly	9 lbs.	100	24	24
Oxide Etch, 10:1	VLSI	0023	Bottle	Poly		32	16	8
Oxide Etch, 30:1	VLSI	0024	Bottle	Poly		64	24	20
Oxide Etch, 100:1	VLSI	0025	Bottle	Poly		32	10	8
Aluminum Etch with surfactant	VLSI	0026	Bottle			32	12	12
Slow Aluminum Etch with surfac	VLSI	0027	Bottle			0	0	0
Pad Etch	VLSI	0028	Bottle	Poly		32	12	8
Glass Etch	VLSI	0029					~~0~~	
A-40 OR EQUIV		0030			gal		20	
Ethylene Glycol	Electronic	0031	Bottle		gal		4	
95% Poly Etch	Electronic	0032			gal		8	
EGMEA	Electronic	0033			Qt		4	
Aluminum Acetate		0034			grams		0 1000	
1,1,1 Trichloroethane	Electronic	0035			gal		8	
Photoresist 1400-27		0036			Qts		3	
Photoresist 1400-26		0037			Qts		1	
Developer 314		0038			gal		4	

pos
pos
pos

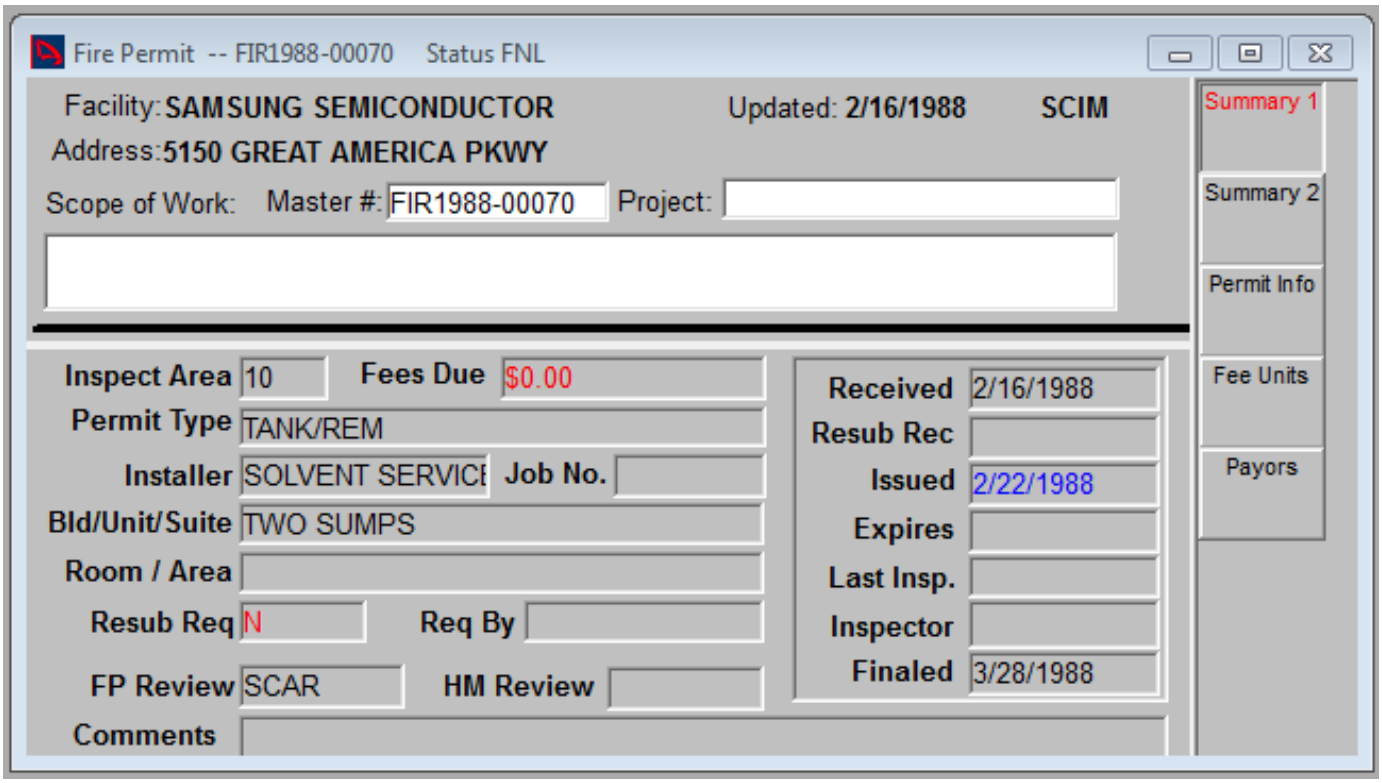
TRISTAR Semiconductor, Inc
5150 Great America Parkway
Santa Clara, CA 95050

TRISTAR Semiconductor, Inc.
5150 Great America Parkway
Santa Clara, CA 95050

BOTTLED GAS INVENTORY

REV. 1 AUG.22,1983

NAME OF GAS	GRADE	SPEC.FITTING NUMBECGA#	CYLINDER SIZE	CONTENTS	PROJECTED IN USE QUANTITY (EACH)	RECOMENDED INVENTORY QUANTITY (EACH)	INVE C
OXYGEN	ELECTRONIC	8200 540	10"D, 55"H	305 CU.FT.	8	1	
HYDROGEN	ELECTRONIC	8201 350	10"D, 55"H	256 CU.FT.	8	1	
ARGON	ELECTRONIC	8202 580	9"D, 52"H	247 CU.FT.	2	0	
SILANE	VLSI	8203 350	9"D, 52"H	5000 GRMS	1	0	
AMMONIA	ELECTRONIC	8204 660	9"D, 52"H	50 LBS	1	0	
DICHLOROSILANE	ELECTRONIC	8205 678	9"D, 52"H	50 LBS	1	0	
PHOSPHINE(2%) IN NITROGEN	ELECTRONIC	8206 350	9"D, 52"H	225 CU.FT.	1	0	
PHOSPHINE(15%) IN NITROGEN	ELECTRONIC	8207 350	9"D, 52"H		1	0	
PHOSPHINE(25%) IN NITROGEN	ELECTRONIC	8208 350	9"D, 52"H	190 CU.FT.	1	0	
HELIUM	ELECTRONIC	8209 580	9"D, 52"H	213 CU.FT.	1	0	
HELIUM	ELECTRONIC	8210 580	7"D, 21"H	31 CU.FT.	2	0	
FREON 14 (TETRAFLUROMETHANE)	ELECTRONIC	8211 320	7"D, 21"H	2.25 LBS	3	0	
FREON 23 (FLUROFORM)	PURIFIED	8212 320	7"D, 21"H	8 LBS	1	0	
FREON 115	PURIFIED	8213 660	7"D, 21"H	10 LBS	2	0	
FREON 116 (HEXAFLUROETHANE)	PURIFIED	8214 320	7"D, 21"H	9 LBS	1	0	
SULFUR HEXAFLUORIDE	ELECRRONIC	8215 590	7"D, 21"H	10 LBS.	3	0	
FREON 13B1	PURIFIED	8216 320	7"D, 21"H	10 LBS	1	0	


Fire Permit -- FIR1988-00070 Status FNL
Facility: SAMSUNG SEMICONDUCTOR
Updated: 2/16/1988
SCIM
Address: 5150 GREAT AMERICA PKWY
Scope of Work:
Master #: FIR1988-00070
Project:
Summary 1
Summary 2
Permit Info
Fee Units
Payors
Inspect Area 10
Fees Due $0.00
Permit Type TANK/REM
Installer SOLVENT SERVICE
Job No.
Bld/Unit/Suite TWO SUMPS
Room / Area
Resub Req N
Req By
FP Review SCAR
HM Review
Comments
Received 2/16/1988
Resub Rec
Issued 2/22/1988
Expires
Last Insp.
Inspector
Finaled 3/28/1988

FIRE DEPARTMENT
PLAN CHECK # P83-295

BUILDING DEPARTMENT
PLAN CHECK # 428

CITY OF SANTA CLARA
OFFICE OF THE FIRE MARSHAL
777 Benton Street, Santa Clara, CA 95050
Phone: 984-3061

PLAN REVIEW COMMENTS

PROJECT: SAMSUNG ELECTRIC ADDRESS: 5150 Great America Parkway

DATE REVIEWED: 9-14-83 BY: Joe Valenti
Joe Valenti

APPROVAL OF THE ABOVE PROJECT IS SUBJECT TO THE FOLLOWING:

1. One hour ceiling separation must be maintained in fab area.

2. One hour walls separation must be maintained along exit corridors, and also exit way from second floor.

3. Sprinkler must be provided in outside gas cabinets. 0/C 2/4<4

4. Submit sprinkler's calculations.

5. Submit more details on waste collection sump or neutralization pit to show how primary tank sits on the bottom of the sump, so the bottom of the tank can be monitored. Anralarm system must be provided in the smaller sump in the pit. (Section 80.105 (a)(b))

6. Caustic storage tank adjacent to neutralization skid needs secondary containment.

7. Exit signs shall be posted as needed.

8. A minimum of two (2) portable fire extinguishers shall be provided and placed in conspicuous places. Said extinguishers must have a minimum U.L. rating of 2A10BC.

9. All tanks must be clearly labeled as to the contents, including water.

10. Provide ventilation per section U.F.C. 50.104(e) as amended.

11. Central station monitoring is required for final occupancy

J. Lemon Final 9/31/84

FPB#226

LISTING OF SUPPLIES 8-02-84

ESTIMATED

PART #	ITEM	VENDOR PART #	VENDOR	UNIT	SPEC	MINIMUM INVINTORY LEVEL	MONTHLY USAGE RATE
WAFERS							
1000	PRIME WAFER,P<100>14-21 OHM-CM,125MM	N/A	MONSANTO/WACKER	EA	8500	300	150
1010	TEST WAFER, P<100> 5-25 OHM-CM,125MM	N/A	MONSANTO/WACKER	EA	8501	1500	1000
1020	PRIME WAFER, P<100> 45 OHM-CM, 125MM	N/A	MONSANTO/WACKER	EA	8502	600	400
1030	PRIME WAFER	N/A	MONSANTO/WACKER	EA	8503	300	150
CHEMICALS							
3010	T.C.A. BUBBLER	TCAE2000D1	J. C. SCHUMACHER	1500CC	8001	4	2
3020	SULFURIC ACID	S 962	ASHLAND CHEMICAL	BTL	8002	80	80
3030	NITRIC ACID	B 631	ASHLAND CHEMICAL	BTL	8003	8	8
3040	HYDROFLUORIC ACID	N 635	ASHLAND CHEMICAL	BTL	8004	20	40
3050	HYDROCHLORIC ACID	H 602	ASHLAND CHEMICAL	BTL	8005	2	0
3060	ACETIC ACID	A 142	ASHLAND CHEMICAL	BTL	8007	2	0
3070	PHOSPHORIC ACID	P 484	ASHLAND CHEMICAL	BTL	8008	20	12
3080	AMMONIUM FLUORIDE	A 467	ASHLAND CHEMICAL	BTL	8009	4	0
3090	HYDROGEN PEROXIDE (UNSTABILIZERD)	H 682	ASHLAND CHEMICAL	BTL	8010	24	40
3100	POTASSIUM HYDROXIDE PELLETS	P 803	ASHLAND CHEMICAL	25 LB DRUM	8012	5 LBS	1 LBS
3110	ISOPROPYL ALCOHOL	I 341	ASHLAND CHEMICAL	BTL	8014	4	1
3120	METHANOL	M 371	ASHLAND CHEMICAL	BTL	8015	4	1
3130	ACETONE	A 176	ASHLAND CHEMICAL	BTL	8016	12	5
3140	30% HMDS	C-30	SHIPLEY	GAL	8019	OBSOLETE MATERIAL	
3150	7:1 BOE WITH SURFACTANT	M-616	ASHLAND CHEMICAL	BTL	8022	36	60
3160	30:1 OXIDE ETCH (UNBUFFERED)	M-738-30:1	ASHLAND CHEMICAL	BTL	8024	OBSOLETE MATERIAL	
3161	100:1 OXIDE ETCH (UNBUFFERED)	M-716	ASHLAND CHEMICAL	BTL	8025	32	48
3162	10:1 OXIDE ETCH (UNBUFFERED)	M-738-10:1	ASHLAND CHEMICAL	BTL	8023	12	1
3170	PHOTORESIST	1400-27	SHIPLEY	GAL	8036	4	8
3180	DEVELOPER	314	SHIPLEY	GAL	8038	24	80
3190	METAL ETCH (PAE 70-1-15-4)	186-002585	ALLIED CHEM	BTL	8026	20	28
3200	PHOSPHORUS OXYCHLORIDE	POCL3E750D1	J. C. SCHUMACHER	500CC	8000	1	1
3210	100% HMDS	50-40-100	K.T.I.	QT	8018	1	1
3220	95% POLY ETCH	186-002947	ALLIED CHEMICAL	BTL	8032	24	28
3230	1,1,1-TRICHLOROETHANE	T-570	ASHLAND	BTL	8035	2	0
3240	FOMBLIN OIL Y06/6	Y06/6	INLAND VACUUM INDUSTIES	KG	8021	8	4
3250	PAD ETCH	N/A	KTI	BTL	8028	20	8
3260	PHOTORESIST STRIPPER	PRS-1000	J.T. BAKER	BTL	8040	12	4
GASES							
4000	HYDROGEN	N/A	SCIENTIFIC GAS PROD	256 CU FT	8201	4	4
4010	OXYGEN	N/A	SCIENTIFIC GAS PROD	305 CU FT	8200	8	24
4020	ARGON	N/A	MATHESON GAS	290 CU FT	8202	1	1
4021	ARGON	N/A	MATHESON GAS	35 CU FT	8218	0	0
4030	SILANE	N/A	MATHESON GAS	5000 GMS	8203	1	1
4040	AMMONIA	N/A	MATHESON GAS	50 LBS	8204	1	1
4050	DICHLOROSILANE	N/A	MATHESON GAS	50 LBS	8205	1	1
4060	PHOSPHINE(2%) IN NITROGEN	N/A	SCIENTIFIC GAS PROD	225 CU FT	8206	1	1
4080	PHOSPHINE(25%) IN NITROGEN	N/A	MATHESON	203 CU FT	8208	1	0
4090	HELIUM	N/A	SCIENTIFIC GAS PROD	244 CU FT	8209	1	1
4100	HELIUM	N/A	SCIENTIFIC GAS PROD	31 CU FT	8210	0	0
4110	FREON 14	N/A	SCIENTIFIC GAS PROD	2.25 LBS	8211	1	0
4120	FREON 23	N/A	SCIENTIFIC GAS PROD	10 LBS	8212	0	1
4130	FREON 115	N/A	SCIENTIFIC GAS PROD	10 LBS	8213	1	1
4140	FREON 116	N/A	SCIENTIFIC GAS PROD	9 LBS	8214	0	0
4150	SULFUR HEXAFLUORIDE	N/A	SCIENTIFIC GAS PROD	10 LBS	8215	1	1
4160	FREON 13B1	N/A	SCIENTIFIC GAS PROD	10 LBS	8216	0	1
4170	NITROGEN	N/A	MATHESON GAS	227 CU FT	8217	1	1

OTHER PRODUCTION MATERIALS

Tai-Stor Semiconductor / 5150 GAP

APPENDIX E
QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

RAMBOLL ENVIRON

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

Renée van de Griend, PhD, PE
rvandegriend@environcorp.com
D +1 (541) 386-3411
M +1 (541) 806-3336
Ramboll Environ
2200 Powell Street, Suite 700
Emeryville, CA 94608

EDUCATION

PhD, 1988, Chemical Engineering, University of California, Berkeley,

BS, 1983, Chemical Engineering, University of South Carolina

CERTIFICATIONS

Registered Professional Engineer (Chemical), California, CH004967

Registered Professional Engineer (Chemical), Washington, 43969

Registered Professional Engineer (Chemical), Oregon, 80046PE

APPENDIX D
QUALIFICATIONS OF ENVIRONMENTAL PROFESSIONALS

RAMBOLL

ENVIRONMENT
& HEALTH

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

Renée van de Griend, PhD, PE
rvandegriend@ramboll.com
D +1 (541) 386-3411
M +1 (541) 806-3336
Ramboll Environ
2200 Powell Street, Suite 700
Emeryville, CA 94608

EDUCATION

PhD, Chemical Engineering, University of California, Berkeley,

BS, Chemical Engineering, University of South Carolina

CERTIFICATIONS

Registered Professional Engineer (Chemical), California, CH004967

Registered Professional Engineer (Chemical), Washington, 43969

Registered Professional Engineer (Chemical), Oregon, 80046PE